

Sterilization and contraception increase lifespan across vertebrates

<https://doi.org/10.1038/s41586-025-09836-9>

Received: 19 October 2023

Accepted: 30 October 2025

Published online: 10 December 2025

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Reproduction is hypothesized to constrain lifespan^{1,2} and contribute to sex differences in ageing^{3–5}. Various sterilization and contraception methods inhibit reproduction, but predictions differ for how these influence survival, depending on sex⁵, how sex hormones are affected⁴ and species life history⁶. Here, using data from mammalian species housed in zoos and aquariums worldwide, we show that ongoing hormonal contraception and permanent surgical sterilization are associated with increased life expectancy. These effects occur in both males and females, although the sexes are differently protected from specific causes of death. Evidence of improved survival in males is also restricted to castration, with stronger effects occurring after pre-pubertal surgery. Complementary meta-analyses of published data reveal improved survival with sterilization across vertebrates and increased healthspan in gonadectomized rodents. Improved survival occurs in laboratory and wild environments, and with female sterilization approaches that either remove the ovaries or leave them intact. Reported increases in survival in castrated men^{7–9} resemble the effects in other species, whereas survival of women is slightly decreased after permanent surgical sterilization. Thus the hormonal drive to reproduce constrains adult survival across vertebrates, regardless of the environment in which an animal resides.

A cornerstone of life history theory is that reproductive allocation should constrain lifespan¹. A negative relationship between reproductive effort and lifespan is consistently observed across species^{10,11}, with trade-offs between life-history traits expected to be a major cause of these taxonomic patterns. If reproduction negatively affects survival, then a trade-off between reproductive effort and lifespan should also be observable on an individual level within species and populations. However, individual variation in quality and resource acquisition can mask this relationship, obscuring trade-offs and/or leading to positive associations between reproductive effort and lifespan within populations^{12–14}. Therefore, manipulations of reproductive effort can be required to expose trade-offs¹³, although clutch and litter size manipulative studies have not consistently showed strong trade-offs between reproductive effort and lifespan in vertebrates^{15,16}.

Some aspects of reproductive allocation occur before offspring are born or are largely fixed through life and operate even without sexual interactions (for example, spermatogenesis, reproductive cycling and sex-specific body growth), particularly those that are driven by the continuous effects of sex hormones. Thus, comprehensively inhibiting

reproduction prior to birth requires contraceptive treatment, either with ongoing hormonal contraceptive treatment or permanent surgical sterilization. Moreover, to fully inhibit some aspects of reproduction, removal of sex hormone production is also required, such as via gonadectomy (removal of the gonads). Manipulations that reduce sex hormone production also reduce allocation to reproductive traits that are dependent on these hormones—for example, androgen-dependent sexual traits in males. Several studies have shown that castration (removal of the testes in males) is associated with longer lifespans in some laboratory rodents^{17,18} and domestic animals¹⁹, although exceptions exist^{20,21}. These discrepancies are also found in humans, where castration is correlated with increased lifespan in some²², but not all⁹, historical records. A preliminary literature survey, which included only data from five iteroparous (organisms that reproduce at multiple timepoints in their life) and three semelparous (only reproduce once) vertebrates, suggested that gonadectomy typically has little effect on lifespan in iteroparous species²². However, we currently lack a comprehensive assessment of the survival effects of sterilization, including gonadectomy, across vertebrate species.

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Contraception and survival in zoos

To understand whether sterilization and contraception methods can have broad survival benefits across mammals, we first conducted a large-scale analysis across 117 zoo-housed species. In zoos, many animals with well-documented birth and death dates experience ongoing hormonal contraception or permanent surgical sterilization to inhibit the production of surplus animals, to maintain genetic diversity, to manage animal behaviour or for health reasons^{23,24}. This allowed us to test whether these manipulations can increase lifespan across the largest range of mammalian species ever tested, including primates, carnivores, artiodactyls, marsupials and rodents.

We used the Species360 Zoological Information Management System (ZIMS) to extract data on survival (since 2004) in species with a minimum sample size of 30 individuals per sex that had undergone either permanent surgical sterilization or had been exposed to hormonal contraception during their life course. Across species and sex, we found that inhibiting reproduction with these methods is linked to an overall increase in life expectancy of 10.19% (overall: $\beta = 0.097$, 95% confidence interval [0.005, 0.188]; Fig. 1a,b) with a large relative heterogeneity (total $I^2 = 70.19\%$). Phylogenetic relatedness explained some of the variance in response to surgical sterilization and hormonal contraception (phylogeny: $I^2 = 24.27\%$; species: $I^2 = 0.00\%$; residuals: $I^2 = 45.93\%$) although evidence of improved life expectancy was observed across the mammalian kingdom (Fig. 1a; see Supplementary Figs. 1–4 for survival curves for each species according to their family and separate estimates for major families included in ref. 25).

We found that the life-prolonging effect of these interventions in zoo-housed animals was similar in males and females (Fig. 1a,b; female: $\beta = 0.093$, 95% confidence interval [−0.005, 0.190]; male: $\beta = 0.098$, 95% confidence interval [0.005, 0.191], $R^2 < 0.01\%$) and with different types of manipulation (Fig. 1b; hormonal: $\beta = 0.100$, 95% confidence interval [0.007, 0.199]; surgical: $\beta = 0.096$, 95% confidence interval [0.005, 0.187], $R^2 = 0.02\%$). From the ZIMS database we were unable to determine what specific surgical method or type of hormonal contraception was used at an individual level. However, based on expert opinion and published references, we applied general patterns in contraceptive use across species and taxa (and a separate meta-analysis, below) to determine whether specific approaches were likely to have different effects on lifespan. In males, feedback from zoo veterinarians and a literature search showed that castration is the preferred form of surgical sterilization for the majority of species used in this analysis, with vasectomy only used in certain instances (Supplementary Table 1). Indeed, vasectomy is preferred as a surgical contraception method for only two species in this analysis (lions *Panthera leo* and mandrills *Mandrillus sphinx*, where vasectomy is preferred because it does not affect testosterone levels and prominent secondary sexual traits in these species—for example, the lion's mane) and notably we observed no difference in lifespan in surgically sterilized animals compared with intact controls in these species (Fig. 2a). We also conducted individual survival analysis for 22 species where castration is deemed the main form of surgical sterilization and vasectomy of these species is unlikely to be applied in zoos. In the majority of these species surgical sterilization increased life expectancy (Fig. 2b), indicating that male castration causes increased life expectancy, an effect that we confirm in other contexts below.

In zoo-housed female mammals, the most common way of inhibiting reproduction is via hormonal contraceptives, which alter hormonal profiles to induce infertility. These include progestin treatments, progestin and oestrogen-based products, or gonadotrophin-releasing hormone (GnRH) agonists that suppress the hypothalamic–pituitary–gonadal axis. Across species, the use of hormonal contraceptives is associated with longer life expectancy (Fig. 1b). The type of hormonal contraceptive used varies widely across mammalian taxa, with primates mainly receiving progesterone-based contraceptives, whereas carnivores

mainly receive GnRH agonists, and artiodactyls could receive either. Despite these differences, we find relatively similar improvements in survival within each of these taxa, indicating that the type of hormonal contraception in females does not substantially influence the survival response (see Fig. 1a for overall comparison of effect sizes, Fig. 2c and Supplementary Fig. 2). In lions, data were also available for females that had been treated with either progesterone-based birth control (before 2005, when GnRH agonists were largely unavailable), mainly GnRH agonists (since 2005), or those that had undergone surgical sterilization (mainly consisting of ovariectomy—removal of the ovaries and uterus—although other surgical methods can also be applied). Regardless of contraceptive approach, we observe a similar increase in life expectancy (Fig. 2d), further supporting the finding that increased life expectancy in females does not strongly depend on the contraceptive method used.

Changes in causes of death

In zoo-housed animals, necropsies of dead animals are often conducted and causes of death are recorded within categories in the Species360 database²⁶, providing an opportunity to understand whether inhibition of reproduction reduced the incidence of particular causes of death consistently across species. Zoo animals die from a wide range of causes, but the most common can be classified as death from behavioural interactions (about 10% of total deaths), infectious diseases (about 10%), non-infectious diseases (about 10%, including degenerative diseases and neoplasms), and chronic diseases (such as metabolic diseases; about 5%). The remaining deaths (around 65%) in animals undergoing necropsy were undetermined and could not be linked to a specific cause of death or were the result of a disease or mortality source that occurs in such small proportions so as not to be recorded as a category within the database (Extended Data Fig. 1 shows the breakdown of specific sub causes of death within each broad mortality category). In a subset of 70 species in which necropsies were conducted for contracepted or sterilized and non-contracepted animals within sexes, we tested whether inhibition of reproduction influenced the incidence of different types of mortality experienced by animals by late life (when 75% of the control individuals had died) (Fig. 1c). In females, inhibition of reproduction consistently reduced mortality from infectious diseases (infectious: $\beta = -0.134$, 95% confidence interval [−0.217, −0.052] or a 13.4% decline in risk of death compared with the control; Fig. 1c). This is consistent with the hypothesis that pregnancy, prevented by contraception, is a life stage that reduces immunity and increases risk of infectious disease²⁷. Females were also protected from non-infectious disease mortality (Fig. 1c). In males, we observed that inhibition of reproduction reduces mortality associated with behavioural interactions (behaviour: $\beta = -0.128$, 95% confidence interval [−0.207, −0.050]; Fig. 1c), which could be linked to the altered behaviour that stems from ablation of gonadal hormone production following castration²⁸. In both sexes, we also observed that inhibition of reproduction reduced the cumulative incidence of death from undetermined causes. This suggests that inhibition of reproduction reduces risk of death from a variety of different mortality sources in both sexes, although each sex also shows some sex-specific protection from certain mortality causes.

Sterilization and vertebrate survival

Previously published studies in selected vertebrates have also investigated the effects of sterilization on survival metrics across various environments and using diverse experimental approaches, ranging from highly controlled laboratory experiments to studies of animals in the wild. Thus, to test whether the effects of inhibiting reproduction on survival are consistent across different methods, environments and study designs, we conducted a systematic literature search for available data across vertebrates, retrieving 159 different control–treatment

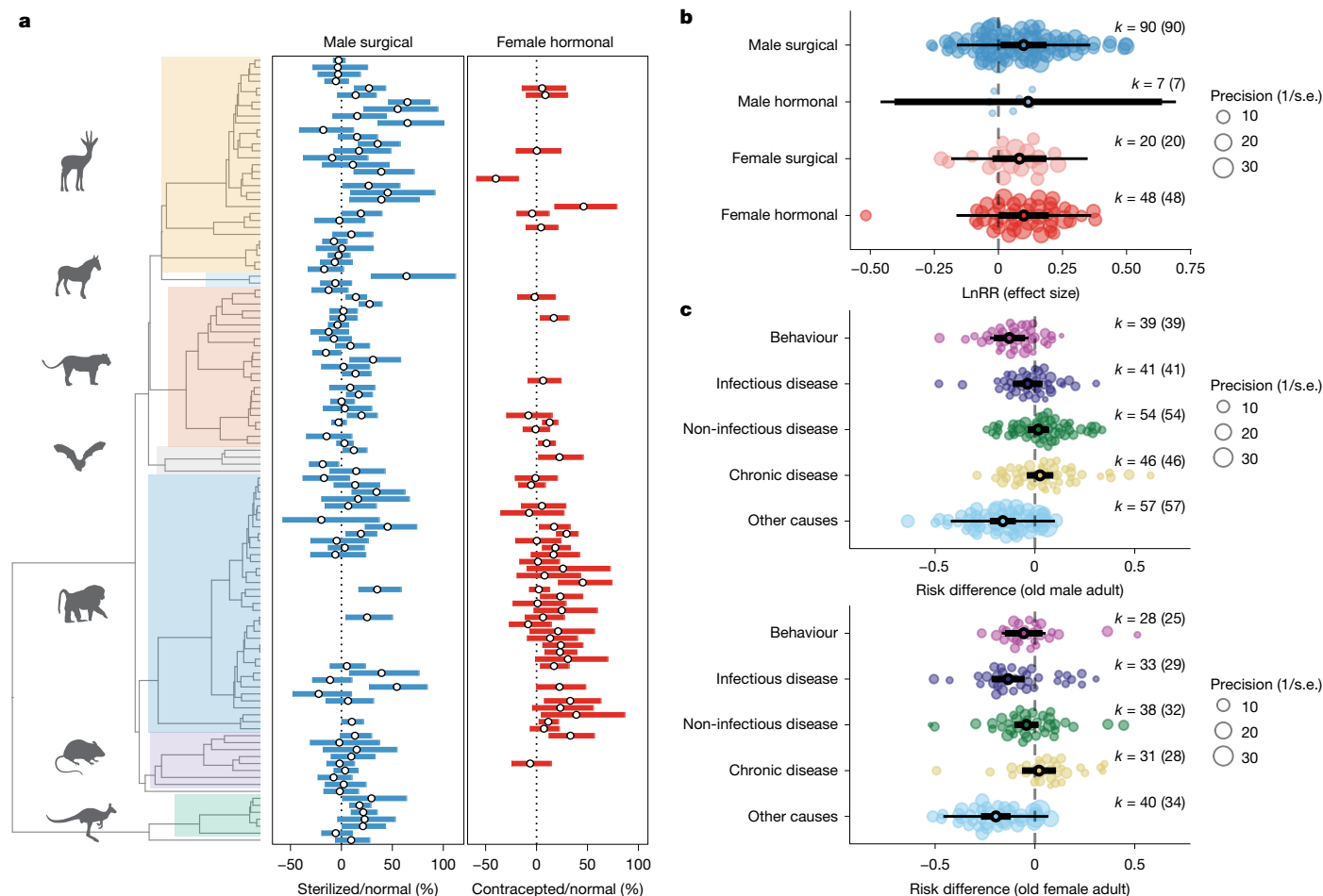


Fig. 1 | Manipulations that inhibit reproduction are associated with increased mean lifespan and reduced mortality from different causes of death across zoo-housed mammal species. a, Left, phylogenetic tree of the mammalian species included in the dataset, with different colours representing different orders. Right, difference in lifespan between sterilized and non-sterilized individuals is plotted for each species, with bars coloured according to sex and type of contraception. Bars show the difference in lifespan as a ratio of the mean lifespan of sterilized individuals to that of unsterilized individuals and the 95% confidence intervals for each estimate. $n = 116$ species. The list of species and corresponding effect sizes are presented in Supplementary Table 2. **b**, Individual effect sizes for the lifespan response according to the sex in which the manipulation has been conducted and the type of sterilization method. LnRR, log response ratio (Methods, ‘Summarizing life expectancy’). **c**, Effect size for relative risk of different causes of death in late life for

contracepted males (top) and contracepted females (bottom) compared with non-contracepted animals. Causes of death are broadly categorized into the shown groupings at necropsy by veterinary professionals when entered into the Species360 database. Note that multiple effect sizes were sometimes derived from each species owing to data availability from more than one type of contraception. In **b, c**, the size of each circle indicates the precision estimate for each effect size. The centre dot of the error bar is the meta-analytical effect size, thick lines show 95% confidence intervals and thin lines show 95% prediction intervals; k is the number of effect sizes within each group, with the number of species from which these data are taken shown in brackets. Animal silhouettes from PhyloPic (<https://www.phylopic.org>), created by Jody Tailor (deer), David Orr (horse), Margot Michaud (lion, bat, primate), Arcadia Science (rodent) and Jiekun He (kangaroo) (CC01.0).

comparisons (effect sizes) from 71 studies encompassing 22 different species (4 primate species (including humans), 3 carnivores (including domestic cats and dogs), 3 ungulates, 5 rodents, 1 lagomorph, 2 marsupials, 1 reptile and 3 fish species).

Overall, forms of sterilization that lead to long-term or permanent sterility increased survival by approximately 17.70% across both sexes (overall: $\beta = 0.164$, 95% confidence interval [0.079, 0.248]; Fig. 3a). There was a considerable heterogeneity in effect sizes, which was partly explained by species identity (total: $R^2 = 99.41\%$; species: $R^2 = 42.43\%$; phylogeny: $R^2 = 2.70\%$; study: $R^2 = 33.89\%$; residuals: $R^2 = 20.39\%$). Notably, strong positive survival effects of sterilization occurred in semelparous fish species (salmon and lamprey), as well as in some iteroparous mammal species (male sheep and female rabbits) (Fig. 3a). We conducted publication bias and sensitivity analysis²⁵ and there was a statistical indication for publication bias, with studies with low sample sizes tending to have larger effect sizes²⁹. Nevertheless, our publication

bias-corrected estimate for the overall survival effect was statistically significant, showing an approximate 10% increase in survival and closely matching the results from the analysis of zoo-housed mammals (10.10%; estimate = 0.096, 95% confidence interval [0.014, 0.178]).

Our meta-analysis of the published literature on males was limited to individuals subjected to permanent sterilization via castration, because there were very few studies that assessed survival in response to other methods. We are only aware of two studies examining the effects of vasectomy on survival (in mice³⁰ and rats³¹) and these both reported a non-significantly reduced lifespan compared with controls, supporting our finding in Fig. 2a that vasectomy does not provide survival benefits. By contrast, the marked survival improvement in castrated males that we show confirms that removal of the testes and testicular production of androgens increases survival. Within this analysis, we also collated data from several human studies that retrospectively tested whether castration in historical populations was associated with improved

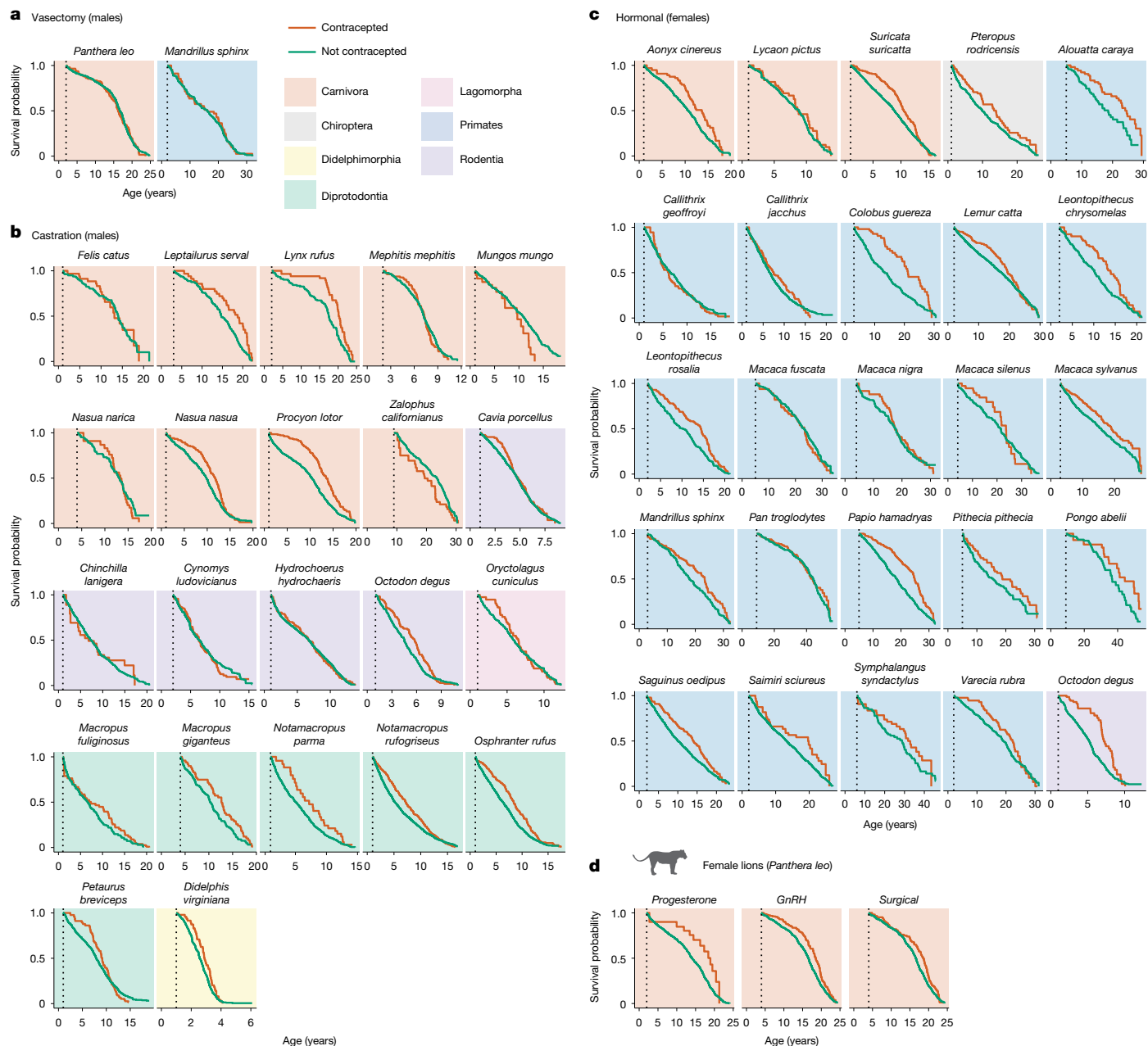


Fig. 2 | Changes in survival in response to different types of contraception in mammalian species kept in zoos. Curves show survival probability according to age. Each panel is coloured according to the taxonomic order that the species belongs to. **a**, Survival of males of two species in which vasectomy is used for the majority of surgical manipulations. **b**, Survival responses of males of species in which castration is used for surgical sterilization. **c**, Survival responses for females of 25 species in response to hormonal contraception

survival relative to non-castrated individuals. The meta-analytical average increase in survival documented in castrated men is approximately 18%, overlapping with the confidence intervals observed across both the meta-analysis of literature data (Fig. 3a) and the zoo dataset investigated in the present work (Fig. 1a).

Various approaches have been used for female sterilization, the vast majority of which involve a permanent surgical procedure, although these can have differing effects on female sex hormone production. In females, gonad-specific production of oestrogens has been hypothesized to contribute to the female survival advantage^{4,32}. The decline in oestrogen production during menopause has also been linked to increased mortality and frailty in female ageing. Thus, although

where data were available for at least 70 individuals per group. All survival curves for females treated with hormonal contraception, regardless of sample size, are shown in Supplementary Fig. 2. **d**, Survival of female lions in response to progesterone-based contraception (pre-2005 data), treatment with GnRH agonists (data from 2005 to February 2022) or permanent surgical sterilization (data from 2005 to February 2022). Lion silhouette from PhyloPic (<https://www.phylopic.org>), created by Margot Michaud (CC0 1.0).

inhibition of reproduction should extend lifespan, some argue that permanent sterilization methods that remove the ovary could reduce female survival owing to reduced oestrogen exposure^{4,32}. Our meta-analysis indicated that, across all methods, survival is improved similarly in males and females, with an average increase of around 18% in both sexes (Fig. 4a; test of the moderator effect of sex, comparing males to females: difference estimate = 0.002, 95% confidence interval [−0.065, 0.069]; $R^2 < 0.01\%$). We then tested within females whether sterilization approaches that remove female gonads (for example, ovariectomy) and ablate gonad-specific hormone production (such as oestrogens) are associated with differing survival responses when compared to permanent approaches that leave the gonads intact

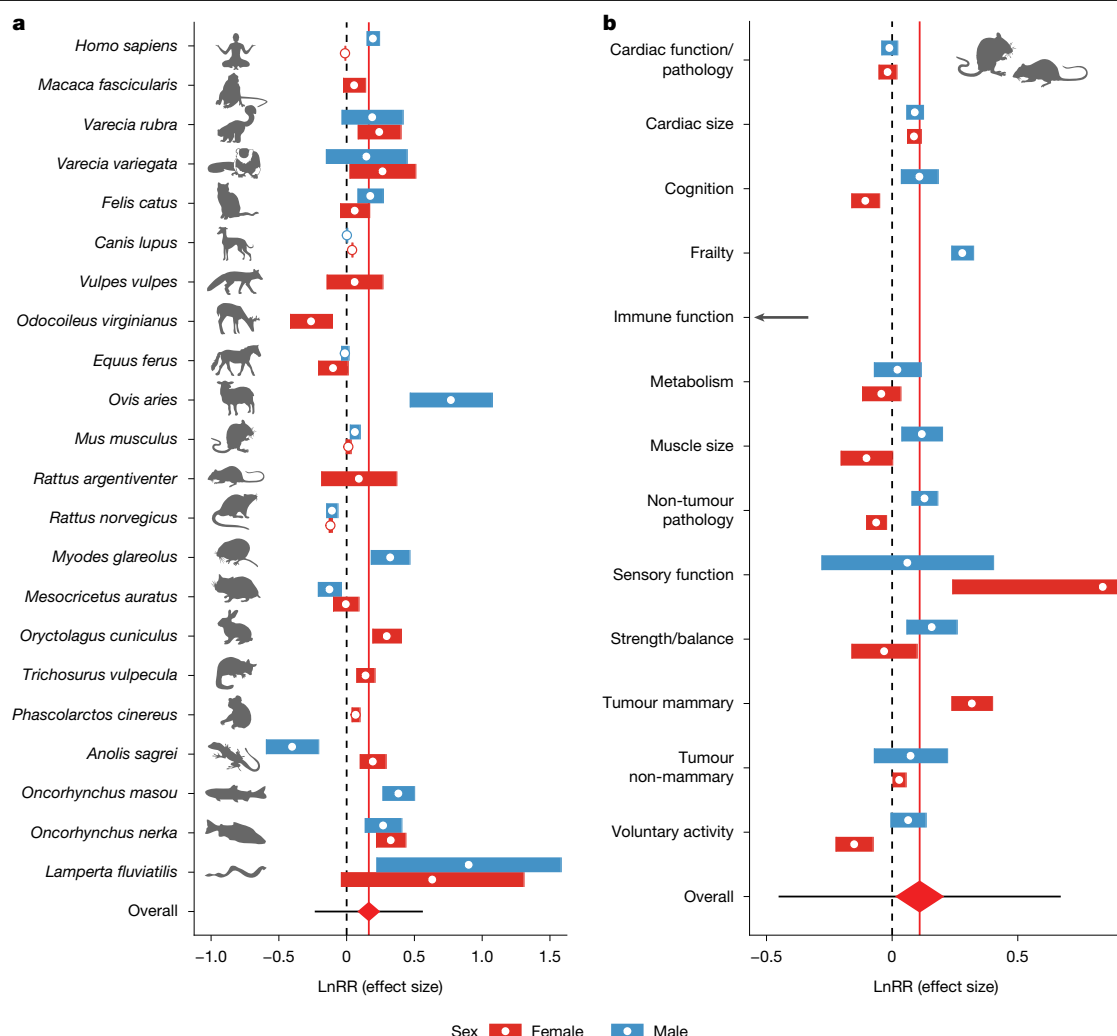


Fig. 3 | Meta-analyses on data from published studies reveal that permanent methods of sterilization are associated with improved survival across vertebrates and improved healthspan in rodents. a, Survival across vertebrates. The x-axis shows the log response ratio for change in survival. The centre dot shows the meta-analytical effect size and bars represent 95% confidence intervals for data combined within each sex and species in the meta-analysis of survival (collated from 159 individual effect sizes from 71 studies)²⁵. **b**, Healthspan in rodents. The x-axis shows the log response ratio for change in healthspan parameter. The centre dot shows the meta-analytical effect size and bars represent 95% confidence intervals for data combined

within each class of healthspan assessment in each sex (collated from 194 individual effect sizes from 47 different studies)²⁵. Note that one bar for the immune function effect size (including six effect sizes from one study) is not visible (indicated by the arrow) and is shown in Extended Data Fig. 4 as the T cell function test. The upper confidence interval for female sensory function is also only partly visible and is shown in Extended Data Fig. 4 as the presence of cataracts effect size. Results for each specific test within each class of healthspan assessments are included in Extended Data Fig. 4. In **a**, **b**, the bottom row shows the overall effect size (centre of the red diamond), with 95% confidence intervals (width of the diamond) and 95% prediction intervals (lines).

(for example, tubal ligation or hysterectomy), where effects on ovarian hormone production should be smaller. We found no detectable moderating effect of gonad removal on the survival response in females (difference estimate = 0.036; 95% confidence interval [-0.071, 0.143]; $R^2 = 0.54\%$), with sterilization with or without ovary removal both improving survival relative to non-sterilized animals (Fig. 4b). We also included human studies that examined the effects of surgical sterilization (hysterectomy and/or oophorectomy) in women treated for benign conditions. These treatments were associated with a statistically significant reduction in survival compared with equivalent non-sterilized controls with the same conditions, although the effect size was very small, representing a less than 1% reduction in survival (Fig. 3a).

Moderators of survival effects

The meta-analysis of published literature also provides an opportunity to explore the role of potential confounding factors in causing the

relationship between inhibition of reproduction and survival. Studies of pets, humans and zoo-housed animals are retrospective and biases are possible in treatment allocation or environmental conditions that could lead to over- or under-estimation of the effects of sterilization on lifespan in some instances. By contrast, many laboratory and some wild animal studies have been conducted in a controlled way, where animals are allocated to contraceptive or non-contraceptive treatments in a random or unbiased manner and maintained in equivalent environments. Our analysis found no detectable moderating effect of whether the study was conducted in a controlled way or whether potential biases existed between control and treatment groups, although controlled experiments tended to have larger effect sizes (Fig. 4c; difference estimate = 0.081; 95% confidence interval [-0.059, 0.221]; $R^2 = 4.12\%$). Similarly, we found no moderating effect of whether control groups underwent a sham surgical or treatment manipulation (for example, animals undergoing anaesthesia and a sham surgery) or whether control animals were left undisturbed (Fig. 4d; difference

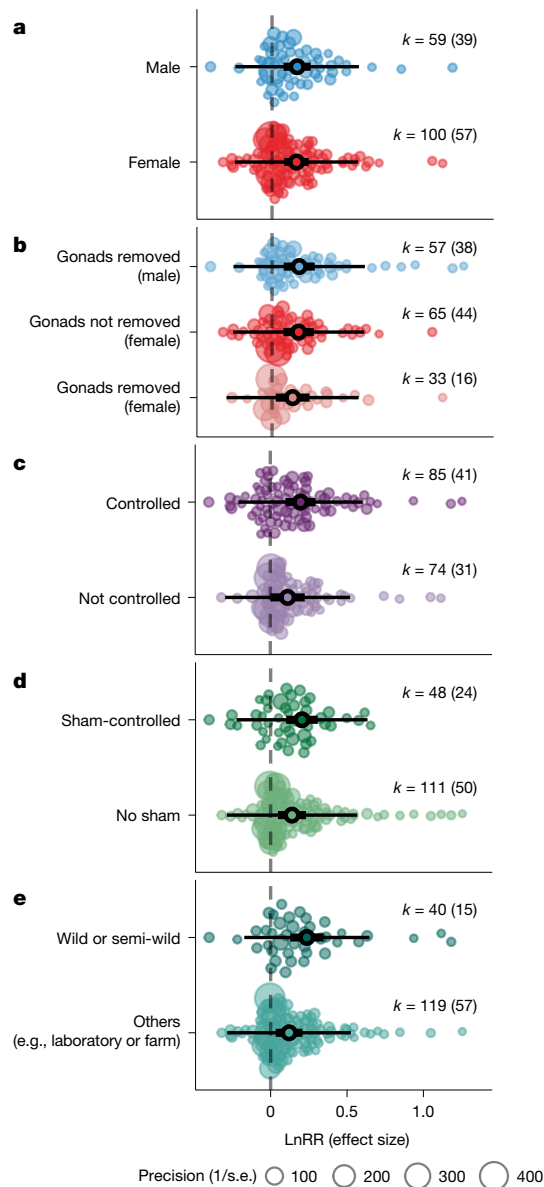


Fig. 4 | Tests of the moderating effects of sex, gonad removal, study design and environmental factors in influencing the survival effects of sterilization from published studies. a–e, Effect sizes are split according to sex (a), whether gonads were removed or not (b), whether allocation to and maintenance of animals in different conditions is controlled (c), whether sham manipulations are conducted in the control group (d) and whether animals are kept in the wild/semi-wild or non-wild conditions (e). The size of each circle indicates the precision estimate for each effect size. The centre dot of the error bar is the meta-analytical effect size, thick lines show 95% confidence intervals and thin lines show 95% prediction intervals. *k* is the number of effect sizes within each group, with the number of studies from which these data are taken shown in brackets. Data in c–e are split according to sex in Extended Data Fig. 2, showing similar effects in both sexes.

estimate = 0.063; 95% confidence interval [−0.033, 0.159]; $R^2 = 1.94\%$). Overall, this provides strong evidence that inhibition of reproduction itself increases vertebrate survival, even when other confounding factors are controlled for. Of all moderators tested, only the environment under which the study was conducted moderated the survival response: sterilization tended to be associated with a greater improvement in survivorship when conducted in the wild or in semi-wild environments (where food is not supplemented and predation is not prevented) compared with sheltered environments (for example, laboratory, farm or

domestic environments) (Fig. 4e; estimate for the difference between two groups = 0.122, 95% confidence interval [0.006, 0.238]; $R^2 = 6.84\%$). This finding is consistent with the idea that prevention of reproduction, and presumably the associated reduction in resource utilization, is more beneficial for survival when animals are maintained in more challenging environments that are limited for food and require more competition between conspecifics³³.

Effects of age at sterilization

Sexual development during puberty is associated with major changes in sex hormone production and long-term organizational effects on the brain and body that persist throughout adult life³⁴. Therefore, contraception involving sex hormone removal could have different consequences for subsequent adult mortality depending on whether it occurs before or after puberty. To assess whether age at sterilization was associated with the magnitude of change in survival, we first analysed a subset of studies from the literature in which age at manipulation was clearly defined ($n = 79$ control–treatment comparisons). Age was classified into an ordinal variable according to whether the manipulation was conducted at birth, before puberty, at puberty or during adulthood, allowing for cross-species comparison. No overall relationship was detected between age at sterilization and change in survival when sexes were combined (estimate = −0.044, 95% confidence interval [−0.101, 0.014]; $R^2 = 4.34\%$), but there was an interaction between sex and the age at sterilization moderator (Fig. 5a; estimate for interaction effect = −0.168; 95% confidence interval [−0.282, −0.055]). In males, castration earlier in life was associated with a greater survival improvement (Fig. 5a; estimate = −0.124, 95% confidence interval [−0.202, −0.046]). For females, insufficient replication across different age groups prevented a robust analysis, although the relationship that was observed in males was not apparent within females (see also ref. 25 for a related analysis only using rodent data).

We also examined the zoo dataset to test whether male surgical sterilization before puberty was similarly linked to a greater survival increase. We could compare the effects of surgery before or after sexual maturity in 46 species with sufficient replication (at least $n = 30$ per group). Across all species, we observed an increased lifespan of approximately 9% when sterilization was conducted post-puberty and an average increase of approximately 14% when conducted before puberty (Fig. 5b and Extended Data Fig. 3). We observed a strong phylogenetic signal on the difference in lifespan response when comparing responses to surgery conducted pre or post the age at sexual maturity (overall: $\beta = 0.065$, 95% confidence interval [−0.069, 0.198]; species: $I^2 = 2.34\%$; phylogeny: $I^2 = 39.21\%$; total: $I^2 = 41.55\%$; Fig. 5b). In primates, surgical sterilization typically leads to longer lifespans irrespective of whether the surgery was conducted pre- or post-sexual maturity (comparing life expectancy of primates surgically contracepted pre- versus post-sexual maturity; primates: $\beta = -0.047$, 95% confidence interval [−0.181, 0.087]; Fig. 5b). However, in other taxa the increase in lifespan was significantly and on average 8% greater when surgery occurred before sexual maturity compared with after sexual maturity (non-primates: $\beta = 0.084$, 95% confidence interval [0.001, 0.167]), which differed from the primate response (primates – non-primates: $\beta = -0.132$, 95% confidence interval [−0.263, −0.001]; Fig. 5b). Together, these results indicate that in males, the presence of gonadal hormone exposure specifically during puberty leads to organizational effects on the body that reduce adult survival and lifespan.

Effects of gonadectomy on healthspan

There is increasing interest in how interventions that affect survival also influence function and health during ageing (healthspan)³⁵. Prior research has considered the impact of permanent sterilization with gonad removal (gonadectomy) on specific aspects of health and

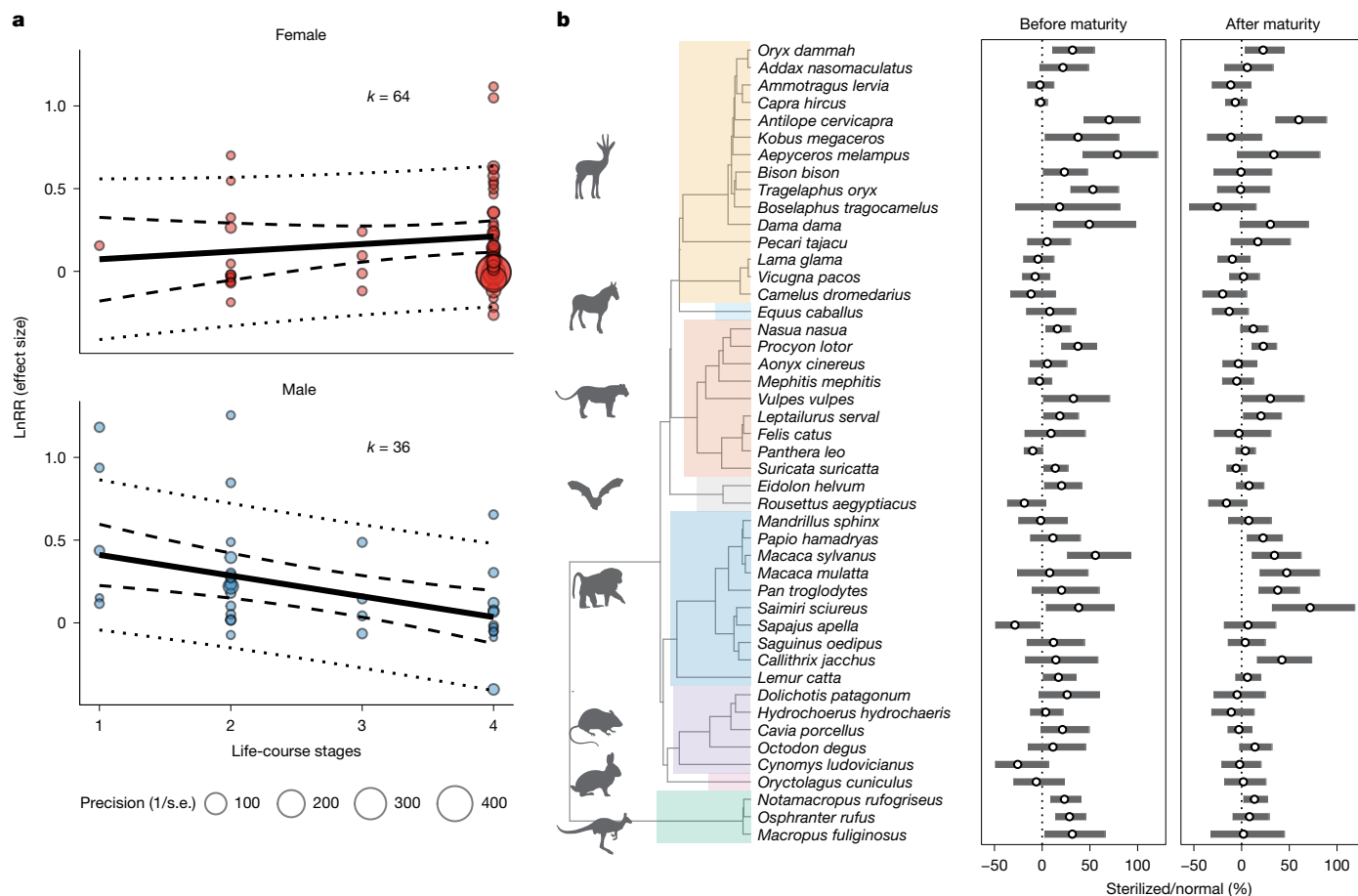


Fig. 5 | Early-life sterilization provides the greatest survival benefits in male vertebrates. a, Effect sizes for change in lifespan with sterilization from the meta-analysis of published data, where data were available on the timing of manipulation, split according to sex (female top, male bottom) and the life stage at which sterilization was conducted (x-axis). Life-course stages: 1, sterilization at birth; 2, sterilization prior to puberty; 3, sterilization at puberty; and 4, sterilization in adulthood. Dashed lines are the 95% confidence intervals and dotted lines represent 95% prediction intervals. k is the number of effect

sizes within each group. **b**, Change in life expectancy with sterilization in male mammals housed in zoos, for each species according to whether surgery was conducted before or after age at sexual maturity. $n = 46$ species. Bars show the 95% confidence intervals and the centre dot is the difference in mean lifespan (as a ratio of mean lifespan for sterilized versus unsterilized individuals). Animal silhouettes from PhyloPic (<https://www.phylopic.org>), created by Jody Taylor (deer), David Orr (horse), Margot Michaud (lion, bat, primate), Arcadia Science (rodent), Ferran Sayol (rabbit) and Jiekun He (kangaroo) (CC0 1.0).

function during ageing, although these have typically addressed questions about specific aspects of health in isolation and have produced mixed results. To determine whether permanent methods of surgical sterilization also influence broad aspects of health during ageing (healthspan), we conducted a pre-registered³⁶ meta-analysis of changes in healthspan parameters in response to male castration and permanent female sterilization in rodents. All studies found in the literature search used ovariectomy for female sterilization, so the final analysis focused on effects of gonadectomy in both sexes. We extracted data from included studies that assessed healthspan metrics (defined from comprehensive reviews on healthspan protocols in rodents^{37–40}) from mid-life (more than 12 months of age) onwards in animals that had undergone gonadectomy early in life (before 12 months of age) and at least 6 months prior to testing. This restricted our analysis to specifically studying the long-term effects of gonadectomy on the physical ageing process.

Using data from 194 effect sizes extracted from 47 studies, we observed that both male castration and female ovariectomy were associated with improved scores in healthspan tests, although there were strong sex-dependent effects that varied in relation to the type of test (Fig. 3b; overall: $\beta = 0.109$, 95% confidence interval [0.010, 0.209]; study: $P < 0.01\%$; strain: $P = 1.60\%$; residual: $P = 69.69\%$; total: $P = 71.29\%$; female: $\beta = 0.100$, 95% confidence interval [−0.018, 0.218]; male:

$\beta = 0.133$, 95% confidence interval [−0.028, 0.294]). Note that there was no statistical evidence for publication bias in this analysis (estimate = −0.252, 95% confidence interval [−0.871, 0.366]). In females, improved health following ovariectomy was strongly linked to reduced incidences of mammary tumours late-in-life, in addition to reduced cardiac hypertrophy and fewer pituitary tumours (Extended Data Fig. 4). However, for other healthspan indices ovariectomised females scored worse than controls, particularly in voluntary activity assessments, cognition tests and scores for non-tumour-related tissue pathology, for example, fibrosis (Fig. 3b). In males, early-life castration was associated with improved health across various health domains, with the strongest evidence found in cognition, strength/balance assays, and non-tumour-related tissue pathology (Fig. 3b). Thus, early-life castration increases both lifespan and healthspan in males, but in females, lifespan extension is not linked to improved healthspan beyond altered tumorigenesis of tissues connected to the reproductive system. Notably, this analysis focused on ovariectomy, owing to the lack of data on other forms of contraception in females, and the results are consistent with the reported negative health effects of oestrogen loss with oophorectomy in women⁴¹. We hypothesize that these negative effects on healthspan would be restricted to manipulations that remove the ovary, since hysterectomy without oophorectomy in humans has less marked effects on assessed health parameters in comparison⁴².

Discussion

These results demonstrate that ongoing hormonal contraception and permanent methods of surgical sterilization increase vertebrate survivorship. The analysis of zoo records provides unparalleled insight into the taxonomic breadth of the lifespan response, with male castration, female surgical sterilization and ongoing female hormonal contraception linked to increased life expectancy across a broad range of species within the mammalian kingdom. The meta-analysis of published studies shows similar effects with sterilization in a variety of environments, and in controlled experiments that account for possible biases in treatment allocation, environmental conditions and exposure to surgery. Life expectancy is increased by an average of 10–20% depending on the timing of treatment and environment the animal is exposed to, providing strong evidence for the presence of an intraspecific trade-off between adult reproduction and survival in vertebrates. Notably, however, we do not observe the very substantial, often more than 50% increases in lifespan that are observed in some invertebrate species after germ cell removal, particularly in species that are semelparous²².

There is a wide species-level heterogeneity in the survival response to sterilization and contraception. What causes this remains to be determined. It has been widely hypothesized that male gonadal-specific hormone production (testosterone) contributes to shorter lifespans in males relative to females, with the most pronounced effects expected in species where this hormone signalling is associated with high levels of male sexual competition^{3,32,43}. It could therefore be hypothesized that castration and thus male surgical sterilization would have the strongest effects on male lifespan in species where females live much longer than males, or where males allocate heavily to mate competition, because males in these species are exposed to greater mortality derived from behaviours and physiological processes linked gonad-derived testosterone. However, in both the datasets that we analysed, we found that the survival increase with male castration is unrelated to the sex difference in lifespan found in a population among control (non-contracepted) individuals (Extended Data Fig. 5). Thus castration does not improve lifespan to a greater degree in males of species with a female-biased life expectancy. Moreover, the survival benefits of male castration were unrelated to species-specific relative testes mass, a marker of sexual promiscuity⁴⁴ that predicts the level of sexual competition in males (Extended Data Fig. 6). Thus, variations in lifespan improvements with sterilization in males are not strongly linked to sex differences in lifespan or predicted levels of sexual competition.

We observed a similar change in survival and life expectancy in both males and females undergoing contraception. However, the mechanisms and implications of these survival improvements are likely to differ. We observed that in male mammals housed in zoos, surgical sterilization, particularly castration, leads to improved survival partly through reduced death occurring as a consequence of behavioural interactions, suggesting that a lowering of androgen actions on male behaviour (such as aggressive behaviours and risk seeking)²⁸ may contribute to improved survival. However, males also show a substantial reduction in mortality from other causes of death. In rodents, castration is associated with improvements in several domains of health in later life, in particular cognition and physical function. Thus, reducing male androgen signalling may broadly target multiple processes involved in the biology of ageing. Of note, the greatest increase in survival occurred when males underwent surgical sterilization early in life, prior to puberty, when gonadal hormone exposure can have organizing effects on body size and programmes the adult functionality of the brain³⁴ and other hormonal systems, such as the growth-hormone–insulin-like growth factor 1 (GH–IGF1) signalling axis⁴⁵. The GH–IGF1 axis and related cellular signalling targets (for example, the mTOR signalling complex) directly influence lifespan⁴⁶, and changes in lifespan with manipulations targeting these pathways produces a similar magnitude change in lifespan as that observed with castration^{46–48}.

Understanding how these signalling systems are affected by gonadal hormone exposure at specific life stages may provide new insights into the regulation of ageing in males and females.

In females, increased life expectancy occurred with various contraceptive methods. This was not a consequence of a reduction in perinatal risk of death from birth related issues, because death at birth is rare within zoo populations and could not be detected or was observed at very low frequency within species where the cause of death was known in this dataset (see the causes of death dataset within ref. 25). Instead, contraception reduced the risk of death from multiple causes, including infectious and non-infectious diseases. We hypothesize that the increased life expectancy in females arises from reduced allocation to reproduction and reproductive processes in adulthood, with contraception strongly reducing the direct and indirect costs of offspring production. These energy costs are particularly high in mammals owing to pregnancy and lactation⁴⁹ and are expected to cause life-history trade-offs, including lowering allocation to immune defence⁵⁰. Unlike in males, we found no evidence that the effects of contraception on survival are dependent on the timing of sterilization in females. Therefore, reducing investment in reproduction in later adulthood, even after already producing some offspring, might provide later-life survival benefits in females. This supports arguments for the evolutionary benefits of menopause, where reduced later-life reproductive investment contributes to improved longevity, and this provides fitness benefits via kin selection^{51,52}. In contrast to the lifespan effects, we find little benefit for improved healthspan after ovariectomy in female rodents beyond reduced incidence of reproductive tissue cancers, with some aspects of health impaired by this surgical sterilization. This probably reflects the consequences of reduced oestrogen exposure that occurs specifically with ovariectomy, and also arises in postmenopausal women. Our findings on lifespan and healthspan thus shed light on the health-survival paradox observed in postmenopausal women, who outlive men on average but suffer increased frailty and poorer overall health⁵³.

Online content

Any methods, additional references, Nature Portfolio reporting summaries, source data, extended data, supplementary information, acknowledgements, peer review information; details of author contributions and competing interests; and statements of data and code availability are available at <https://doi.org/10.1038/s41586-025-09836-9>.

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Methods

All code, datasets and figures are displayed in ref. 25 and at https://itchyshin.github.io/lifespan_contraception/.

Zoo and aquarium data

Data collection. We used data provided by Species360 and ZIMS (data use approval number 98486), an international non-profit organization that maintains a real-time and centralized database of animals under human care. Zoos provide exceptionally high-quality data resolution on the demography of a wide range of species and therefore are uniquely suited to test hypotheses on the influence of contraception on mortality under a controlled environment²⁶.

For this study, we used the ZIMS husbandry module, which includes the necessary demographic information (for example, dates of birth and death, and sex), particularly for those individuals born in Species360 member institutions. To reduce heterogeneity in mortality occurring from variable husbandry practices, we only included individuals that were born or still alive after 1 January 2005, including records up to 1 February 2022.

The ZIMS husbandry module includes general information on contraception, specifically the dates when individuals were contracepted, as well as the general type of contraception (hormonal, immunological, surgical or undetermined). Within this module information on specific types of contraception is not available at an individual level—that is, castration and vasectomy are both included as ‘surgical’ for male surgical sterilization, and GnRH agonists and progesterone-based birth control are both grouped as ‘hormonal’ for female hormonal contraception. However, this level of information was sufficient to test our central hypothesis that contraception and sterilization, which inhibit reproduction, should broadly influence survival.

Although we were unable to examine effects of specific types of contraception at an individual level within species, we used knowledge on patterns of specific contraceptive use in different species and taxa to address follow-up questions about whether certain types of contraception could have different effects on survival. Notably, among the coauthors of this paper are experts from the AZA Reproductive Management Center (RMC) and the EAZA Reproductive Management Group (RMG), who have built a comprehensive database on contraception use in zoos and aquariums⁵⁴ (<https://eazarmg.org>; <https://zoocontraceptiondata.org>) that includes >55,000 records of contraception from zoos around the world. They used this database and their knowledge of contraceptive use in zoos to provide general information on patterns of specific contraceptive use across different species and taxa. This information was separate to, and could not be matched with, individual-level data in the ZIMS husbandry module, but broadly reflects the types of contraception used for different species in zoos. These searches generally confirmed that the method of surgical contraception reported for males of most species is castration, although vasectomy can be used in particular instances. These patterns were also reflected in a search of published literature and internet sources regarding male surgical contraceptive use for each species used in this analysis, outlined in Supplementary Table 1.

On a species level, the searches identified two species for which vasectomy was the preferred male sterilization method (for example, lions and mandrills; Supplementary Table 1) and 22 species where it was deemed that castration would be used in most instances and vasectomy was unlikely to be applied. For these species we computed individual survival curves using data from the ZIMS husbandry database to make generalized comparisons of the effects of these two different types of surgical sterilization. We note that for the surgically sterilized populations for species characterized as mainly vasectomy or castration, there could be some individual exceptions within the ZIMS database—for example, some lions may have been castrated. However, we assumed that these individuals will be low in frequency compared to the rest of

the sterilized population and any individual variation resulting from this would be unlikely to obscure changes in survival.

The contraception database was also used to assess whether specific types of female contraception are primarily used in different mammalian taxa. This showed that progestin-based contraceptives are the primary method used in primates, while in carnivores, it is GnRH agonists. Additionally, within female lions, we were able to determine the effects of progestin-based contraception on life expectancy by assessing the effect of hormonal contraceptive treatment on life expectancy prior to 2005, because before this year gonadotropin-releasing hormone agonists (GnRH agonists) were not available⁵⁵. Survival of these animals was compared to non-contracepted animals over the same time period (between 1 January 1980 and 1 January 2005). Again, we recognize that there would be exceptions to these general trends within taxonomic groups, but we agreed that these assumptions were safe given that the main aim of our study was to determine the influence of reproductive processes on survival and lifespan.

Survival analysis for zoo and aquarium data. We assessed survival in individuals that had at least reached the age at sexual maturity or, when not available, the age at first recorded birth for that taxon. Therefore, we obtained either sex-specific or species-specific ages at first birth from Conde et al.⁵⁶ or from other published sources. Survival in contracepted and surgically sterilized animals was assessed from after the date that they underwent this manipulation.

Individuals within the ZIMS that were recorded as ‘unknown’ or ‘undetermined’ contraception type were excluded from any analysis. From the remaining records, we selected species for which there were at least 30 individuals for the given sex and type of contraception, and with 100 or more contracepted and non-contracepted individuals in total. For females, this resulted in data for 48 species with hormonal and 9 with surgical contraception methods. For males, the result was 7 species with hormonal contraception and 90 with surgical contraception methods.

We conducted several follow-up analyses of changes in survival in males undergoing surgical contraception in relation to different moderating factors. To test whether the change in life expectancy with surgical sterilization was influenced by the timing of sterilization, either pre- or post-puberty, we collated data from species where at least 30 individuals had been sterilized before age at sexual maturity and 30 individuals had been sterilized after age at sexual maturity. Data were available for 46 species. We also compared relative changes in life expectancy in males undergoing contraception to the sex difference in life expectancy observed between non-contracepted males and females. Here we used data from species for which survival was known for at least 30 non-contracepted males, 30 non-contracepted females and 30 contracepted males, resulting in available data for 33 species. Finally, for each species for which data were available for change in life expectancy with male surgical sterilization, we collated and matched available data from published literature sources for each species on the average testes mass and body mass. For this analysis data were available for 59 species (Supplementary Table 3).

Survival analysis. We carried out survival analyses using the Bayesian survival trajectory analysis framework^{57–59} by means of the R package BaSTA⁵⁹ (the versions of packages used are available in ref. 25). This approach allows inferences to be made regarding age-specific survival when times of birth might be uncertain for some individuals in the population, while allowing to test the effect of covariates (for example, contraception type). We modified the package BaSTA, originally designed for capture–mark–recapture data, to take census data as in the ZIMS database, as conducted in Colchero et al.⁵⁷. Although we conditioned on reaching sexual maturity, α , or at the minimum age of contraception if this occurred considerably later than α , and truncated the survival and mortality at the age of first contraception for

all contracepted individuals, we used a Siler mortality model⁶⁰, with baseline hazard rate

$$\mu_0(x) = \exp[a_0 - a_1(x - \alpha)] + c + \exp[b_0 + b_1(x - \alpha)], \text{ for } x \geq \alpha \quad (1)$$

where $a_0, b_0 \in (-\infty, \infty)$, and $a_1, c, b_1 > 0$ are mortality parameters to be estimated. This model has been shown to provide the best fit to mammalian longevity data⁶¹, albeit from birth. However, given that the onset of senescence often occurs after the age at sexual maturity and thus that mortality might still decline after reaching maturity⁶², we deemed it appropriate to use the Siler function. The cumulative survival, or survivorship function for the baseline model is

$$S_0(x) = \exp\left[-\int_{\alpha}^x \mu(t - \alpha) dt\right]. \quad (2)$$

To test the effect of contraception on mortality, we incorporated categorical covariates for the type of contraception as proportional hazards, whereby the hazard rate becomes

$$\mu(x|z_j) = e^{\beta_j z_j} \mu_0(x), \text{ for } x \geq \alpha \quad (3)$$

where z is an indicator for the j th type of contraception, and $\beta_j \in \mathbb{R}$ are proportional hazards parameters to be estimated with $j = 0, 1, 2, 3$. The model sets $z_0 = 0$ and $\beta_0 = 0$ for non-contracepted individuals, this is, the baseline function μ_0 in equation (1) is the hazard rate or mortality function for non-contracepted individuals and thus, for a type of contraception j , if $\beta_j > 0$, then mortality is higher and if $\beta_j < 0$, mortality is lower. The survivorship function then becomes

$$S(x|z_j) = \exp\left[-e^{\beta_j z_j} \int_{\alpha}^x \mu(t - \alpha) dt\right]. \quad (4)$$

We calculated remaining life expectancy, E_j (the average adult lifespan) for each type of contraception j as

$$E_j = \int_{\alpha}^{\infty} S(x|z_j) dx. \quad (5)$$

The BaSTA framework uses a Markov chain Monte Carlo algorithm with Metropolis–Hastings^{63,64} for the survival parameters and unknown times of birth. We used vague priors for the mortality parameters. For each species and sex, we ran six parallel chains for 60,000 iterations each, with a burn-in of 10,001 iterations and thinning every 100 iterations. We confirmed appropriate convergence of all parameters traces by means of the potential scale reduction factor⁶⁵. From the resulting unnormalized posterior distributions we calculated mean, standard errors, and lower and upper 95% credible intervals for each parameter and resulting remaining life expectancy.

Summarizing life expectancy. We used adult remaining life expectancy and associated errors, estimated from the survival analyses to obtain a log response ratio for each sex (lnRR; for example, a ratio in life expectancies between contracepted and control animals), as outlined in ‘Effect size calculation and transformation’. These log response ratios were used to assess changes in life expectancy and moderator effects of sex, manipulation type, age at sterilization, and relative testes mass, as outlined in ‘Meta-analysis and meta-regression’. All coding details and models are available in ref. 25.

Cumulative incidence analysis for causes of death. From the husbandry data in our ZIMS extract, we were able to obtain information on general causes of death, namely behavioural-related death (also classified as ‘trauma’), infectious, non-infectious, chronic, death at birth for females, and other. We selected species for which there were at

least 15 individuals with cause of death information in the contracepted category, for a minimum of 50 total individuals between contracepted and non-contracepted groups. For each type of these, we ran a competing risks model, where

$$F_j(x) = \Pr(X < x | j), \text{ for } x \geq 0, j = 1, 2, \dots, k \quad (6)$$

where X is a random variable for ages at death and $F_j(x)$ is the cumulative incidence function for the j th cause of death such that

$$F_j(x) = \int_0^x S(t) \mu_j(t) dt, \quad (7)$$

where

$$S(x) = \Pr(X > x) = e^{-\int_0^x \sum_{j=1}^k \mu_j(t) dt} \quad (8)$$

is the survival function and $\mu_j(x)$ is the hazard rate for the j th cause of death. We used a non-parametric estimation, as described by Aalen et al.⁶⁶ where $S(x)$ is estimated as

$$\hat{S}(x) = \prod_{x_i < x} \left(1 - \frac{\Delta N(x_i)}{Y(x_i)}\right), \quad (9)$$

where x_i are observed ages at death, $N(t) = \sum_{j=1}^k N_j(t)$ is the total number of deaths in the interval $[0, t]$, $N_j(t)$ are the number of individuals that died from cause j in the same interval, $\Delta N(t)$ is the total number of individuals dying at time t , and $Y(t)$ is the number of individuals at risk (that is, alive) right before time t . The cumulative incidence for a given cause of death is then estimated as

$$\hat{F}_j(x) = \sum_{x_i < x} \hat{S}(x_i) \frac{\Delta N_j(x_i)}{Y(x_i)}. \quad (10)$$

For each species and contraception type, we calculated the cumulative incidence for a given cause of death at three ages, namely when $S(x) \in \{0.8, 0.5, 0.2\}$, corresponding to early adulthood, median adulthood and older. Only the cumulative incidence at older ages is shown in this Article as this most closely reflects and explains the changes in life expectancy but the additional analysis at earlier time-points is shown in ref. 25.

Summarizing causes of death. We investigated the difference in risk for six different types of the causes of death: (1) behavioural-related death; (2) infectious diseases; (3) non-infectious diseases; (4) chronic disease; (5) death related to birth (females only); and (6) other causes of death. To summarize these differences across studies, we calculated the risk difference (RD) between treatment (castrated or contraceptive) and control groups using the formula

$$RD = p_t - p_c \quad (11)$$

where p_t is the proportion of deaths from a specific cause in the treatment (contraception) group and p_c is the proportion of deaths from the same cause in the control group.

The sampling variance (V_{RD}) of the risk difference was calculated as follows:

$$V_{RD} = \frac{p_t(1-p_t)}{n_t} + \frac{p_c(1-p_c)}{n_c} \quad (12)$$

where n_t and n_c are the total number of individuals in the treatment and control groups, respectively (see below for more details of meta-analytic modelling). Note that RD could only be calculated for

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species where at least one individual had died from that cause of death in both contracepted and non-contracepted animals. Excluding comparisons where no deaths had occurred in one group also prevented biases in RD calculations that could arise due to unequal samples between groups (for example, a group with a smaller sample size would be more likely to observe zero deaths from a particular mortality source, even if mortality rates are equivalent).

Meta-analysis of published data for survival

Search procedure. We attempted comprehensive literature searches over two different time periods. In 2020, we searched Scopus using two different search strings. The retrieved bibliographic references were then combined and duplicates removed. The first search was conducted on 5 April 2020 (search string number 1 in Supplementary Table 4) and the second was conducted on 14 April 2020 (search string number 2 in Supplementary Table 4). In 2021, we ran another round of literature searches to capture potentially missed studies and update the literature with newly published studies. We refined our Scopus search string and benchmarked it against a predetermined test set of 15 papers from a personal collection of relevant studies (Supplementary Table 5). The final Scopus search string (number 12 in Supplementary Table 4) retrieved 13 out of benchmark 14 papers (Supplementary Table 5) indexed in Scopus, indicating high sensitivity of our search strategy (93%). To capture studies not indexed in Scopus, we also ran searches in Web of Science Core Collection, PubMed and BASE (for theses), as reported in Supplementary Table 4 (search strings numbers 13–15). Finally, we also included additional studies that we were aware of, or became aware of while screening studies from the databases.

Study selection and inclusion criteria. We screened and retrieved bibliographic references from the literature databases using Rayyan⁶⁷. After removing duplicates, two researchers independently screened titles and abstracts of the publications against the following criteria: (1) studies must report the original empirical data from vertebrate animals, not reviews or computer simulations; (2) a permanent (surgical) or long-lasting sterilization must have been conducted that allowed survival to be assessed across the sterilization period and compared to a comparable non-treated animals (a control group/set of individuals within a population); (3) survival must be assessed, either across lifespan (for example, mean/median lifespan/survival curve) or a defined period of adulthood (for example, proportion of individuals surviving the year following castration); (4) animals used must be a wild-type species or strain, without purposely increased disease incidence (for example, a cancer model) or genetic manipulation (although a control group's data from a genetic manipulation/cancer study could be used); (5) method of sterilization should not have other systemic effects that could influence lifespan (for example, sterilization by radiation that increases cancer risk or somatic mutations); (6) animals should not be treated with any other confounding factors, such as drugs, irradiation, or injection with pathogens; (7) survival data should be reported according to sex and treatment group; and (8) the study should not be assessing survival rates/mortality that are incurred from the procedure itself (for example, women that suffer mortality due to a problem with the surgical event of tubal ligation). Studies of the effect of sterilization on survival in women were included if they met the following additional criteria: (1) the method of sterilization was permanent (for example, surgical sterilization rather than birth control); (2) sterilization was conducted for a benign condition; and (3) the effect of sterilization could be compared to a non-sterilized (intact) control group.

Any selection discrepancies found between the two researchers were resolved through discussion. One hundred and seventy seven studies were retained for full text reading, of which 106 unique studies were excluded owing to the above criteria (Supplementary Table 6), leaving 71 studies included in the final meta-analysis. A full list of studies

is provided in Supplementary Table 7. Supplementary Fig. 5 presents our literature searches and screening process as a PRISMA diagram.

Data extraction and coding. From all studies, we extracted data related to survival, sample size, sex, species, type of sterilization, control treatment, age at sterilization and environment. Where possible, we extracted the mean, median lifespan or survival rate over a defined period for each group and the associated error, which was converted to standard deviation for the meta-analysis. Survival rate was the proportion of animals that survived to a specific timepoint. If survival rates were assessed over several timepoints, the survival rate that was closest to 50% survival of control animals was used in the analysis. Some data on survival were extracted from figures of survival curves or histograms of lifespan using WebPlotDigitizer (<https://automeris.io/WebPlotDigitizer/>) to extrapolate data from the *x* and *y* axis, which were used to calculate median survival and associated error. A description of any assumptions that were made during data collection or whether extra data were requested from study authors can be found in the notes column of the supplementary dataset in ref. 25. Where possible and relevant, we also collected data on strain, age at sterilization, and the survival of the same or opposite sex animals in comparable data. For example, for a study focusing on male castration, we would extract data from castrated males, intact males and intact females if such data were present. The supplementary dataset includes all the data that was extracted from each study, including variables that were not analysed due to insufficient replication across studies (for example, strain). One author extracted the data and data extraction from the original study was independently checked by a co-author, with any discrepancies discussed and resolved.

Studies on sterilization were conducted in a range of environments, including human, farm, laboratory, domestic, outdoor enclosure and wild. To increase statistical power, this information was aggregated into two different groups: whether animals were kept in wild/semi-wild conditions (where mortality was not substantially influenced by human interference) or not. Wild/semi-wild conditions were defined as animals being kept in an environment where they were not supplemented with food or protected from predation. We chose to include animals living in an environment where they were exposed to substantial human-biased mortality in the non-wild group, for example where a large proportion of animals died due to vehicle collisions. Human studies were included in the wild or semi-wild group. We also categorized studies as to whether studies were controlled experiments or not. For a study to be a controlled experiment sterilized and control animals/participants had to be experimentally allocated to treatment groups (either randomly or in an unbiased way) and these groups had to be maintained in equivalent environments such that potential differences in environmental conditions could not confound treatment effects. All studies on domesticated animals and humans were included as non-controlled experiments. We included an additional moderator that categorized studies according to whether the control group underwent a sham manipulation to account for the interference that is required to sterilize an animal (for example, undergoing a sham surgery to account for the surgical procedure for castration). In one study⁶⁸, control data were presented as a pool from animals that had undergone a sham surgery and those that had not. We included this study as 'no' for sham surgery as it is plausible that any effect of surgery itself could still account for a treatment effect.

Data overview. The dataset for the meta-analysis contained 159 effect sizes from 71 papers published between 1930 and 2021. These studies investigated 3 species of fish, 1 species of reptile, and 18 species of mammals (including humans). Almost two-thirds of the effect sizes (100) were for females and the remaining (59) effect sizes were for males (Supplementary Fig. 6). All males had their gonads removed, but females underwent a range of manipulations, with approximately one-third of the females undergoing a contraception method that left

their gonads intact. Sixty six effect sizes were for studies where females had been ovariectomized, 24 effect sizes were from tubal-ligations, 5 were from hysterectomies, 1 used a levonorgestrel implant, 2 used porcine zona pellucida immunocontraception, and 1 used progesterone treatment. Both sexes had a similar proportion of effect sizes where sham treatment was applied to control group animals. Only 40 effect sizes came from animals in wild/semi-wild conditions (Supplementary Fig. 6) and these were more likely to be used in controlled experiments. Mortality was more often measured in wild/semi-wild animals and lifespan in captive animals, but overall these two types of outcomes measured were almost equally prevalent across the dataset (77 and 82 effect sizes, respectively). Sterilization treatment was seldom applied at birth (6 effect sizes), more often between birth and puberty (29), rarely at puberty (8), but commonly in adulthood (57). Often, the age at sterilization was not reported or animals of different age categories were pooled together (56 effect sizes).

Effect size calculation and transformation. To compare mean/median lifespan and survival rates between sterilized animals and control animals, we used the log response ratio (lnRR)⁶⁹ as our effect size. The point estimate, lnRR, and its sampling variance, $\nu(\text{lnRR})$, can be written as⁷⁰:

$$\text{lnRR} = \ln\left(\frac{m_T}{m_C}\right) + \frac{1}{2}\left(\frac{CV_T^2}{n_T} - \frac{CV_C^2}{n_C}\right), \quad (13)$$

$$\nu(\text{lnRR}) = \frac{CV_T^2}{n_T} + \frac{CV_C^2}{n_C} + \frac{CV_T^4}{2n_T^2} + \frac{CV_C^4}{2n_C^2}, \quad (14)$$

where m_T and m_C are mean values for treatment (sterilized) or control groups, respectively, $CV_C = \text{s.d.}_T/m_T$ and $CV_C = \text{s.d.}_C/m_C$ are the coefficient of variation for two groups, and n represents sample size (note that the unit of replication is individual animals and that we assumed mean and median were exchangeable in our dataset). When n is less than 50, CV is often inaccurately estimated in our data ~35% of effect sizes had less than 50 and alternative formulas to equations (6) and (7) have been proposed^{71,72}:

$$\text{lnRR} = \ln\left(\frac{m_T}{m_C}\right) + \frac{1}{2}\left(\frac{\sum_{i=1}^k CV_{Ti}^2/k}{n_T} - \frac{\sum_{i=1}^k CV_{Ci}^2/k}{n_C}\right), \quad (15)$$

$$\nu(\text{lnRR}) = \frac{\sum_{i=1}^k CV_{Ti}^2/k}{n_T} + \frac{\sum_{i=1}^k CV_{Ci}^2/k}{n_C} + \frac{\left(\sum_{i=1}^k CV_{Ti}^2/k\right)^2}{2n_T^2} + \frac{\left(\sum_{i=1}^k CV_{Ci}^2/k\right)^2}{2n_C^2}, \quad (16)$$

where k is the number of effect sizes (or the number of studies) in the dataset and the other symbols as above. We used these formulas to obtain lnRR and its variance. Conveniently, the use of average CV² values allowed us to include observations that lacked s.d. values; we had four such cases (note that a recent simulation has shown that this way of dealing with missing s.d. is extremely effective⁷²). The average CV² as in equations (15) and (16) was obtained by first calculating average CV² within studies and then across studies because we often had multiple effect sizes per study. Approximately half of our effect size data (48%) were based on survival rate (mortality in %) while the other half was based on mean/median longevity. Therefore, we used the arcsine transformation and sampling variance of 1/8 to apply equations (8) and (9).

For survival proportion data (oppositions to average lifespan data), we have applied the following transformations (as proportions are banded at zero and one):

$$f_1(p) = \arcsin(\sqrt{p}), \quad (17)$$

$$f_2(p) = -\frac{1}{\ln(p)}, \quad (18)$$

where $f_1(p)$ is known as the arcsine transformation whereas $f_2(p)$ theoretically represents expected lifespans estimated from survival rates. The sampling variance for $f_1(p)$ was calculated assuming sampling variance of $f_1(p)$ is 1/8 while that of $f_2(p)$ calculated using the delta method assuming binomial error. Preliminary analyses showed that calculating lnRR using $f_2(p)$ result in, on average, higher lnRR with a few estimates being very high. Therefore, we mainly employed lnRR using $f_1(p)$ to be conservative, although we also present results using lnRR using $f_2(p)$ (see ref. 25).

The effect size lnRR in our main (meta-)analysis represented a comparison between sterilized and control animals of the same sex. However, in another set of analyses, we calculated different kinds of comparisons, where data were available, also using lnRR: sterilized males versus control females, and control males versus sterilized females. All of these comparisons had a matching baseline comparison, control males versus control females. These effect sizes (lnRR) were also turned into absolute values as we were interested in the magnitudes of the difference between the sexes regardless of the direction. To do this, we have assumed lnRR would follow folded normal distributions and used the following formulas to convert lnRR point estimates and sampling variances to corresponded $\text{lnRR}_{\text{folded}}$ and $\nu(\text{lnRR}_{\text{folded}})$ (absolute values):

$$\text{lnRR}_{\text{folded}} = \sqrt{\nu(\text{lnRR})} \frac{2}{\pi} \exp\left(-\frac{\text{lnRR}^2}{2\nu(\text{lnRR})}\right) + \text{lnRR} \left[1 - 2\Phi\left(-\frac{\text{lnRR}}{\sqrt{\nu(\text{lnRR})}}\right)\right], \quad (19)$$

$$\nu(\text{lnRR}_{\text{folded}}) = \text{lnRR}^2 + \nu(\text{lnRR}) - \text{lnRR}_{\text{folded}}^2, \quad (20)$$

where Φ is the standard normal cumulative distribution function (we refer to $\text{lnRR}_{\text{folded}}$ as absolute lnRR). All relevant calculations and statistical analyses, along with associated data processing, were done in the R environment. Our R scripts for every step can be found at a GitHub repository (https://github.com/itchyshin/castration_meta-analysis)²⁵.

Meta-analysis and meta-regression

For the zoo data and meta-analysis of published data we conducted analyses along with related sub-analyses via multilevel meta-analyses and meta-regression analyses⁷³ using the R function, `rma.mv` from the R package `metafor`⁷⁴ (the versions of packages used are available in ref. 25). For our first set of analyses with both datasets, we used the whole dataset where some studies sterilized only males, others only females, and yet others both males and females. For the meta-analysis (intercept only model), we fitted the following variables as random (clustering) factors: (1) study ID (multiple effect sizes originating from the same studies, for the meta-analysis of published data); (2) species ID (multiple effect sizes originating from the same species; this effect is also referred to as ‘non-phylogenetic’ species effect); and (3) phylogeny (relatedness among effect sizes due to shared evolutionary history among species). We constructed a phylogenetic tree of included species using the R package `rotl`⁷⁵. Based on this tree, we derived a correlation matrix using Pagel’s method via the R function `compute.brlen` in the `ape` package⁷⁶; this method is equivalent to assuming the Brownian model of evolution. Then, we passed this matrix to the function `rma.mv` to model phylogenetic relatedness. We also modelled a variance-covariance matrix (in `rma.mv`) to account for shared sampling errors; this matrix

was constructed by the R function, `impute_covariance_matrix` from the `clubSandwich` package⁷⁷ by setting the correlation value to 0.5 (ref. 78).

For meta-regression analyses, our model structure was the same as the intercept model (although for the meta-analysis of published data we did not fit phylogeny as a random factor as it explained very little variance). We included different moderators and tested if these predicted the lifespan/survival response to contraception. All models and their outcomes are reported in ref. 25, and estimates for individual factors are reported in the main text and/or figures. Differences in estimates between factors (such as the difference in estimate between males and females when sex is the moderator) is also reported where relevant.

For the meta-analysis of published data we had eight meta-regression models with the following moderators: (1) Sex (two levels: males or females); (2) Sex_Gonads (three levels: gonads removed females, gonads unremoved females or gonads removed males); (3) Wild_or_semi_wild (two levels: wild/semi-wild animals or not); (4) Controlled_treatment (two levels: controlled experiments or not); (5) Sham_treatment_moderator (two levels: the use of sham treatments or not); (6) Effect_type (two levels: based on mean/median lifespan or mortality rate); (7) Maturity_at_treatment_ordinal (four ordinal levels: 1, at birth; 2, prior to puberty; 3, at puberty; or 4, in adulthood); and (8) the interaction between Sex and Maturity_at_treatment_ordinal. In addition, we have our 'full' model with: Sex, Sex_Gonads, Wild_or_semi_wild, Controlled_treatments, Maturity_at_treatment_ordinal and interaction terms with the latter two variables with Sex (note we did not model the interaction between Sex and Wild_or_semi_wild because there were only four effect sizes in the 'male-wild/semi-wild' combination). This full model was subjected to an AIC-based model selection procedure using the R package `MuMIn`⁷⁹ to find important moderators.

We conducted a further analysis to understand if the male lifespan response to sterilization is influenced by the sex difference in lifespan/survival observed in a species. It was not possible to correlate the sex difference in lifespan with the degree of lifespan extension with male sterilization because both calculations share the same denominator (the intact male lifespan value is used in both) and any resulting correlations can represent a regression to the mean⁸⁰. Instead, we assessed whether male sterilization reduced the variance in lifespan between sexes; this accounts for regression to the mean and has been used previously to test whether the degree of lifespan extension (in response to IGF1 signalling) is influenced by the baseline lifespan of the control cohort^{46,80}. This analysis used the same dataset but it was rearranged so that we have two types of effect sizes: sterilized males versus control females and control males versus control females. We compared the former effect sizes with matching effect sizes where both sexes were control animals, using meta-regression. The (random effect) model structure was similar to that of the first set of models without phylogeny, but it also included another random effect, which is a clustering factor accounting for two effect sizes calculated from one cohort of three kinds of animals: normal males, normal females and sterilized males. This analysis used $\ln RR$ and $\ln RR_{\text{folded}}$ (absolute $\ln RR$) as the response variables and investigated whether sterilization would reduce the sex difference in lifespan/survival ($\ln RR$), and/or the total sex gap in lifespan/survival (absolute $\ln RR$). See Extended Data Fig. 5 for a schematic of predicted changes and outcomes.

For meta-analysis (intercept models), we calculated a multilevel version of (total) I^2 as a measure of heterogeneity, which indicates variance not due to sampling variance⁸¹. Also, we quantified I^2 for each random effect. For meta-regression models, we obtained marginal R^2 , which estimates the variance accounted by fixed effects⁸². Also, to visualize heterogeneity graphically we obtained and provided 95% prediction intervals in figures as a part of orchard plots⁸³; PI represents a range of effect size a new study could obtain after controlling for sampling variance. Plots were mainly created by using the R packages, `ggplot2`⁸⁴, `orchaRd`⁸³ and `patchwork`⁸⁵. We provide all model specifications, model

selection procedures, phylogeny construction, and associated coding details including extra analyses not mentioned in the main text in ref. 25.

Publication bias and sensitivity analysis. For the full dataset (that is, the first set of analyses), we conducted publication bias tests (testing the small-study effect where studies based on low sample size tend to provide larger effect sizes even after controlling for sampling variance) in two ways: (1) using funnel plots to visualize the small-study effect; and (2) using a multilevel version of Egger regression. Similarly, we used a meta-regression to test the decline effect (effect sizes tend to decrease over time) by fitting publication year as a fixed effect. To obtain adjusted meta-analytic overall means, we ran a meta-regression with: (1) Effective_n (the inverse of 'effective sample size' sample size from which an effect size's variance is calculated); (2) cYear (centred publication year); (3) Wild_or_semi_wild; and (4) Controlled_treatments; the latter two moderators were found important in the AIC-based model selection procedure. We obtained an adjusted meta-analytic mean from this model using the package `emmeans`⁸⁶, which provides marginal estimates (marginalizing or controlling for all other fixed effects variables). In addition, we conducted a leave-one-study-out analysis to see the impact of any one study in our dataset; we calculated meta-analytic means by dropping one study iteratively⁸⁷.

Meta-analysis of published data for healthspan tests in rodents

The search procedure was registered on the OSF registries on 10 June 2024³⁶, and we followed the registered approach. We focused on published data on the effects of male castration and female sterilization on healthspan in laboratory rats and mice. Healthspan tests that were included (Supplementary Table 8) were listed in the preregistered document and were based on two major reviews on healthspan tests that had been published in the ageing field^{37,38}. These two reviews did not describe in detail specific pathological endpoints that could be assessed in ageing rodents and so two further ageing rodent pathology studies were used to create a further list of pathological endpoints^{39,40}. Prior to conducting the search we excluded some healthspan tests from inclusion in the protocol for specific reasons (for example, if it was ambiguous which direction of change would be good or bad for ageing); these are listed in Supplementary Table 8.

The search protocol and inclusion criteria were designed to specifically focus on the long-term effects of castration and sterilization on ageing process in rodents. As a consequence several inclusion/exclusion criteria were related to the timing of sterilization and the time course when the healthspan testing was conducted: animals must have been castrated or ovariectomized for an extended period from before the middle of life (for 6 months or more before testing, and the sterilization must have been conducted at or before the animal was 12 months old). Healthspan tests must have been conducted at some point beyond middle age (in animals that are at least 12 months old) AND at least 6 months after the intervention. In addition, we included several other inclusion criteria that were concordant with the meta-analysis of changes in survival. (1) Studies must be the original empirical data using real laboratory rats (*Rattus norvegicus*) or mice (*Mus musculus domesticus*). The studies cannot be reviews, syntheses or computer simulations. (2) Animals used must be a wild-type species or strain, without purposely increased disease incidence (for example, a cancer model) or genetic manipulation (although a control group's data from a genetic manipulation/cancer study could be used). (3) Type of sterilization/castration intervention must be stated. We exclude all comparisons with 'undetermined' contraception type. (4) Sterilization/castration intervention must have been conducted, and compared to, comparable non-treated animals (a control group/set of individuals within a population). (5) Method of sterilization shouldn't have other systemic effects that could influence lifespan (for example, sterilization by radiation that increases cancer risk or somatic mutations). (6) Animals should not be treated with any other

confounding factors, such as drugs, irradiation or injection with pathogens. (7) Healthspan must be assessed for at least one of the outcomes recommended in Richardson et al.³⁷, Bellantuono et al.³⁸, Pettan-Brewer et al.³⁹ (pathology outcomes) or Snyder et al.⁴⁰ (pathology outcomes) (see Supplementary Table 8 for the eligible outcomes). (8) Healthspan data must be reported according to sex. We excluded all evidence with unknown or mixed sex of the animals. (9) Healthspan outcome measures must be quantified and reported in a form that allows calculation of the effect size, which can be interpreted as directional differences in healthspan between the control and experimental groups. Also, measurements need to be on the ratio scale, meaning that measures are bounded at 0, so that we can estimate the effect size metric, log response ratio (also known as the ratio of means).

Bibliographic references were searched for and screened after literature searches on SCOPUS, Web of Science, PubMed and Base using Rayyan by two independent researchers as described for the meta-analysis of changes in survival. A total of 54 articles were retained for full text reading, of which 24 were excluded due to the above criteria (excluded studies and the reason for exclusion is shown in Supplementary Table 9), leaving 30 studies included in the final meta-analysis. In addition, another 17 articles were found from other sources and snowballing literature searches from the other studies that were included in the final analysis. A full list of studies included in the meta-analysis is found in Supplementary Table 10 with the extracted data from all studies shown in ref. 25. Supplementary Fig. 7 presents our literature searches and screening process as a PRISMA diagram.

Healthspan parameter subgroups. After data collection it became apparent that the categories into which healthspan parameters were grouped in the original review studies did not represent effective subcategories to group specific healthspan tests. For example, activity, energetics and energy metabolism were grouped together in the original article, but tests under this grouping can represent different aspects of health (levels of activity versus glucose tolerance) that can be differently impacted by interventions. We therefore created a new set of healthspan subcategories that reflected the broad aspect of health that each test sought to characterize. This included cardiac function/pathology; cardiac size, cognition, frailty, immune function, metabolism, muscle size, non-tumour pathology, sensory function, strength/balance, presence/severity of tumours of the mammary gland, presence/severity of tumours not of the mammary gland, and voluntary activity.

Effect sizes and data analysis. To compare mean/median values or proportional differences for healthspan outcomes between sterilized animals and control animals, we used the log response ratio (lnRR)⁶⁹ as our effect size. Log response ratios were calculated as above for the meta-analysis of survival—that is, effect sizes for mean values were calculated as for above mean lifespan values, and proportional differences in healthspan outcomes (for example, proportion of animals with tumours) were calculated as above for proportional differences in survival. We conducted a meta-analysis with related sub-analyses via multilevel meta-analyses and meta-regression analyses⁷³ using the R function, `rma.mv` from the R package `metafor`⁷⁴ (the versions of packages used are available in ref. 25). For our first set of analyses, we used the whole dataset including both sexes and all healthspan results. For the meta-analysis (intercept only model), we fitted the following variables as random (clustering) factors: (1) study ID (multiple effect sizes originating from the same studies), (2) species ID (multiple effect sizes originating from the same species; this effect is also referred to as ‘non-phylogenetic’ species effect), For meta-regression analyses, our model structure was the same as the intercept model but we included two moderators: (1) Sex (two levels), (2) healthspan subcategory (13 levels) and (3) their interactions.

Reporting summary

Further information on research design is available in the Nature Portfolio Reporting Summary linked to this article.

Data availability

All data needed to reproduce the conclusions are available in the supplementary materials are publicly available at GitHub (https://github.com/itchyshin/lifespan_contraception), and are archived at Zenodo (<https://doi.org/10.5281/zenodo.17333443>)²⁵; the extracted data from primary sources used in the meta-analyses are also included with these. Raw data used for survival analysis to estimate life expectancies and ageing rates (Species360 data use approval no. 98486) for analysis of zoo-housed species cannot be publicly shared, as Species360 is the custodian (not the owner) of their members’ data. However, the individual survival curves for each species and contraception comparison can be found in Supplementary Figs. 1–4. Raw data are accessible from Species360 through research request applications (form available at https://docs.google.com/forms/d/1znoy62VEkDlhAp_ORfEvF7ZsxO3g4W5AlppjHqo3_WQ/viewform?edit_requested=true&pli=1). Source data are provided with this paper.

Code availability

All code need to reproduce the conclusions is available in the supplementary materials, is publicly available at GitHub (https://github.com/itchyshin/lifespan_contraception), and is also archived at Zenodo (<https://doi.org/10.5281/zenodo.17333443>)²⁵.

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Acknowledgements We thank the authors of previous research who provided additional data and clarification about their studies, including F. Brodcorne, S. Deleuze, G. Giraud, D. Waters and M. Tidière. S.N. and M.L. were supported by ARC (the Australian Research Council) Discovery grants (DP210100812 and DP230101248); S.N. was also supported by the Canada Research Excellence Chair Program (CERC-2022-00074). J.S. was partially supported by the National Institutes of Health (NIH) grant P01-AG031719 (primary investigator: J. W. Vaupel; supporting principal investigators: F.C. and D.A.C.). This research was made possible by the

worldwide information network of zoos and aquariums, which are members of Species360 and is authorized by Species360 research data use and grant agreement 98486.

Author contributions M.G. is the lead author. He co-conceived the project, led the writing of the manuscript, helped to search for and extract data in the meta-analysis, and guided the data analysis and creation of figures. S.N. co-conceived the project, led the data analysis and helped to write the paper. F.C. co-conceived the project, led the data extraction and initial analysis of the zoological dataset and helped to write the paper. M.L. oversaw the meta-analysis of published data and helped to search for and extract the data. J.S. helped to extract the zoological data, created the figures and helped to write the manuscript. C.N. led the search process and helped to extract the published data on changes in lifespan and healthspan with sterilization. M.B.S. helped to search for data on changes in lifespan with sterilization and helped to write the paper. J.V.V.I. helped to search for data on changes in lifespan with sterilization. V.B.C. provided information on types of contraception used in zoos and helped to interpret the data. N.D.-R. provided information on types of contraception used in zoos and helped to interpret the data. A.D.F. provided information on types of contraception used in zoos and helped to interpret the data. M.M.M. provided information on types of contraception used in zoos and helped to interpret the data. D.M.P. provided, and led the search for, information on types of contraception used in zoos and helped to interpret the data. S.L.W. provided information on types of contraception used in zoos and helped to interpret the data. J.-M.G. helped to interpret the data and write the manuscript. D.A.C. co-conceived the project, helped gain access to the data and contributed to data interpretation. J.-F.L. co-conceived the project, helped with data extraction and writing the paper.

Competing interests The authors declare no competing interests.

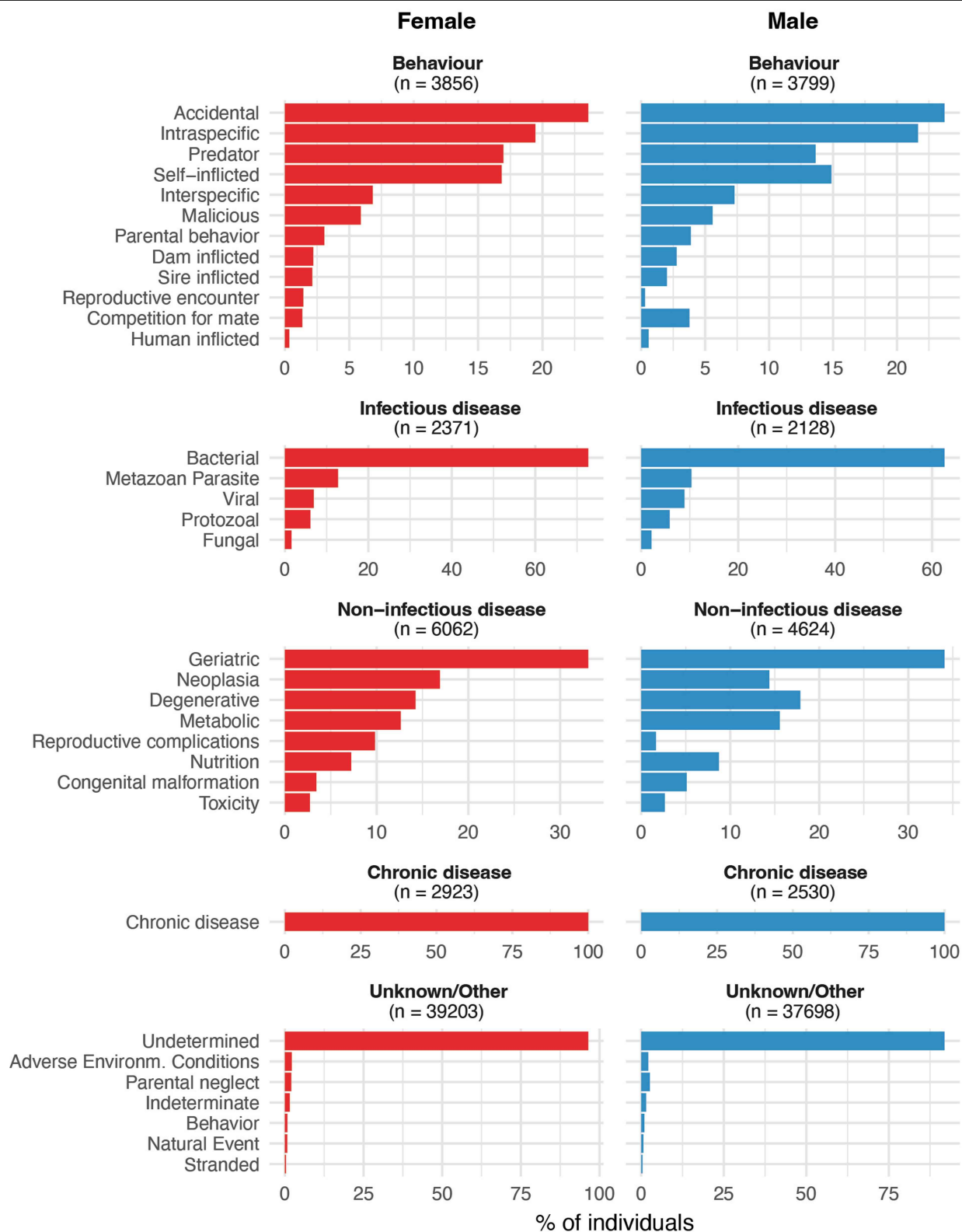
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Supplementary information The online version contains supplementary material available at <https://doi.org/10.1038/s41586-025-09836-9>.

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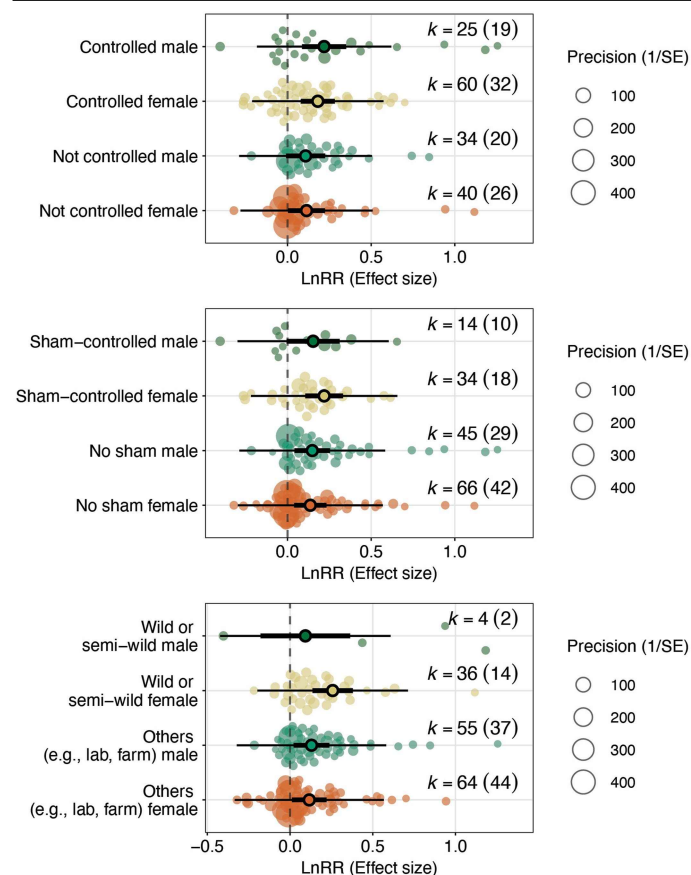
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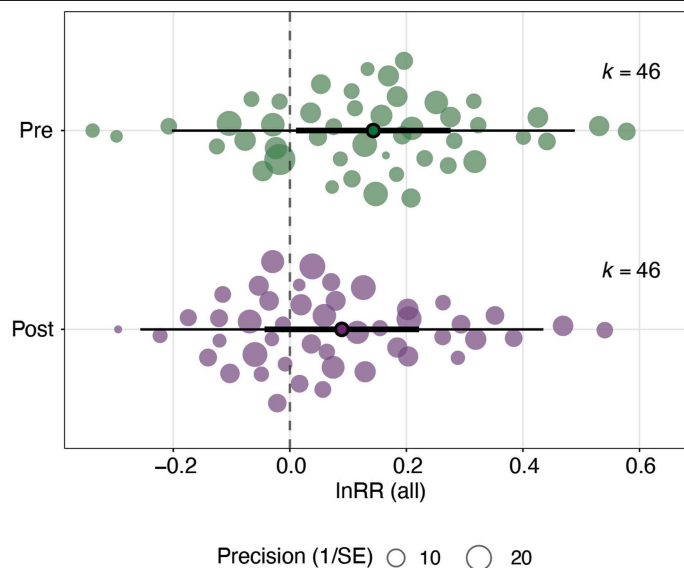


Extended Data Fig. 1 | Causes of death for male and female zoo-housed animals where necropsies had been undertaken. Data are shown according to sex and each major type of mortality. Bars show the percentage of individuals within a mortality class that died due to a specific condition. The sample size (n)

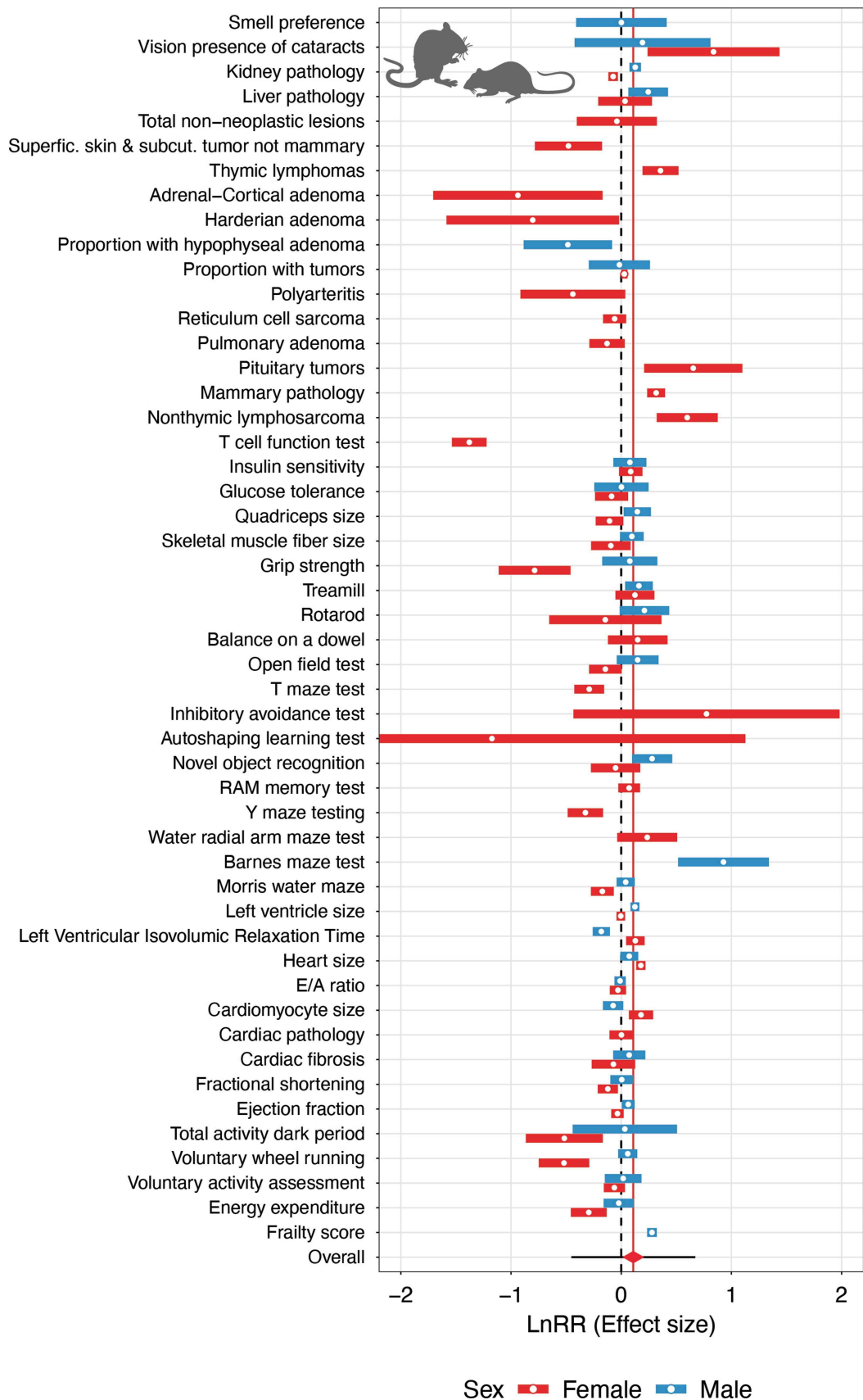
available for each major type of mortality is shown in brackets and corresponds to the pooled sample size of non-contracepted individuals from across mammalian species.



Extended Data Fig. 2 | Tests of moderating factors split according to sex where applicable. Effect sizes are split into responses in males and females where allocation to and maintenance of animals in different conditions was controlled or not (a), whether sham manipulations are conducted in the control group (b) and whether animals are kept in the wild or non-wild conditions (c). The size of each circle indicates the precision estimate for each effect size. The centre dot shows the meta-analytic effect size and bars show 95% confidence intervals (thick lines) and 95% prediction intervals (thin lines). k is the number of effect sizes within each group, with the number of studies from which these data are taken shown in brackets.

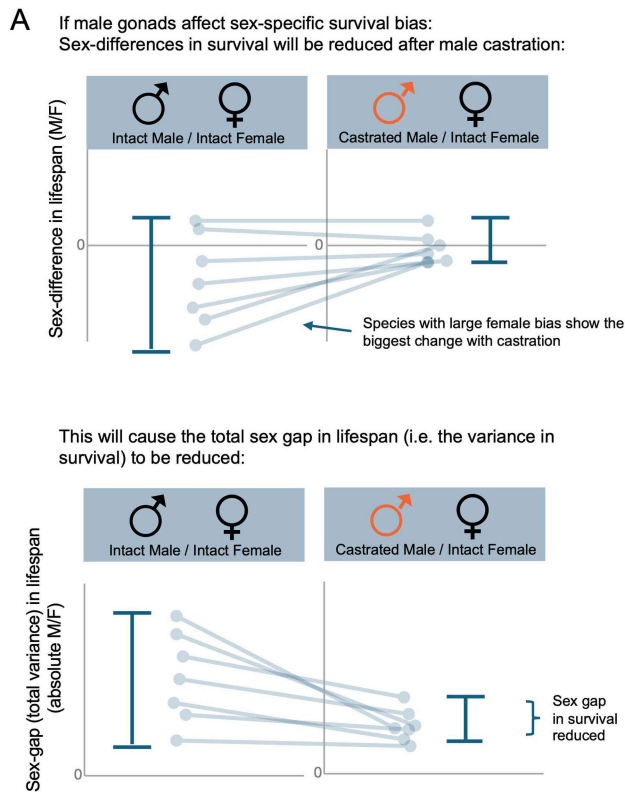


Extended Data Fig. 3 | Changes in male lifespan in response to surgical sterilization when conducted before (Pre) or after (Post) sexual maturity. The size of each circle indicates the precision estimate for each effect size. The centre dot shows the meta-analytical effect size and bars show 95% confidence intervals (thick lines) and 95% prediction intervals (thin lines). k is the number of effect sizes within each group. Pre-pubertal sterilization leads to a greater increase in survival relative to post-pubertal sterilization ($\beta = 0.054$, 95% CI = [0.016, 0.092]).

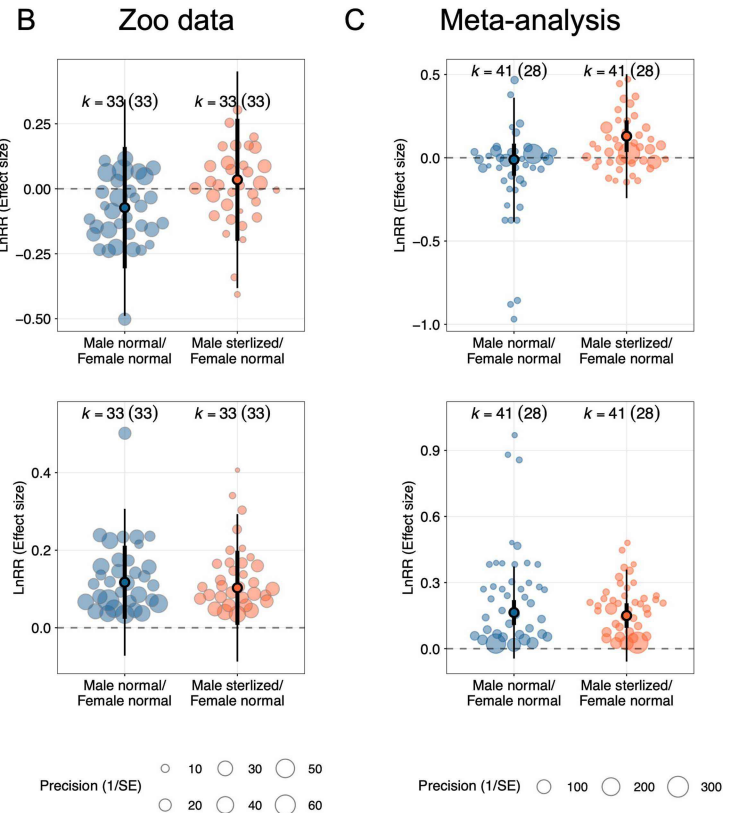


Extended Data Fig. 4 | Effects of male castration and female ovariectomy on individual tests of healthspan in mice and rats. Each row shows the meta-analytical effect size (centre dot) and 95% confidence intervals (bars) for each

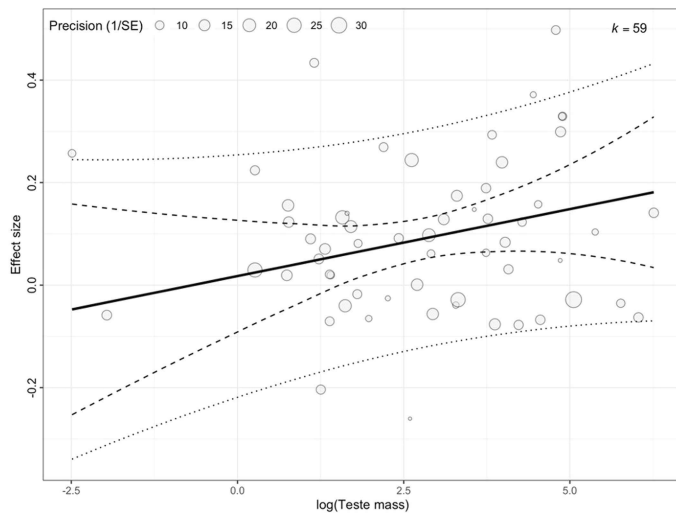
healthspan test, separated by sex. Data are collated from 194 individual effect sizes from 48 different studies (see Supplementary Information for the complete dataset).



Extended Data Fig. 5 | Consequences of male castration for sex differences in life expectancy. In (a) a schematic shows the hypothesized change in the sex difference in lifespan (upper) if castration has the greatest effects on lifespan in populations where males have a shorter lifespan than females. The bottom schematic shows the hypothetical change that would occur to the absolute variance in lifespan between sexes (i.e. the absolute gap in survival time between males and females, irrespective of whether males or females live longer) with castration if the presence of male gonads contributes to sex differences in lifespan. Each dot represents a hypothetical sex difference in survival for a given species (e.g. intact male mean survival/intact female mean survival), and how this sex difference would change when males are castrated. If males have a shorter lifespan than females in some species because male-specific gonadal hormones cause them to have poorer survival in these instances, then males of these species should show the biggest increase in survival with castration and the sex difference in survival would become closer to zero. Similarly, the absolute sex gap in survival should also be reduced because castration will improve male survival where males live shorter than females but will have less impact where males and females normally have a similar lifespan (i.e. where intact male survival is similar to intact female survival). If male castration increases survival irrespective of the sex difference then the variance in lifespan will not change. In (b), the log response ratio (LnRR, upper) and absolute LnRR (i.e. the absolute gap in survival, lower) is shown for male/female comparisons of survival from the zoo dataset where comparable data was available for surgically sterilized male life expectancy, and non-contracepted male and female life expectancy. The centre dot shows the meta-analytic effect size, with bars showing 95% confidence intervals



(thick lines) and 95% prediction intervals (thin lines) for each comparison. This demonstrates that there is substantial variation in the sex difference in lifespan across species, but that there is no change in the overall sex difference in lifespan across species when males are surgically sterilized (upper). Similarly, there is no reduction in the overall sex gap in life expectancy (i.e. the total variance in lifespan between males and females, irrespective of the direction) when males are surgically sterilized. Each dot represents a different population, with the size of each dot corresponding to the precision of the estimate; k is the number of effect sizes within each comparison. In (c), the log response ratio (LnRR, upper) and absolute LnRR (i.e. the absolute gap in survival, lower) is shown for male/female comparisons of survival from previously published data used in the meta-analysis for castrated male survival, male non-castrated survival and female non-contracepted survival for a particular population. The centre dot shows the meta-analytic effect size, with bars showing the 95% confidence intervals (thick lines) and 95% prediction intervals (thin lines) for each comparison. Comparing non-contracepted males and females, there is substantial variation in lifespan between the sexes but no overall sex bias in survival. However, castration of males leads to a sex bias in survival, with castrated males having higher survival on average compared to females. This is because castration increases male survival irrespective of the underlying sex difference in survival between non-contracepted individuals (i.e. survival of males is increased even where there is no sex difference in survival) and there is no overall reduction in the absolute sex gap in survival (lower) when males are castrated. Each dot represents a different population, with the size of each dot corresponding to the precision of the estimate; k is the number of effect sizes within each comparison.



Extended Data Fig. 6 | The change in life expectancy with male sterilization is not significantly correlated with testes mass after controlling for body mass. Data show the relationship between the effect size for change in life-expectancy with male sterilization and log transformed testes mass across mammal species. Dashed lines are the 95% CIs and dotted lines 95% PIs. k is the number of effect sizes. The relationship was analysed using meta-analysis and included log-transformed body weight as a covariate. Estimate for testes mass = 0.0261, CI = [-0.0119, 0.0641].

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Software and code

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Data collection No software was used for data collection.

Data analysis All code, data-sets and figures are displayed in the Supplementary Information HTML file, found at DOI [10.5281/zenodo.17333443](https://doi.org/10.5281/zenodo.17333443). The following packages were used in the analysis: phytools(v.2.4-4), maps(v.3.4.3), ggtree(v.3.16.3), ggstance(v.0.3.7), ggimage(v.0.3.3), apex(v.0.0.0.1), cowplot(v.1.2.0), ggalluvial(v.0.12.5), GoodmanKruskal(v.0.0.3), naniar(v.1.1.0), formatR(v.1.14), here(v.1.0.1), png(v.0.1-8), MuMIn(v.1.48.11), clubSandwich(v.0.6.1), orchaRd(v.2.0), rotl(v.3.1.0), emmeans(v.1.11.2), readxl(v.1.4.5), lme4(v.1.1-37), patchwork(v.1.3.1), kableExtra(v.1.4.0), ape(v.5.8-1), pander(v.0.6.6), metafor(v.4.8-0), numDeriv(v.2016.8-1.1), metadat(v.1.4-0), Matrix(v.1.7-3), lubridate(v.1.9.4), forcats(v.1.0.0), stringr(v.1.5.1), dplyr(v.1.1.4), purrr(v.1.1.0), readr(v.2.1.5), tidyr(v.1.3.1), tibble(v.3.3.0), ggplot2(v.3.5.2), BaSTA (v2.0.2) and tidyverse(v.2.0.0).

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All data needed to reproduce the conclusions is available at DOI [10.5281/zenodo.17333443](https://doi.org/10.5281/zenodo.17333443). The extracted data from primary sources used in the meta-analyses is also included at these sites. Raw data used for survival analysis to estimate life expectancies and aging rates was from the ZIMS module of the Species360 database (Species360 Data Use Approval no. 98486). This data cannot be publicly shared, as Species360 is the custodian (not the owner) of their members' data. However, Raw data are accessible from Species360 through Research Request applications (form available at https://docs.google.com/forms/d/1znoy62VEkDlhAp_0RfEvF7Zsx03g4W5AlppJHqo3_WQ/viewform?edit_requested=true&pli=1).

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Population characteristics	NA
Recruitment	NA
Ethics oversight	NA

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Life sciences study design

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Sample size

For the zoo data, we selected datasets for which we had at least 30 individuals per type of contraception, such that the total number of individuals (contracepted + non-contracepted) was at least 100. For the competing risk modelling we selected species for which there were at least 15 individuals with cause of death information in the contracepted category, for a minimum of 50 between contracepted and non-contracepted.

Sample sizes used were based on the minimum deemed required for sufficient estimation of the related effect sizes.

Data exclusions

For the zoo analysis, we removed any animals from data analysis that were recorded as “unknown” or “undetermined” contraception type within the ZIMs database. To calculate Risk Difference for cause of death data, we could only include data from species where at least one individual had died from that cause of death in both contracepted and non-contracepted animals. Excluding comparisons where no deaths had occurred in one group also prevented biases in RD calculations that could arise due to unequal samples between groups. we had to exclude data from any species where no animals were excluded from any analysis. Each meta-analysis has predefined inclusion criteria for whether studies could be included in the analysis.

For the meta-analysis of changes in lifespan: (1) Studies must report the original empirical data from vertebrate animals, not reviews or computer simulations; (2) A permanent (i.e. surgical) or long-lasting sterilization must have been conducted that allowed survival to be assessed across this period and compared to a comparable non-treated animals (a control group/set of individuals within a population); (3) Survival must be assessed, either across lifespan (e.g. mean/median lifespan/survival curve) or a defined period of adulthood (e.g. proportion of individuals surviving the year following castration); (4) Animals used must be a wild-type species or strain, without purposely increased disease incidence (e.g. a cancer model) or genetic manipulation (although a control group's data from a genetic manipulation/cancer study could be used); (5) Method of sterilization should not have other systemic effects that could influence lifespan (e.g. sterilization by radiation that increases cancer risk or somatic mutations); (6) Animals should not be treated with any other confounding factors, such as drugs, irradiation, or injection with pathogens; (7) Survival data should be reported according to sex and treatment group; and (8) The study should not be assessing survival rates/mortality that are incurred from the procedure itself (e.g. women that suffer mortality due to a problem with the surgical event of tubal ligation). Studies of the effect of sterilisation on survival in women were included if they met the following additional criteria: (1) The method of sterilisation was permanent (e.g. surgical sterilisation rather than birth control); (2) Sterilization was conducted for a benign condition; and (3) The effect of sterilisation could be compared to a non-sterilized (intact) control group.

For the meta-analysis of changes in healthspan: Animals must have been castrated or ovariectomized for an extended period from before the middle of life (for 6 months or more before testing, and the sterilization must have been conducted at or before the animal was 12 months old). Healthspan tests must have been conducted at some point beyond middle-age (in animals that are at least 12 months old) AND at least 6 months after the intervention. In addition, we included several other inclusion criteria that were concordant with the meta-analysis of changes in survival. (1) Studies must be the original empirical data using real laboratory rats (*Rattus norvegicus*) or mice (*Mus musculus domesticus*). The studies cannot be reviews, syntheses or computer simulations. (2) Animals used must be a wild-type species or strain, without purposely increased disease incidence (e.g. a cancer model) or genetic manipulation (although a control group's data from a genetic manipulation/cancer study could be used). (3) Type of sterilization/castration intervention must be stated. We exclude all comparisons with “undetermined” contraception type. (4) Sterilization/castration intervention must have been conducted, and compared to, comparable non-treated animals (a control group/set of individuals within a population). (5) Method of sterilization shouldn't have other systemic effects that could influence lifespan (e.g. sterilization by radiation that increases cancer risk or somatic mutations). (6) Animals should not be treated with any other confounding factors, such as drugs, irradiation or injection with pathogens. (7) Healthspan must be assessed for at least one of the outcomes recommended in Richardson et al. (2016), Bellantuono et al (2020), Pettan-Brewer et al (2011 - pathology outcomes) or Snyder et al (2019 - pathology outcomes). See Supplementary Table 7 for the eligible outcomes. (8) Healthspan data must be reported according to sex. We excluded all evidence with unknown or mixed-sex of the animals. (9) Healthspan outcome measures must be quantified and reported in a form that allows calculation of the effect size, which can be interpreted as directional differences in healthspan between the control and experimental groups. Also, measurements need to be on the ratio scale, meaning that measures are bounded at 0, so that we can estimate the effect size metric, log response ratio (also known as the ratio of means).

Replication	No specific replication was conducted, although the meta-analysis aimed to replicate results from the zoo analysis in different contexts.
Randomization	This was analysis of existing data so randomization was not conducted.
Blinding	This was analysis of existing data so blinding was not relevant to study.

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Study description	
Research sample	
Sampling strategy	
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☒	☐ Clinical data
☒	☐ Dual use research of concern
☒	☐ Plants

Methods

n/a	Involved in the study
☒	☐ ChIP-seq
☒	☐ Flow cytometry
☒	☐ MRI-based neuroimaging

Antibodies

Antibodies used	NA
Validation	NA

Eukaryotic cell lines

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Cell line source(s)	NA
Authentication	NA
Mycoplasma contamination	NA
Commonly misidentified lines (See ICLAC register)	NA

Palaeontology and Archaeology

Specimen provenance	NA
Specimen deposition	NA
Dating methods	NA

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Data collection	NA
Outcomes	NA

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Seed stocks	NA
Novel plant genotypes	NA
Authentication	NA

ChIP-seq

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Data access links <i>May remain private before publication.</i>	NA
Files in database submission	NA
Genome browser session (e.g. UCSC)	NA

Methodology

Replicates	NA
Sequencing depth	NA
Antibodies	NA
Peak calling parameters	NA
Data quality	NA

Flow Cytometry

Plots

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Methodology

Sample preparationNA

InstrumentNA

SoftwareNA

Cell population abundanceNA

Gating strategyNA

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Magnetic resonance imaging

Experimental design

Design typeNA

Design specificationsNA

Behavioral performance measuresNA

Imaging type(s)NA

Field strengthNA

Sequence & imaging parametersNA

Area of acquisitionNA

Diffusion MRI

☐ Used

☐ Not used

Preprocessing

Preprocessing softwareNA

NormalizationNA

Normalization templateNA

Noise and artifact removalNA

Volume censoringNA

Statistical modeling & inference

Model type and settingsNA

Effect(s) testedNA

Specify type of analysis: ☐ Whole brain ☐ ROI-based ☐ Both

Statistic type for inference

NA

(See [Eklund et al. 2016](#))

Correction

NA

Models & analysis

n/a | Involved in the study

☐☐

Functional and/or effective connectivity

☐☐

Graph analysis

☐☐

Multivariate modeling or predictive analysis

Functional and/or effective connectivity

NA

Graph analysis

NA

Multivariate modeling and predictive analysis

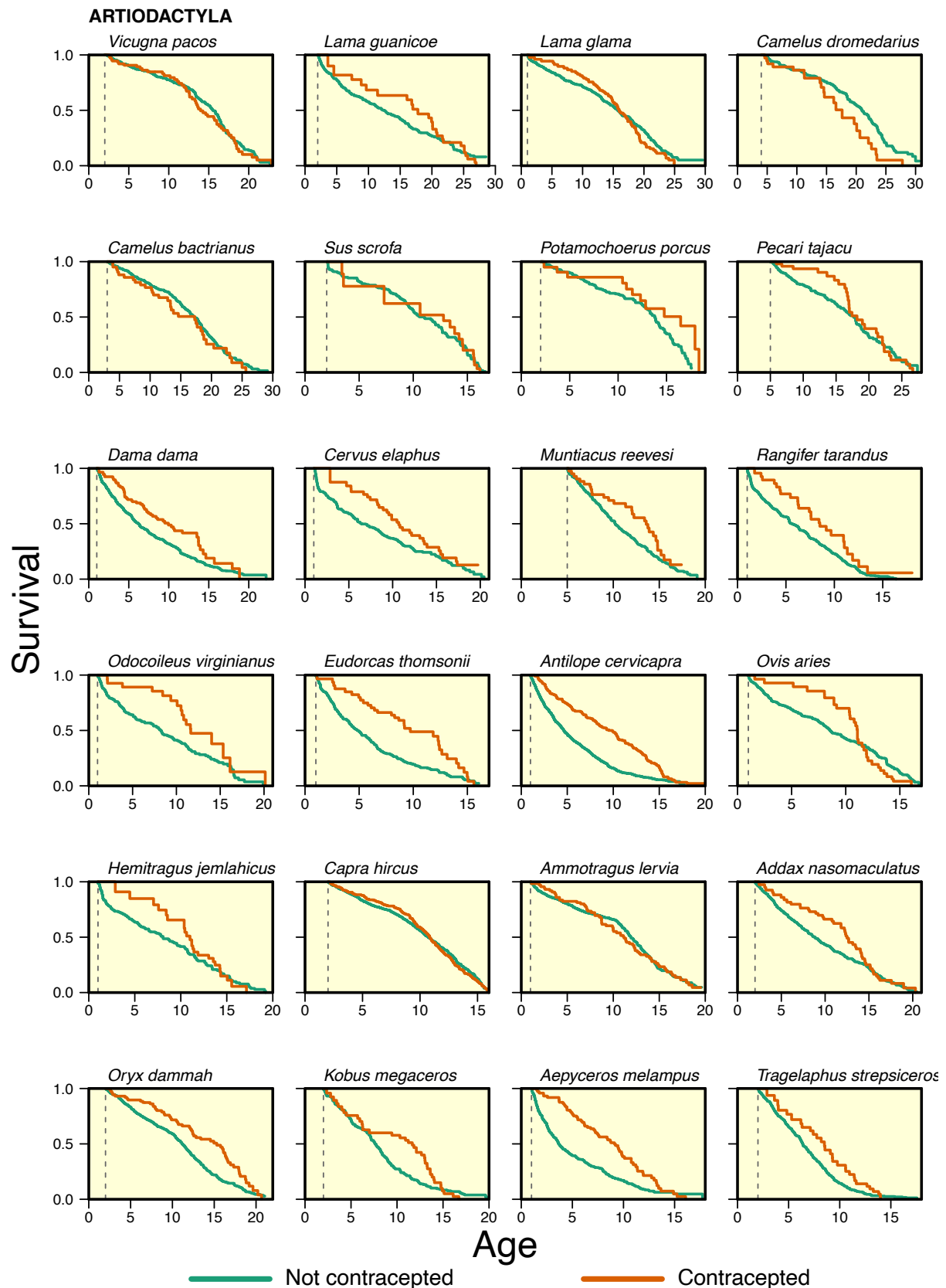
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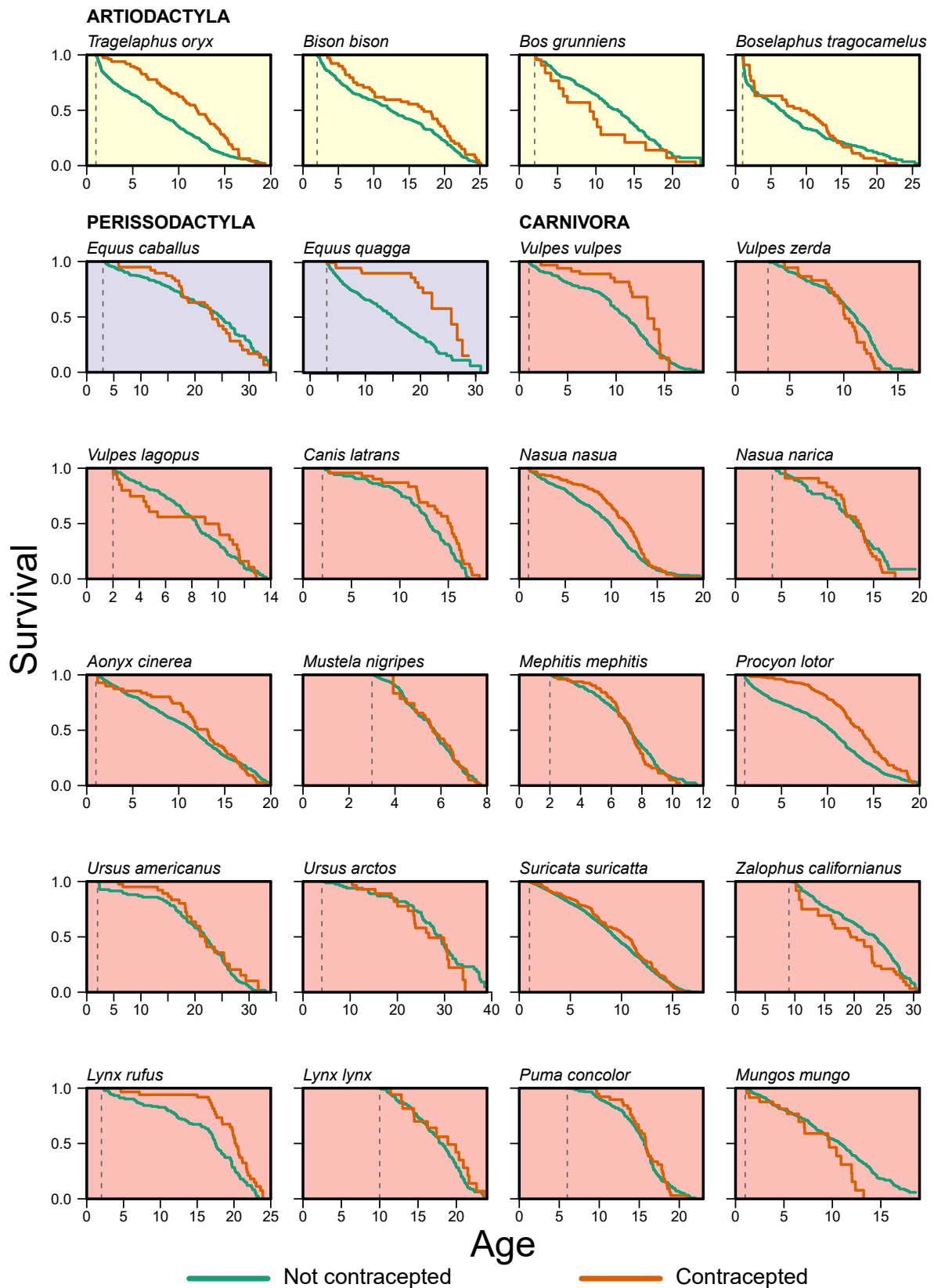
Supplementary information

**Sterilization and contraception increase
lifespan across vertebrates**

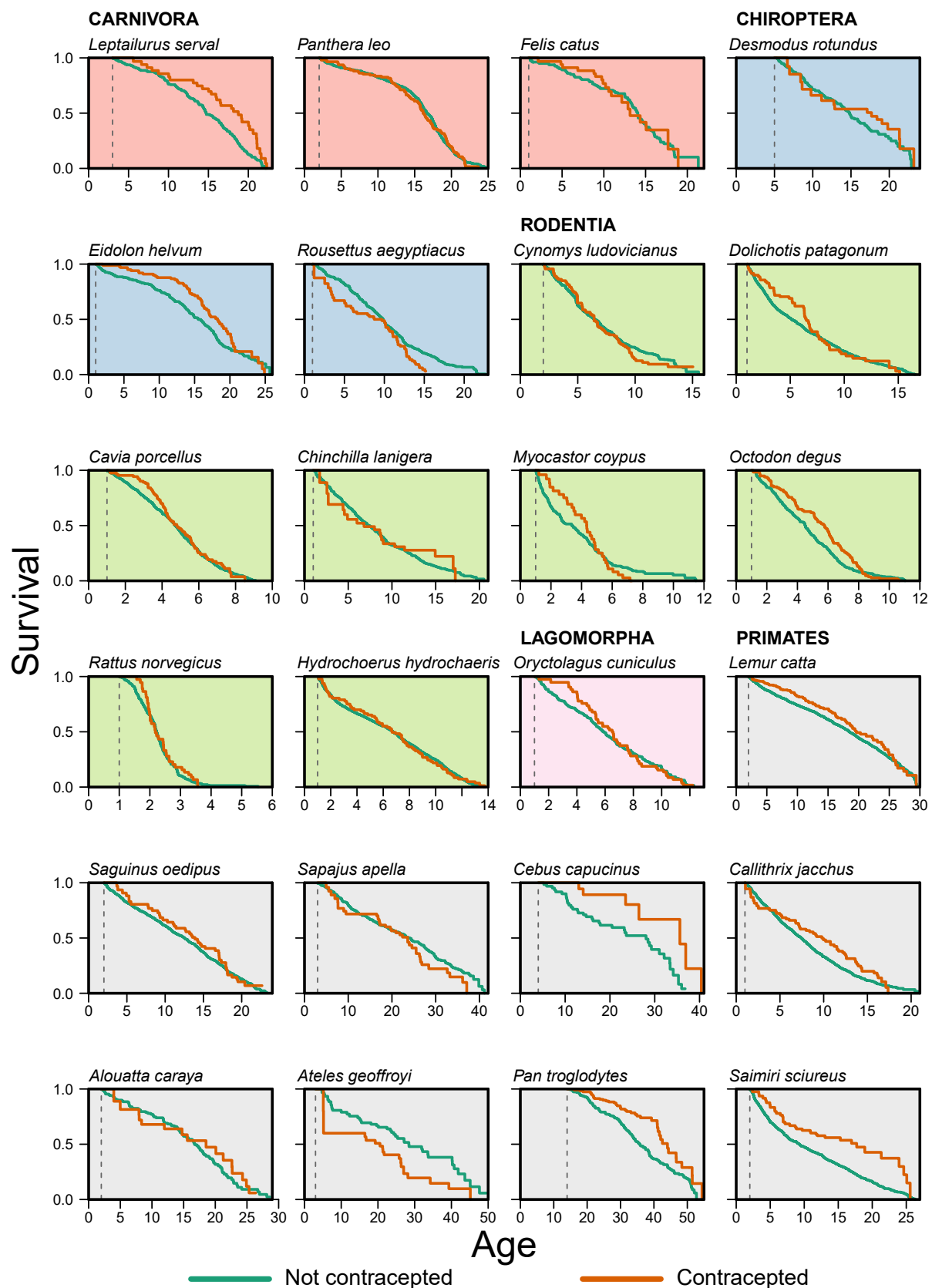
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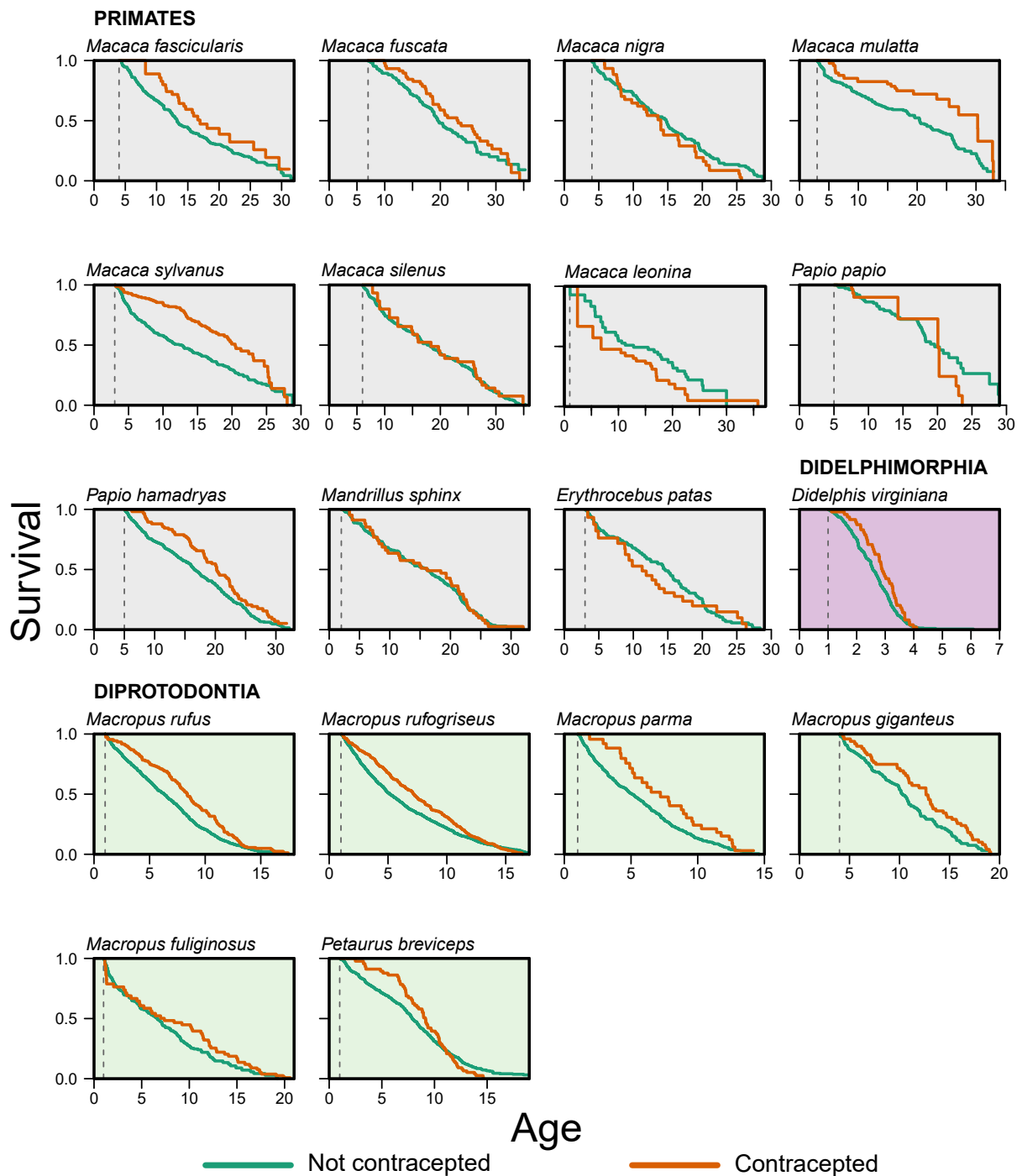
Supplementary Fig 1A. Survival curves for males of individual species that have undergone surgical contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



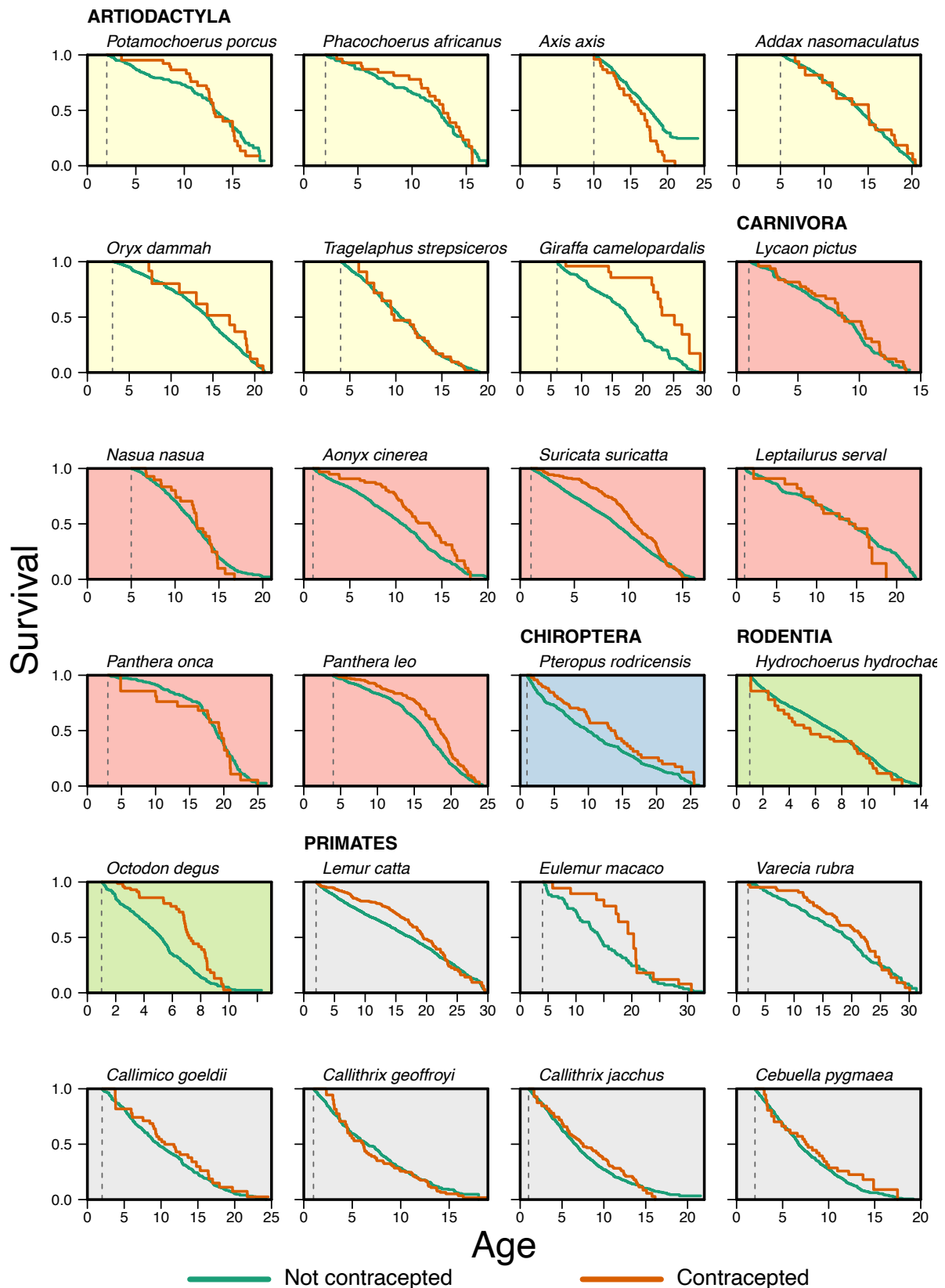
Supplementary Fig 1B. Survival curves for males of individual species that have undergone surgical contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



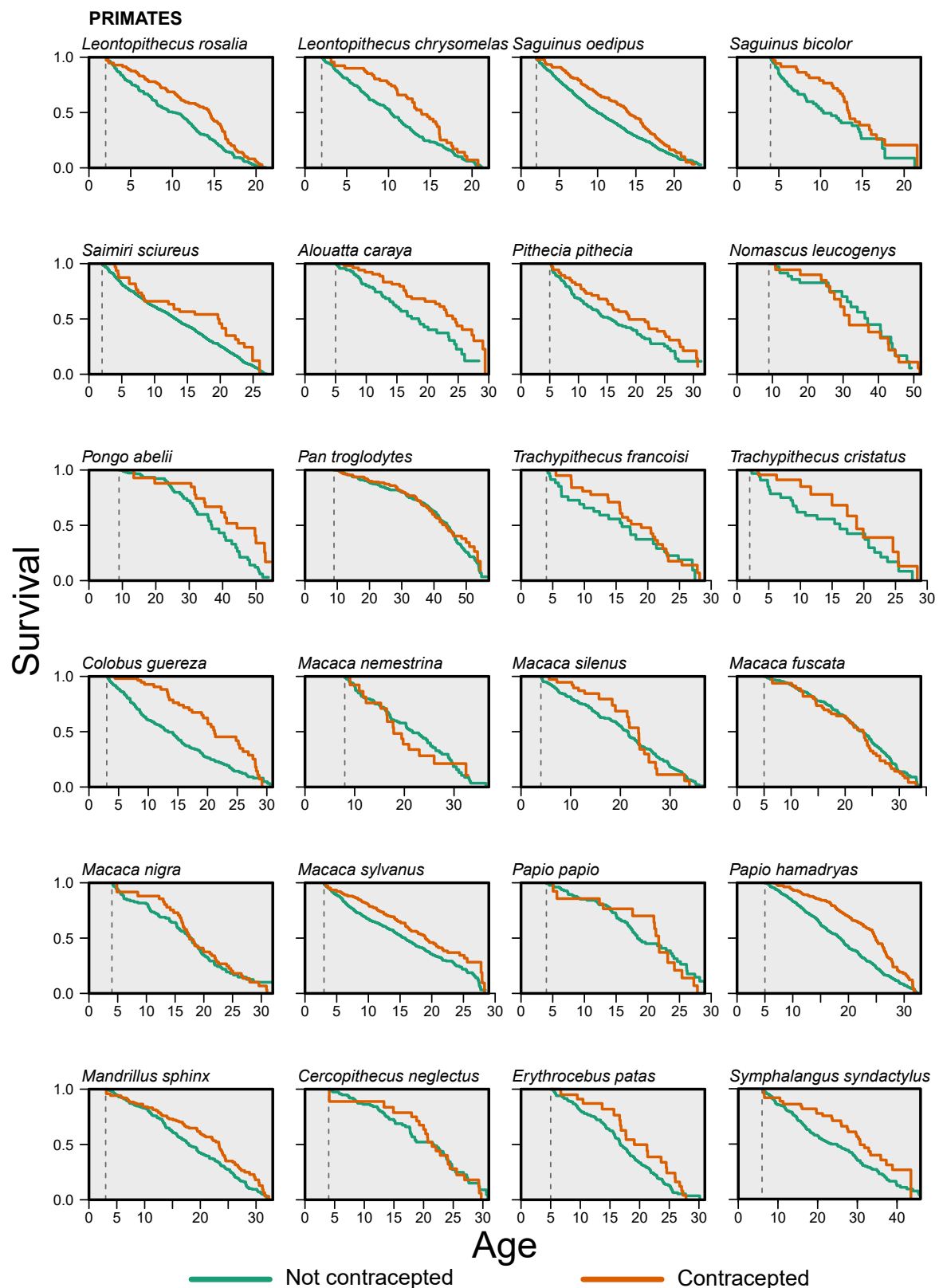
Supplementary Fig 1C. Survival curves for males of individual species that have undergone surgical contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



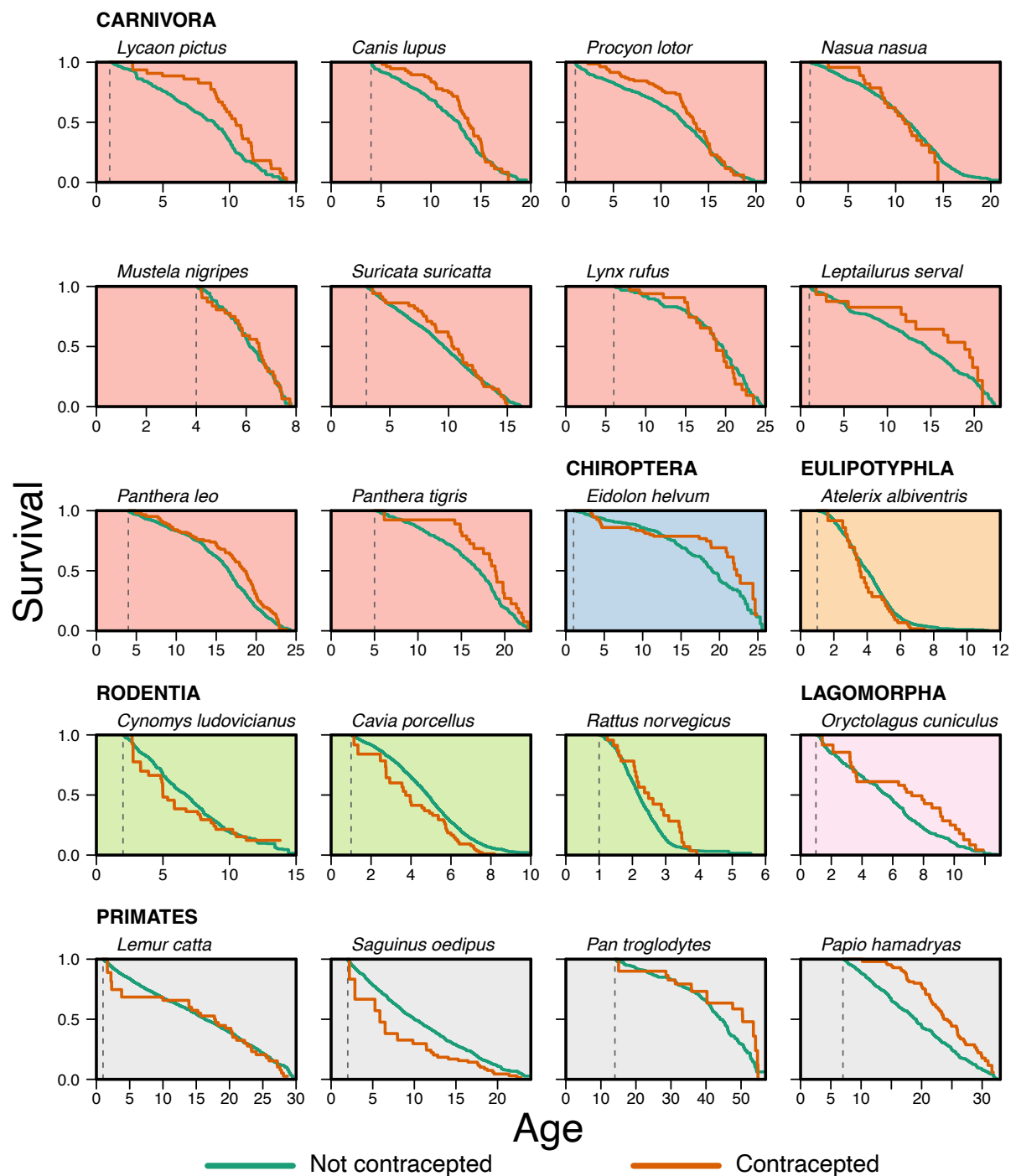
Supplementary Fig 1D. Survival curves for males of individual species that have undergone surgical contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



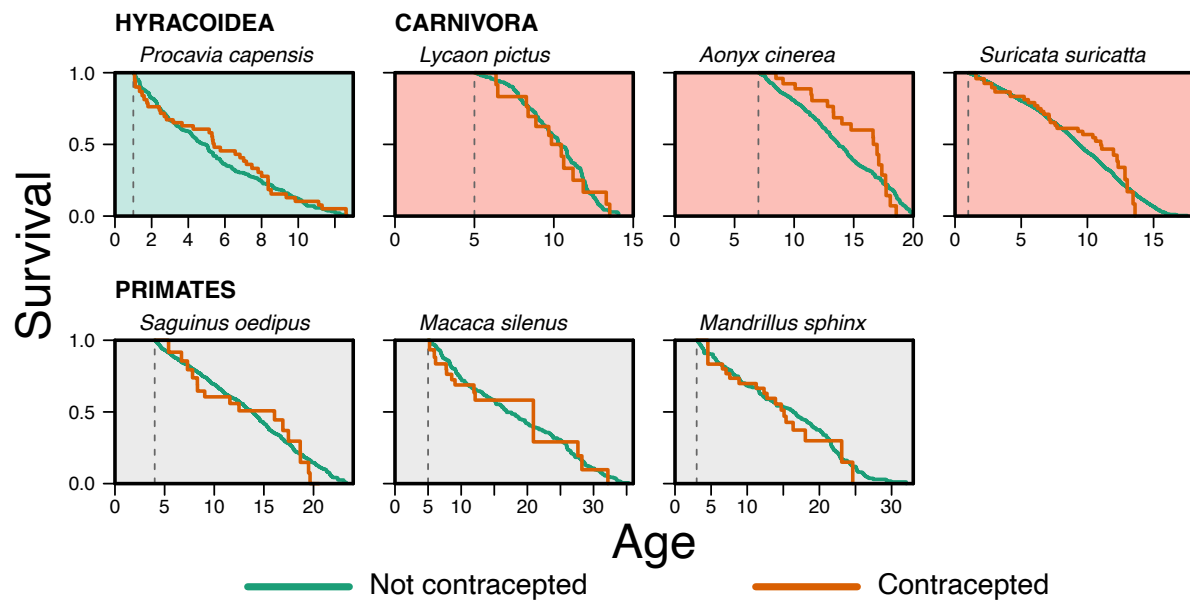
Supplementary Fig 2A. Survival curves for females of individual species that have undergone hormonal contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



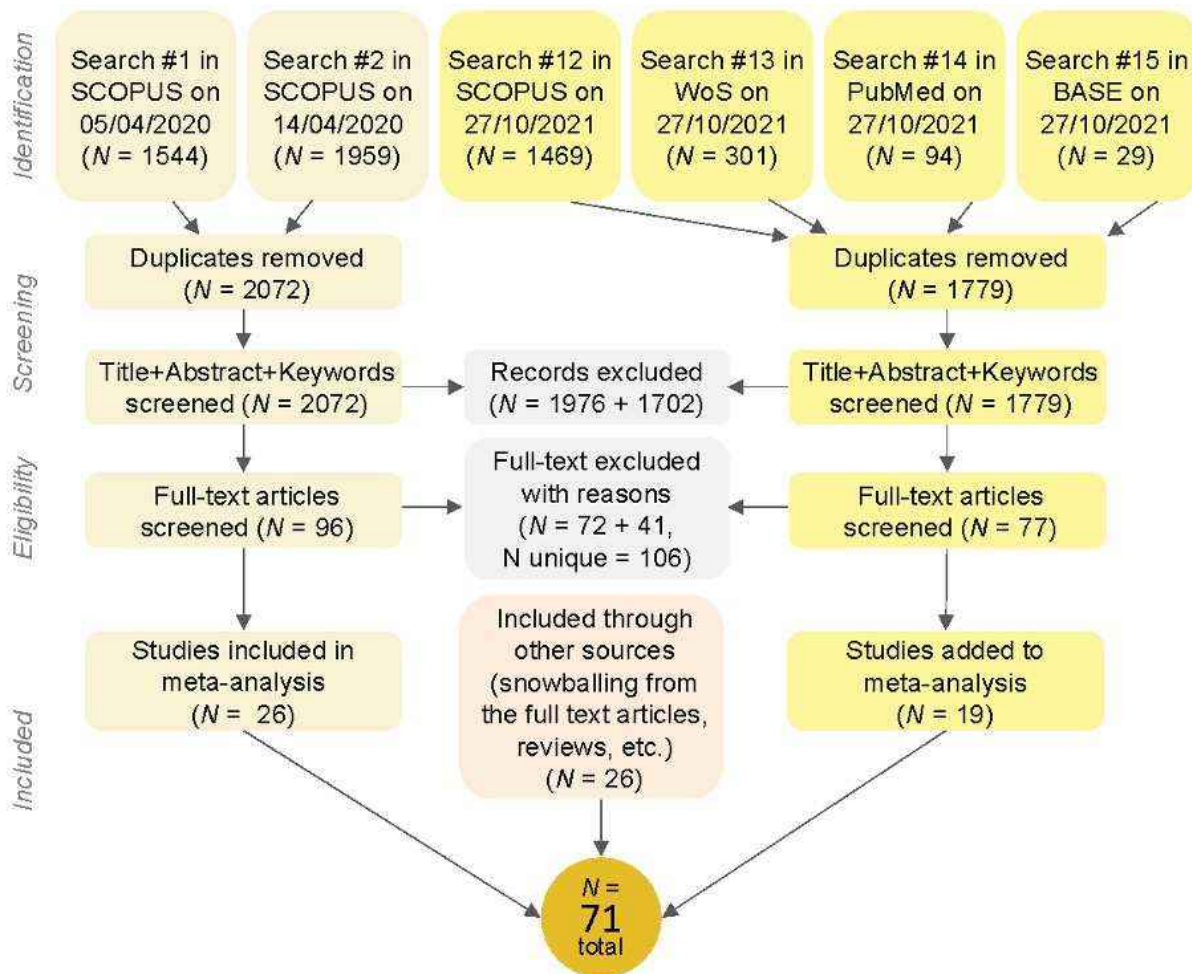
Supplementary Fig 2B. Survival curves for females of individual species that have undergone hormonal contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



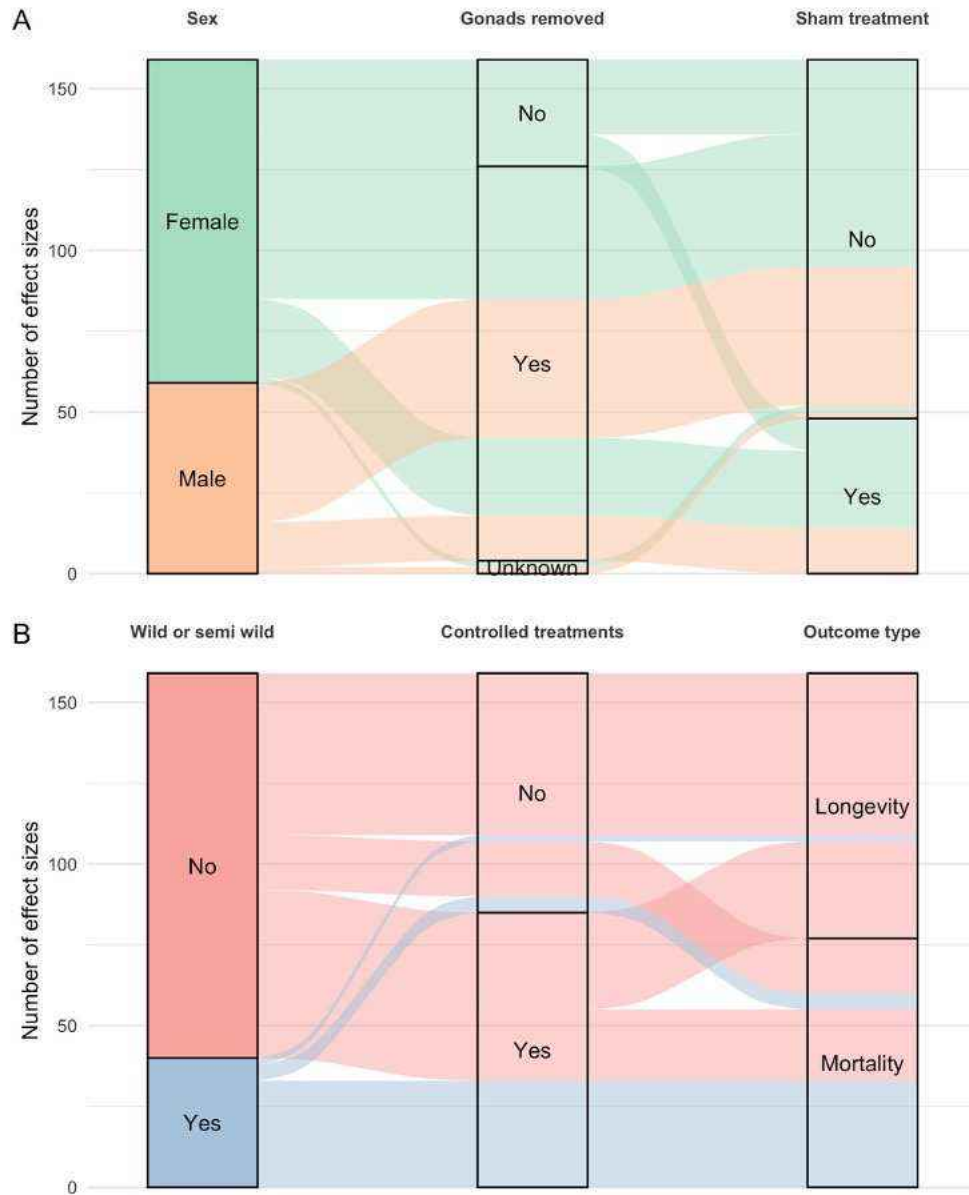
Supplementary Fig 3. Survival curves for females of individual species that have undergone surgical contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



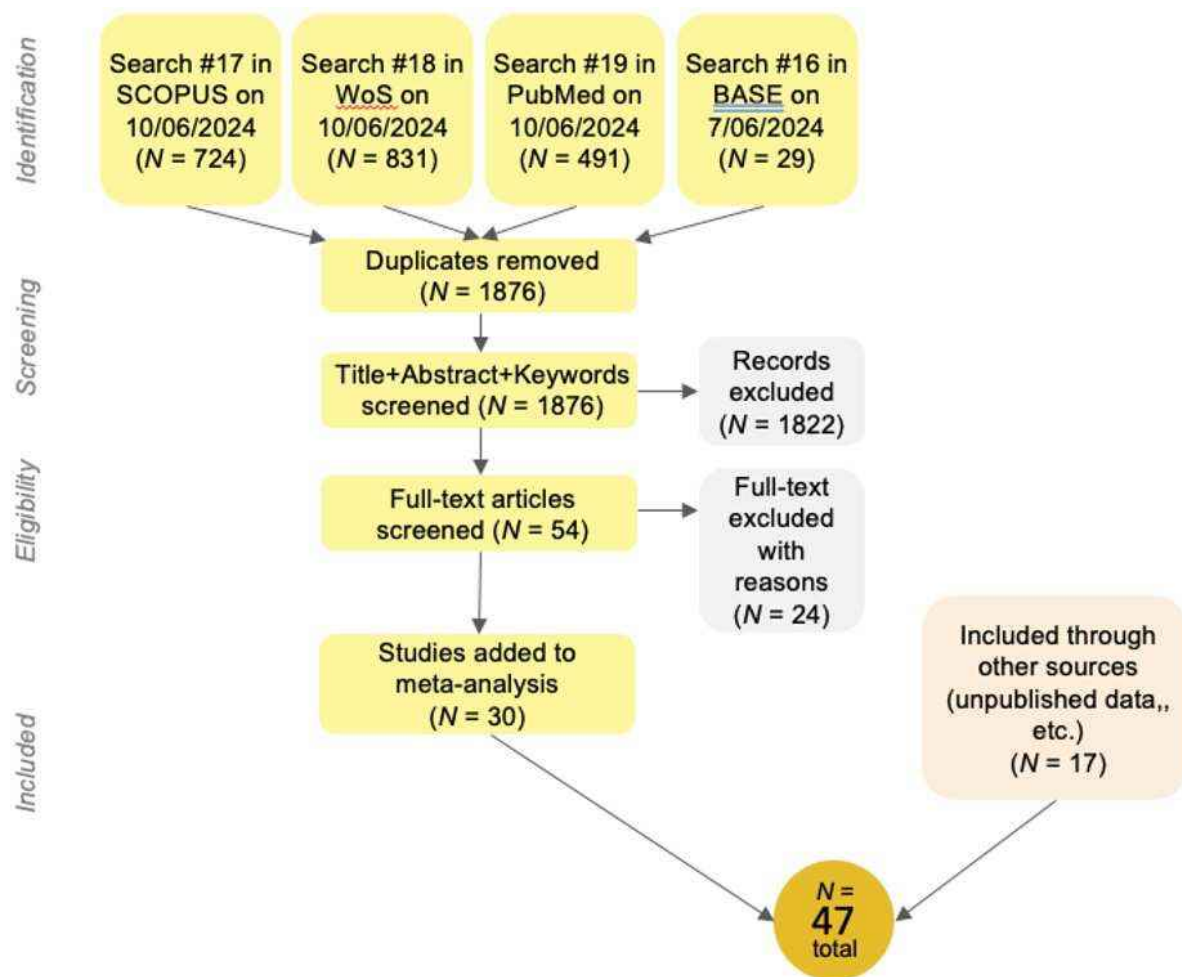
Supplementary Fig 4. Survival curves for males of individual species that have undergone hormonal contraception or have not had contraception. Lines show estimated mean survival at each age. Vertical dashed lines show the age at maturity or minimum age at contraception. Sample sizes for individual species are found in the supplementary information.



Supplementary Fig 5. PRISMA diagram of literature searches and screening for meta-analysis of published literature on changes in survival with sterilization. N represents the number of references in the upper half of the diagram and the number of full-text studies in the bottom half.



Supplementary Fig 6. Overlaps between pairs of six categorical moderators used in the meta-analysis of published literature of changes in lifespan with sterilization. The chart shows the overlap between effect sizes that are used across different moderators in the meta-analysis, in relation to sex-differences, removal of gonads and sham surgery (A) and for the environmental condition that animals were exposed to, whether the experiment was controlled or not and the type of mortality outcome that was assessed (B).



Supplementary Fig 7. PRISMA diagram of literature searches and screening for meta-analysis of published literature on changes in healthspan with gonadectomy. N represents the number of references that were screened at each stage of the meta-analysis search, screening and eligibility assessment.

Supplementary Table 1. Information on use of castration and vasectomy for male surgical sterilization in zoo-housed mammals. Species were classified into their likelihood of using castration or vasectomy using two search approaches. First, reproductive managers and veterinary staff at zoos that are members of the Species360 were contacted and asked to provide feedback on the use of different methods of surgical sterilization for the different species included in the dataset. On the basis of this feedback, and their own knowledge, the veterinary team that are coauthors on this manuscript classified species into different groups according to the likely use of different methods of sterilization. A literature search for published articles and internet sources for different methods of sterilization that are used at a species or taxonomic level (for example, across all ungulates) was also conducted to determine evidence of the application of different types of sterilization in the listed species. The combined searches show that castration is used in the majority of instances. For cross-species comparison species were classified according to whether they were likely castrated, vasectomized, or whether a mix of both approaches could be used.

Species	Likelihood of Castration or Vasectomy	Expert opinion from zoo community	Sexual characteristics	Literature search	Reference	Literature reference link
Kobus megaceros	Likely castration but could be mixed	Castration most common in ungulates, but bovid species in which only male grow horns can be vasectomy used to let horns grow normally	Horns only in males	Castration common for ungulates (see ref) but vasectomy might be used in males to maintain horns (information at the level of ungulates)	Lewis K, Parker MO, Proops L, McBride SD. Risk factors for stereotypic behaviour in captive ungulates. Proc Biol Sci. 2022 Sep 28;289(1983):20221311.	

Tragelaphus strepsiceros	Likely castration but could be mixed	Castration most common in ungulates, but bovid species in which only male grow horns vasectomy used to let horns grow normally	Horns only in males	Castration common but vasectomy might be used in males to maintain horns	News article (accessed 09/03/2025)	https://www.elpasotimes.com/story/news/local/el-paso/2015/09/23/antelope-dies-during-vasectomy-el-paso-zoo/72708562/
Eudorcas thomsonii	Likely castration but could be mixed	Castration most common in ungulates, but bovid species in which only male grow horns vasectomy used to let horns grow normally	Large horns	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)		
Boselaphus tragocamelus	Likely castration but could be mixed	Castration more common in most ungulates	Small horns only in males	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)		
Ammotragus lervia	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)		
Hemitragus jemlahicus	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Castration common but vasectomy might be used in males to maintain horns (at		

				the level of ungulates)
Addax nasomaculatus	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)
Oryx dammah	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)
Tragelaphus oryx	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)
Aepyceros melampus	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)
Antelope cervicapra	Likely castration but could be mixed	Castration most common in ungulates, but bovid species in which only male grow horns vasectomy used to	Horns only in males	Castration common but vasectomy might be used in males to maintain horns (at the level of ungulates)

		let horns grow normally			
Bos grunniens	Likely castration but could be mixed	Castration more common in most ungulates	Large horns	Lots of reference to Yaks being castrated (Dorji et al. 2022)	Dorji, N., Derks, M., Koerkamp, P. G., & Bokkers, E. A. M. (2022). Welfare and management practices of free-ranging yaks (<i>Bos grunniens</i>) in Bhutan. <i>Animal Welfare</i> , 31(4), 467-481.
Ovis aries	Likely castration but could be mixed	Castration more common in most ungulates	Horns depend on breed	Very likely to be castrated as a domestic species but vasectomy used to create teaser males for agricultural purposes	
Capra hircus	Likely castration but could be mixed	Castration more common in most ungulates	Horns depend on breed	Very likely to be castrated as a domestic	
Bison bison	Likely castration but could be mixed	Castration more common in most ungulates	Horns	Likely castrated as widely discussed in McCorkell et al in relation to other	Church, J., Galbraith, J., Rob McCorkell, D.

				cattle. No mention of vasectomy.	V. M., Rioja-Lang, F. C., & Silzer, M. (2016). Code of practice for the care and handling of bison: Review of scientific research on priority issues.
Camelus dromedarius	Likely castration but could be mixed	Castration more common in most ungulates		Castration common in lamas, alpacas and camels	FAO website (accessed 09/03/2025) https://www.fao.org/4/T0690E/t0690e09.htm
Lama glama	Likely castration but could be mixed	Castration more common in most ungulates		Castration common in lamas, alpacas and camels	FAO website (accessed 09/03/2025) https://www.fao.org/4/T0690E/t0690e09.htm
Camelus bactrianus	Likely castration but could be mixed	Castration more common in most ungulates		Castration common in lamas, alpacas and camels	FAO website (accessed 09/03/2025) https://www.fao.org/4/T0690E/t0690e09.htm
Vicugna pacos	Likely castration but could be mixed	Castration more common in most ungulates		Castration common in lamas, alpacas and camels	FAO website (accessed 09/03/2025) https://www.fao.org/4/T0690E/t0690e09.htm
Lama guanicoe	Likely castration but could be mixed	Castration more common in most ungulates		Castration common in lamas, alpacas and camels	FAO website (accessed 09/03/2025) https://www.fao.org/4/T0690E/t0690e09.htm
Rangifer tarandus	Likely castration but could be mixed	Mixed feedback. Vasectomy might be preferred to manage antler/velvet issues, but might depend on age	Antlers in males and females	Likely castrated as difficult to handle otherwise during the rut. Review of reindeer populations in Switzerland shows	Luginbühl, C., Gross, J., Wenker, C., Hoby, S., Basso, W., & Zanolari, P.

				only castrated individuals (Luginbul et al 2023). Also evidence of this as a main management strategy associated with domestication	(2023). Reindeer Husbandry in Switzerland — Management, Feeding, and Endoparasite Infections. Animals, 13(9), 1444.	
Odocoileus virginianus	Likely castration but could be mixed	Mixed feedback. Vasectomy might be preferred to manage antler/velvet issues, but might depend on age	Antlers in males	Both possible. Vasectomy done on wild populations and maintains antlers but males can be dangerous in captivity without castration	Deer Industry Association Australia factsheet (accessed 09/03/2005)	
Dama dama	Likely castration but could be mixed	Mixed feedback. Vasectomy might be preferred to manage antler/velvet issues, but might depend on age	Antlers in males	Both possible. Vasectomy done on wild populations and maintains antlers but males can be dangerous in captivity without castration	Deer Industry Association Australia factsheet (accessed 09/03/2005)	
Cervus elaphus	Likely castration but could be mixed	Mixed feedback. Vasectomy might be preferred to manage antler/velvet issues, but might depend on age	Antlers in males	Both possible. Vasectomy done on wild populations and maintains antlers but males can be dangerous in	Deer Industry Association Australia factsheet (accessed 09/03/2005)	https://www.deerfarming.com.au/wp-content/uploads/2016/11/14-Castration.pdf

				captivity without castration.	
Muntiacus reevesi	Likely castration but could be mixed	Mixed feedback. Vasectomy might be preferred to manage antler/velvet issues, but might depend on age	Antlers in males	Vasectomy done on wild populations and maintains antlers but males can be dangerous in captivity without castration.	Deer Industry Association Australia factsheet (accessed 09/03/2005)
Sus scrofa	Likely castration but could be mixed	Castration more common in most ungulates	Mane, larger size and prominent canines in males	Castration commonly done in pigs.	
Potamochoerus porcus	Likely castration but could be mixed	Castration more common in most ungulates		Likely to be castrated like other members of Suidae.	
Pecari tajacu	Likely castration but could be mixed	Castration more common in most ungulates		Evidence of some populations being castrated.	Lewis K, Parker MO, Proops L, McBride SD. Risk factors for stereotypic behaviour in captive ungulates. Proc Biol Sci. 2022 Sep 28;289(1983):20221311.

Vulpes zerda	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	Neutering in foxes commonly referred to, but it is also possible that they would be vasectomized. Referred to in canid management guide (Boutelle and Bertschinger 2010)	Boutelle, S. M., & Bertschinger, H. J. (2010). Reproductive management in captive and wild canids: contraception challenges. In International Zoo Yearbook, 44(1), 109-120.
Vulpes lagopus	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	Neutering in foxes commonly referred to but it is also possible that they would be vasectomized. Referred to in canid management guide (Boutelle and Bertschinger 2010)	Boutelle, S. M., & Bertschinger, H. J. (2010). Reproductive management in captive and wild canids: contraception challenges. In International Zoo Yearbook, 44(1), 109-120.
Vulpes vulpes	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	Neutering in foxes commonly referred to but it is also possible that they would be	Boutelle, S. M., & Bertschinger, H. J. (2010). Reproductive

			vasectomized. Referred to in canid management guide (Boutelle and Bertschinger 2010)	management in captive and wild canids: contraception challenges. In International Zoo Yearbook, 44(1), 109-120.
Canis latrans	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	Castration because of relatedness to domestic dogs, but vasectomy is possible to maintain group behaviour	
Leptailurus serval	Castration	Castration preferred in carnivores (except lions)	Servals castrated as pets to stop spraying (see online pet guide)	Online pet guide (accessed 09/03/2025) https://exoticpetwonderland.org/exotic-pet-care-guides/pet-serval-care-guide/#:~:text=Spaying%20and%20Neutering%20Servals,-Spaying%20or%20neutering&text=This%20cuts%20down%20on%20hormonal,marking%20should%20still%20be%20expected
Felis catus	Castration	Castration preferred in carnivores (except lions)	Domestic cat where castration is the means of neutering	
Lynx rufus	Castration	Castration preferred in carnivores (except lions)	Commonly neutered when kept as exotic pets. Also reference to neutered bobcats	Urban edge wildlife guide (accessed 09/03/2025) https://exoticpetwonderland.org/exotic-pet-care-guides/pet-bobcat-care-

			in zoos (i.e. Brevard zoo website; big cat rescue, urban edge wildlife)	guide/#elementor-toc_heading-anchor-7
Lynx lynx	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	Castration described method of choice for surplus males but vasectomy described (Krelekamp husbandry guide)	Krelekamp, C. J. (2004). Husbandry guidelines Eurasian lynx (<i>Lynx lynx</i> sspp.). European Association of Zoos and Aquaria (EAZA). Amsterdam, Netherlands, 9-34.
Puma concolor	Likely castration but could be mixed	Mostly castration	Vasectomy is the most common means of contraception (Deco-Souza et al 2024)	Deco-Souza, T., Cazati, L., Requena, L. A., Jorge-Neto, P. N., Polizelle, S. R., Caramalac, S. M., ... & de Araujo, G. R. (2024). Laparoscopic tubal ligation in pumas (<i>Puma</i>

					concolor): A technique allied with conservation. Theriogenology Wild, 4, 100083.	
Panthera leo	Likely vasectomized	Most likely vasectomy	Mane in males	Vasectomy preferred to maintain mane		
Mungos mungo	Castration	Castration		Vasectomy not recommended in mongoose due to effects on females (Mongoose care manual)	Mongoose care manual (accessed 09/03/2025)	https://nagonline.net/wp-content/uploads/2014/05/MustelidCareManual2010-NAG-EDIT.pdf
Suricata suricatta	Likely castration but could be mixed	Castration		Vasectomy maybe preferred to avoid disturbing group behaviour (RVC)	Royal veterinary college meerkat care guide (accessed 09/03/2025)	https://www.rvc.ac.uk/Media/Default/Beaumont%20Sainsbury%20Animal%20Hospital/EXOTICS/Animal%20Care%20Factsheets/Meerkat-care-and-advice-Dec-2022.pdf
Mephitis mephitis	Castration	Castration preferred in carnivores (except lions)		Skunks typically neutered as pets. Vasectomy not recommended in mustelids due to the prolonged pseudopregnancy that is induced in females (Mustelid care manual, 2010)	Mustelid care manual (accessed 09/03/2025)	https://nagonline.net/wp-content/uploads/2014/05/MustelidCareManual2010-NAG-EDIT.pdf

Mustela nigripes	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	vasectomy not recommended in mustelids although pet owners sometimes vasectomize to bring female out of season (https://www.rspca.org.uk/adviceandwelfare/pets/ferrets/health/neutering)	RSPCA guide (accessed 09/03/2025)	https://www.rspca.org.uk/adviceandwelfare/pets/ferrets/health/neutering
Aonyx cinereus	Likely castration but could be mixed	Castration preferred in carnivores (except lions)	No info		
Zalophus californianus	Castration	Castration preferred in carnivores (except lions)	Three papers referring to castrated sea lions in different studies from zoos. No mention of vasectomy can be found	Brochon J, Coureaud G, Hue C, Crochu B, Charrier I. Odor discrimination in terrestrial and aquatic environments in California sea lions (<i>Zalophus californianus</i>) living in captivity. <i>Physiol Behav.</i> 2021 Jun	

				1;235:113408 . doi: DOI: 10.1016/j.physbeh.2021.113408; Kastelein, R. A., et al. "Food consumption and growth of California sea lions (Zalophus californianus californianus)." Zoo Biology: Published in affiliation with the American Zoo and Aquarium Association 19.2 (2000): 143-159
Nasua narica	Castration	Castration preferred in carnivores (except lions)	Castrated as a common means of contraception in zoos and to reduce aggression as pets	Mayol, J. 2019. Information on measures and related costs in relation to species

Ursus arctos	Likely castration but could be mixed	Can be vasectomized when young then castrated as adults	Castration used if you don't want to induce ovulation in females but vasectomy also mentioned (see bear sanctuaries standard guide)	Bear standard guide (accessed 09/03/2025)	https://sanctuaryfederation.org/wp-content/uploads/2020/02/Bear-Standards-2019.pdf
Ursus americanus	Likely castration but could be mixed	Can be vasectomized when young then castrated as adults	Castration used if you don't want to induce ovulation but vasectomy also mentioned (vet team said both can be conducted on the same animal; also see bear sanctuaries standard guide)	Bear standard guide (accessed 09/03/2025)	https://sanctuaryfederation.org/wp-content/uploads/2020/02/Bear-Standards-2019.pdf
Desmodus rotundus	Likely castration but could be mixed	Castration most likely	No info		
Rousettus aegyptiacus	Likely castration but could be mixed	Castration most likely	No info		
Eidolon helvum	Likely castration but could be mixed	Castration most likely	There are reports of castrated bats in facilities	Carter G, Leffer L. Social Grooming in Bats: Are Vampire Bats Exceptional? PLoS One. 2015 Oct 7;10(10):e01	

				38430. doi: 10.1371/jour nal.pone.0138 430. PMID: 26445502
Didelphis virginiana	Castration	Castration	Castration is recommended for opossum (described in Exotic small mammal care and husbandry, Banks et al 2016)	Banks, R. E., Sharp, J. M., Doss, S. D., & Vanderford, D. A. (2013). Exotic small mammal care and husbandry. John Wiley & Sons.
Notamacro pus parma	Castration	Castration	Orchiectomy the method of choice for macropods (Diaz et al 2023)	Díaz- Portalatín, N., Sadar, M. J., Anderson, K., & Brandão, J. (2023). Orchiectomy and scrotal ablation using a bipolar electrotherma l sealing device in macropods: Four cases. Journal of Exotic Pet

				Medicine, 47, 34-38.
Macropus fuliginosus	Castration	Castration	Orchiectomy the method of choice for macropods (Diaz et al 2023)	Díaz-Portalatín, N., Sadar, M. J., Anderson, K., & Brandão, J. (2023). Orchiectomy and scrotal ablation using a bipolar electrothermal sealing device in macropods: Four cases. Journal of Exotic Pet Medicine, 47, 34-38.
Macropus giganteus	Castration	Castration	Orchiectomy the method of choice for macropods (Diaz et al 2023)	Díaz-Portalatín, N., Sadar, M. J., Anderson, K., & Brandão, J. (2023). Orchiectomy and scrotal ablation using a bipolar electrothermal sealing

				device in macropods: Four cases. Journal of Exotic Pet Medicine, 47, 34-38.
Osphranter rufus	Castration	Castration	Orchiectomy the method of choice for macropods (Diaz et al 2023)	Díaz-Portalatín, N., Sadar, M. J., Anderson, K., & Brandão, J. (2023). Orchiectomy and scrotal ablation using a bipolar electrothermal sealing device in macropods: Four cases. Journal of Exotic Pet Medicine, 47, 34-38.
Notamacropus rufogriseus	Castration	Castration	Orchiectomy the method of choice for macropods (Diaz et al 2023)	Díaz-Portalatín, N., Sadar, M. J., Anderson, K., & Brandão, J. (2023). Orchiectomy

				and scrotal ablation using a bipolar electrothermal sealing device in macropods: Four cases. Journal of Exotic Pet Medicine, 47, 34-38.
Petaurus breviceps	Castration	Castration	Commonly castrated to remove male odor (Isaza 2020)	Isaza, N., & Isaza, R. (2020). Neutering Procedures and Considerations in Rabbits and Other Small Mammals. High-Quality, High-Volume Spay and Neuter and Other Shelter Surgeries, 295-323.
Oryctolagus cuniculus	Castration		Domestic species commonly castrated	

Equus caballus	Likely castration but could be mixed	Castration more common in most ungulates	Domestic species commonly castrated	
Equus quagga	Likely castration but could be mixed	Castration more common in most ungulates	Castration commonly used to control captive zebra populations (Martinez-Dias)	Martínez-Boví, R., Barba, M., Plaza-Dávila, M., Barja, I., Carbonell, M. D., Gerique, C., & Guillén-Salazar, F. (2022). Effect of immunocastration with a gonadotropin-releasing hormone vaccine in a male zebra <i>Equus quagga boehmi</i> . <i>Journal of Zoo and Aquarium Research</i> , 10(4), 210-214.
Alouatta caraya	Likely castration but could be mixed	Castration more likely but approach can differ by institution		

Ateles geoffroyi	Likely castration but could be mixed	Castration most likely			
Saguinus oedipus	Likely castration but could be mixed	Castration more likely but approach can differ by institution			
Callithrix jacchus	Likely castration but could be mixed	Castration more likely but approach can differ by institution			
Sapajus apella	Likely castration but could be mixed	Castration more likely but approach can differ by institution			
Cebus capucinus	Likely castration but could be mixed	Castration more likely but approach can differ by institution			
Saimiri sciureus	Likely castration but could be mixed	Castration more likely but approach can differ by institution			
Papio hamadryas	Either	Vasectomy could be used to keep males looking like males	Mane in males	Hamadryas baboon care manual states either castration or vasectomy can be used. koot et al 2016 report on castrated males in European zoos for behavioural reasons	Koot, Susanne, et al. "A note on the social compatibility of an all-male group of hamadryas baboons (Papio

hamadryas)."
Journal of Zoo
and
Aquarium
Research 4.1
(2016): 7-13.

Macaca leonina	Likely castration but could be mixed	
Erythrocebus patas	Likely castration but could be mixed	
Macaca silenus	Likely castration but could be mixed	Previous manager stated castration at one institution
Macaca fascicularis	Likely castration but could be mixed	
Macaca nigra	Likely castration but could be mixed	
Macaca fuscata	Likely castration but could be mixed	Manager at one institution stated castration to control behaviour
Macaca sylvanus	Likely castration but could be mixed	
Macaca mulatta	Likely castration but could be mixed	

Papio papio	Likely castration but could be mixed			
Mandrillus sphinx	Likely vasectomized	Likely vasectomy although various approaches can be used in some institutions	Color dimorphism in males	
Pan troglodytes	Could be either	Currently vasectomy but prior to the early 2000s castration was the main method		
Lemur catta	Likely castration but could be mixed	Suggested castration most likely		
Hydrochoerus hydrochaeris	Castration	Castration	castration used to curb aggressive behaviours (Yu et al 2020)	Yu, J. H., Brown, J., Boisseau, N., Barthel, T., & Murray, S. (2021). Effects of Lupron and surgical castration on fecal androgen metabolite concentrations and intermale aggression in capybaras

				(Hydrochoerus hydrochaeris). Zoo biology, 40(2), 135-141.	
Cavia porcellus	Castration	Castration	Domestic likely to be castrated		
Dolichotis patagonum	Likely castration but could be mixed	Castration	Website describes a male being neutered to change behaviour	Ambassador animal resource and information center (accessed 10/03/2025)	https://ambassadoranimalsa.g.wordpress.com/2019/11/14/patagonian-cavy/
Chinchilla lanigera	Castration	Castration	Domestic species likely to be castrated as pets		
Rattus norvegicus	Likely castration but could be mixed	Castration	Would assume zoos would castrate but vasectomy is easy too		
Myocastor coypus	Likely castration but could be mixed	Castration	In rodents castration would be common although there is an article on male vasectomy on free-ranging populations (von Degerfeld et al 2021)	Von Degerfeld MM, Serpieri M, Banchi P, Quaranta G. Field anesthesia of free-ranging nutrias (myocastor coypus) for surgical reproduction	

				control. J Wildl Dis. 2021 Jul 1;57(3):495-502. doi: 10.7589/JWD-D-20-00174. PMID: 34015804.
Octodon degus	Castration	Castration	Article outlining castration and saying this is a common method (Malbrue et al). No information on vasectomy	Malbrue, Raphael A., et al. "Evaluation of orchiectomy and ovariectomy surgical techniques in degus (Octodon Degus)." Journal of Exotic Pet Medicine 30 (2019): 22-28.
Cynomys ludovicianus	Castration	Castration	Likely castration and described in Isaza 2020	Isaza, N., & Isaza, R. (2020). Neutering Procedures and Consideration

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Surgeries,
295-323.

Supplementary Table 2. Average effect size estimates (yi) and the corresponding sampling variances (vi) for change in life-expectancy with male surgical sterilization or female hormonal contraception for zoo housed species. The data is presented in the same order as the corresponding phylogenetic tree shown in Figure 1a. #N/A stands for “Not Available” (no usable data).

Order	Species name	Male surgical effect size (yi)	Male surgical variance (vi)	Female hormonal effect size (yi)	Female hormonal variance (vi)
Artiodactyla	Capra_hircus	-0.028	0.001	#N/A	#N/A
Artiodactyla	Hemitragus_jemlahicus	-0.039	0.022	#N/A	#N/A
Artiodactyla	Ovis_aries	-0.035	0.012	#N/A	#N/A
Artiodactyla	Ammotragus_lervia	-0.056	0.004	#N/A	#N/A
Artiodactyla	Oryx_dammah	0.24	0.004	0.053	0.01
Artiodactyla	Addax_nasomaculatus	0.129	0.008	0.082	0.009
Artiodactyla	Antilope_cervicapra	0.499	0.004	#N/A	#N/A
Artiodactyla	Eudorcas_thomsoni	0.437	0.014	#N/A	#N/A
Artiodactyla	Kobus_megaceros	0.141	0.014	#N/A	#N/A
Artiodactyla	Aepyceros_melampus	0.498	0.01	#N/A	#N/A
Artiodactyla	Bos_grunniens	-0.199	0.028	#N/A	#N/A
Artiodactyla	Bison_bison	0.141	0.008	#N/A	#N/A
Artiodactyla	Tragelaphus_oryx	0.303	0.006	#N/A	#N/A
Artiodactyla	Tragelaphus_strepsiceros	0.158	0.015	0.002	0.013
Artiodactyla	Boselaphus_tragocamelus	-0.098	0.032	#N/A	#N/A

Artiodactyla	Cervus_elaphus	0.104	0.023	#N/A	#N/A
Artiodactyla	Dama_dama	0.329	0.012	#N/A	#N/A
Artiodactyla	Axis_axis	#N/A	#N/A	-0.517	0.036
Artiodactyla	Muntiacus_reevesi	0.235	0.013	#N/A	#N/A
Artiodactyla	Odocoileus_virginianus	0.371	0.025	#N/A	#N/A
Artiodactyla	Rangifer_tarandus	0.329	0.016	#N/A	#N/A
Artiodactyla	Giraffa_camelopardalis	#N/A	#N/A	0.378	0.011
Artiodactyla	Potamochoerus_porcus	0.174	0.007	-0.045	0.007
Artiodactyla	Sus_scrofa	-0.022	0.017	#N/A	#N/A
Artiodactyla	Phacochoerus_africanus	#N/A	#N/A	0.042	0.006
Artiodactyla	Pecari_tajacu	0.091	0.008	#N/A	#N/A
Artiodactyla	Lama_glama	-0.077	0.004	#N/A	#N/A
Artiodactyla	Lama_guanicoe	0.003	0.022	#N/A	#N/A
Artiodactyla	Vicugna_pacos	-0.03	0.003	#N/A	#N/A
Artiodactyla	Camelus_bactrianus	-0.068	0.007	#N/A	#N/A
Artiodactyla	Camelus_dromedarius	-0.186	0.012	#N/A	#N/A
Perissodactyla	Equus_quagga	0.489	0.017	#N/A	#N/A
Perissodactyla	Equus_caballus	-0.063	0.008	#N/A	#N/A
Carnivora	Nasua_narica	-0.137	0.012	#N/A	#N/A
Carnivora	Nasua_nasua	0.132	0.002	-0.019	0.01
Carnivora	Procyon_lotor	0.244	0.002	#N/A	#N/A

Carnivora	Mustela_nigripes	0.019	0.005	#N/A	#N/A
Carnivora	Aonyx_cinerea	0.008	0.005	0.156	0.004
Carnivora	Mephitis_mephitis	-0.04	0.003	#N/A	#N/A
Carnivora	Zalophus_californianus	-0.134	0.013	#N/A	#N/A
Carnivora	Ursus_arctos	-0.078	0.008	#N/A	#N/A
Carnivora	Ursus_americanus	0.084	0.006	#N/A	#N/A
Carnivora	Canis_lupus	#N/A	#N/A	#N/A	#N/A
Carnivora	Canis_latrans	0.128	0.005	#N/A	#N/A
Carnivora	Lycaon_pictus	#N/A	#N/A	0.061	0.006
Carnivora	Vulpes_zerda	-0.166	0.008	#N/A	#N/A
Carnivora	Vulpes_vulpes	0.269	0.009	#N/A	#N/A
Carnivora	Vulpes_lagopus	0.019	0.015	#N/A	#N/A
Carnivora	Lynx_lynx	0.081	0.012	#N/A	#N/A
Carnivora	Lynx_rufus	0.156	0.004	#N/A	#N/A
Carnivora	Puma_concolor	0.001	0.004	#N/A	#N/A
Carnivora	Felis_catus	0.03	0.015	#N/A	#N/A
Carnivora	Leptailurus_serval	0.179	0.004	-0.084	0.016
Carnivora	Panthera_leo	-0.028	0.002	0.12	0.001
Carnivora	Panthera_onca	#N/A	#N/A	-0.01	0.005
Carnivora	Panthera_tigris	#N/A	#N/A	#N/A	#N/A
Carnivora	Mungos_mungo	-0.158	0.018	#N/A	#N/A
Carnivora	Suricata_suricatta	0.03	0.002	0.093	0.001
Chiroptera	Eidolon_helvum	0.114	0.003	#N/A	#N/A
Chiroptera	Pteropus_rodricensis	#N/A	#N/A	0.202	0.008

Chiroptera	Rousettus_aegyptiacus	-0.204	0.008	#N/A	#N/A
Chiroptera	Desmodus_rotundus	0.257	0.015	#N/A	#N/A
Primates	Macaca_nigra	-0.192	0.02	-0.015	0.012
Primates	Macaca_fuscata	0.123	0.011	-0.055	0.005
Primates	Macaca_mulatta	0.293	0.01	#N/A	#N/A
Primates	Macaca_fascicularis	0.147	0.038	#N/A	#N/A
Primates	Macaca_silenus	0.063	0.016	0.05	0.011
Primates	Macaca_nemestrina	#N/A	#N/A	-0.08	0.032
Primates	Macaca_leonina	-0.254	0.097	#N/A	#N/A
Primates	Macaca_sylvanus	0.371	0.008	0.157	0.005
Primates	Papio_hamadryas	0.174	0.005	0.258	0.002
Primates	Papio_papio	-0.051	0.023	0	0.014
Primates	Mandrillus_sphinx	0.031	0.008	0.167	0.004
Primates	Erythrocebus_patas	-0.065	0.023	0.153	0.011
Primates	Cercopithecus_neglectus	#N/A	#N/A	0.012	0.01
Primates	Trachypithecus cristatus	#N/A	#N/A	0.22	0.028
Primates	Trachypithecus francoisi	#N/A	#N/A	0.063	0.024
Primates	Colobus_guereza	#N/A	#N/A	0.371	0.009
Primates	Pan_troglodytes	0.299	0.006	0.021	0.003
Primates	Pongo_abelii	#N/A	#N/A	0.207	0.008
Primates	Nomascus_leucogenys	#N/A	#N/A	0.003	0.019

Primates	Symphalangus_syndactylus	#N/A	#N/A	0.216	0.016
Primates	Callithrix_jacchus	0.224	0.009	0.06	0.009
Primates	Callithrix_geoffroyi	#N/A	#N/A	-0.088	0.013
Primates	Cebuella_pygmaea	#N/A	#N/A	0.191	0.018
Primates	Callimico_goeldii	#N/A	#N/A	0.124	0.013
Primates	Leontopithecus_chrysomelas	#N/A	#N/A	0.212	0.007
Primates	Leontopithecus_rosalia	#N/A	#N/A	0.205	0.005
Primates	Saguinus_bicolor	#N/A	#N/A	0.26	0.022
Primates	Saguinus_oedipus	0.051	0.007	0.157	0.004
Primates	Cebus_capucinus	0.327	0.016	#N/A	#N/A
Primates	Sapajus_apella	-0.119	0.012	#N/A	#N/A
Primates	Saimiri_sciureus	0.434	0.009	0.203	0.01
Primates	Ateles_geoffroyi	-0.261	0.039	#N/A	#N/A
Primates	Alouatta_caraya	0.061	0.014	0.279	0.013
Primates	Pithecia_pithecia	#N/A	#N/A	0.204	0.017
Primates	Eulemur_macaco	#N/A	#N/A	0.324	0.023
Primates	Lemur_catta	0.097	0.002	0.109	0.002
Primates	Varecia_rubra	#N/A	#N/A	0.069	0.005
Rodentia	Octodon_degus	0.123	0.005	0.286	0.007
Rodentia	Myocastor_coypus	-0.026	0.031	#N/A	#N/A
Rodentia	Chinchilla_lanigera	0.138	0.027	#N/A	#N/A
Rodentia	Dolichotis_patagonum	0.092	0.01	#N/A	#N/A

Rodentia	Hydrochoerus_hydrochaeris	-0.018	0.005	-0.065	0.011
Rodentia	Cavia_porcellus	0.036	0.003	#N/A	#N/A
Rodentia	Cynomys_ludovicianus	-0.081	0.009	#N/A	#N/A
Rodentia	Rattus_norvegicus	0.021	0.01	#N/A	#N/A
Lagomorpha	Oryctolagus_cuniculus	-0.018	0.009	#N/A	#N/A
Hyracoidea	Procavia_capensis	#N/A	#N/A	#N/A	#N/A
Diprotodontia	Macropus_parmata	0.257	0.015	#N/A	#N/A
Diprotodontia	Macropus_rufogriseus	0.163	0.002	#N/A	#N/A
Diprotodontia	Macropus_rufus	0.194	0.003	#N/A	#N/A
Diprotodontia	Macropus_fuliginosus	0.202	0.013	#N/A	#N/A
Diprotodontia	Macropus_giganteus	0.189	0.008	#N/A	#N/A
Diprotodontia	Petaurus_breviceps	-0.059	0.007	#N/A	#N/A
Didelphimorphia	Didelphis_virginiana	0.09	0.006	#N/A	#N/A

Supplementary Table 3. Testes mass and body mass for males of species where the effect of surgical castration on life-expectancy has been assessed. Information on average testes mass and body mass was found through searches of the published literature. The reference where the data was sourced from is shown, with the full references listed under the table.

species	Combined_Testes _Mass(g)	Male_Body_M ass(g)	Reference
Didelphis virginian a	3	3750	Anderson_et_al_2004-J-Zool.
Procapra capensis	17.2	2025	Anderson_et_al_2004-J-Zool.
Vulpes lagopus	4.064433292	4797.334486	Baker_2020_Ecol_Lett
Addax nasomac ulatus	43.2	117000	Ferrandiz-Rovira_et_al_2014- BMC_Evol_Biol
Hemitrag us jemlahic us	26.7	103300	Ferrandiz-Rovira_et_al_2014- BMC_Evol_Biol
Kobus megacer os	52	105500	Ferrandiz-Rovira_et_al_2014- BMC_Evol_Biol
Mephitis mephitis	5.05	5050	Iossa_et_al_2008-Funct-Ecol
Procyon lotor	13.72	5130	Iossa_et_al_2008-Funct-Ecol
Suricata suricata	1.3	731	Iossa_et_al_2008-Funct-Ecol
Ateles geoffroyi	13.4	7940	Kenagy_Trombulak_1986_J-Mammal
Callithrix jacchus	1.3	320	Kenagy_Trombulak_1986_J-Mammal
Cervus elaphus	217	121800	Kenagy_Trombulak_1986_J-Mammal
Chinchilla a lanigera	5.2	422.3	Kenagy_Trombulak_1986_J-Mammal
Odocoile us virginian us	85.5	44800	Kenagy_Trombulak_1986_J-Mammal
Oryctolagus cuniculus	6.06	2888	Kenagy_Trombulak_1986_J-Mammal

Ovis aries	318.8	35000	Kenagy_Trombulak_1986_J-Mammal
Pecari tajacu	11.3	12300	Kenagy_Trombulak_1986_J-Mammal
Saimiri sciureus	3.17	779	Kenagy_Trombulak_1986_J-Mammal
Tragelaphus strepsiceros	92	248000	Kenagy_Trombulak_1986_J-Mammal
Vulpes vulpes	9	5069	Kenagy_Trombulak_1986_J-Mammal
Alouatta caraya	18.37	6420	Lüpold_et_al_2019-PRSB
Erythrocebus patas	7.2	13000	Lüpold_et_al_2019-PRSB
Lemur catta	17.8	2700	Lüpold_et_al_2019-PRSB
Macaca fascicularis	35.2	4420	Lüpold_et_al_2019-PRSB
Macaca fuscata	72.3	15400	Lüpold_et_al_2019-PRSB
Macaca mulatta	46	9200	Lüpold_et_al_2019-PRSB
Macaca silenus	42	5900	Lüpold_et_al_2019-PRSB
Mandrillus sphinx	58.86	26900	Lüpold_et_al_2019-PRSB
Pan troglodytes	128.9	44670	Lüpold_et_al_2019-PRSB
Papio hamadryas	27.1	20170	Lüpold_et_al_2019-PRSB
Saguinus oedipus	3.4	520	Lüpold_et_al_2019-PRSB
Sapajus apella	9.1	4800	Lüpold_et_al_2019-PRSB
Aepyceos melampus	120	62500	Lüpold_2013-Evolution
Ammotragus lervia	18.85	68000	Lüpold_2013-Evolution
Bison bison	523.6	731400	Lüpold_2013-Evolution

Camelus bactrianus	95	816000	Lüpold_2013-Evolution
Camelus dromedarius	121.7	800000	Lüpold_2013-Evolution
Canis latrans	22.26	11400	Lüpold_2013-Evolution
Capra hircus	156.8	25420	Lüpold_2013-Evolution
Dama dama	133	63700	Lüpold_2013-Evolution
Equus caballus	416	468000	Lüpold_2013-Evolution
Felis catus	2.34	3100	Lüpold_2013-Evolution
Lama glama	48	133000	Lüpold_2013-Evolution
Lycaon pictus	28.6	31464.3	Lüpold_2013-Evolution
Lynx lynx	6.13	17833	Lüpold_2013-Evolution
Lynx rufus	2.14	10450	Lüpold_2013-Evolution
Mustela nigripes	2.1	950	Lüpold_2013-Evolution
Myocastor coypus	9.6	5520	Lüpold_2013-Evolution
Nasua nasua	4.84	4400	Lüpold_2013-Evolution
Oryx dammah	53.4	129000	Lüpold_2013-Evolution
Panthera leo	27.6	183740	Lüpold_2013-Evolution
Puma concolor	14.9	45000	Lüpold_2013-Evolution
Rangifer tarandus	132	145000	Lüpold_2013-Evolution
Sus scrofa	128.2	39700	Lüpold_2013-Evolution
Ursus americanus	56	125000	Lüpold_2013-Evolution
Ursus arctos	68.6	180900	Lüpold_2013-Evolution
Vicugna pacos	34	63000	Lüpold_2013-Evolution
Hydrochoerus	68.8	43100	Moreira_et_al_1997_J_Mammal

hydrochaeris			
Antilope cervicapra	NA	NA	NA
Aonyx cinereus	NA	NA	NA
Bos grunniensis	NA	NA	NA
Boselaphus tragocamelus	NA	NA	NA
Cebus capucinus	NA	NA	NA
Dolichotis patagonum	NA	NA	NA
Equus quagga	NA	NA	NA
Eudorcas thomsoni	NA	NA	NA
Lama guanicoe	NA	NA	NA
Leptailurus serval	NA	NA	NA
Macaca leonina	NA	NA	NA
Macaca nigra	NA	NA	NA
Macaca sylvanus	NA	NA	NA
Macropus fuliginosus	NA	NA	NA
Mungos mungo	NA	NA	NA
Muntiacus reevesi	NA	NA	NA
Nasua narica	NA	NA	NA
Notamacropus parma	NA	NA	NA

Notamacropus rufogriseus	NA	NA	NA
Osphranter rufus	NA	NA	NA
Papio papio	NA	NA	NA
Potamochoerus porcus	NA	NA	NA
Tragelaphus oryx	NA	NA	NA
Vulpes zerda	NA	NA	NA
Zalophus californianus	NA	NA	NA
Octodon degus	2.16	161.6119493	Obregón_Ramirez_1997_Andrologia_&_Bauer_et_al_2014_GCE
Desmodusus rotundus	0.083	33.7	Pitnick_et_al_2006-PRSB
Eidolon helvum	5.5	325	Pitnick_et_al_2006-PRSB
Rousettus aegyptiacus	3.5	142	Pitnick_et_al_2006-PRSB
Cavia porcellus	3.73	714.5	Ramm_et_al_2005-PRSB
Cynomys ludovicianus	4	815	Ramm_et_al_2005-PRSB
Rattus norvegicus	4	500	Ramm_et_al_2005-PRSB
Macropus giganteus	42.02	40720	Rose_et_al_1997_J-Zool
Petaurus breviceps	0.14	136.3	Rose_et_al_1997_J-Zool

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Supplementary Table 4. Search string development for querying online databases of literature of survival changes with sterilization. Final search strings used to retrieve bibliographic records for screening are in bold.

database, date	nr	search string	n hits	comments
Scopus, 5/04/2020	1	TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat*) AND (longevity OR " life expectancy" OR lifespan OR "life extension") AND NOT (cancer)) AND PUBYEAR < 2020	1544	first search
Scopus, 14/04/2020	2	TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat* OR neuter* OR germline OR "fertility control") AND (longevity OR "life expectancy" OR lifespan OR "life extension" OR "survival rate" OR "live longer") AND NOT (cancer)) AND PUBYEAR < 2020 AND (EXCLUDE (EXACTKEYWORD , "Animal Tissue") OR EXCLUDE (EXACTKEYWORD , "Signal Transduction") OR EXCLUDE (EXACTKEYWORD , "Instrument Sterilization") OR EXCLUDE (EXACTKEYWORD , "Protein Expression") OR EXCLUDE (EXACTKEYWORD , "Gene Expression") OR EXCLUDE (EXACTKEYWORD , "Blood") OR EXCLUDE (EXACTKEYWORD , "Ovary") OR EXCLUDE (EXACTKEYWORD , "Child") OR EXCLUDE (EXACTKEYWORD , "Cytology") OR EXCLUDE (EXACTKEYWORD , "Gene Expression Regulation") OR EXCLUDE (EXACTKEYWORD , "Bone density") OR EXCLUDE (EXACTKEYWORD , "Enzyme Activity") OR EXCLUDE (EXACTKEYWORD , "Cell Differentiation") OR EXCLUDE (EXACTKEYWORD , "Histology") OR EXCLUDE (EXACTKEYWORD , "Oocyte") OR EXCLUDE (EXACTKEYWORD , "Osteolysis") OR EXCLUDE (EXACTKEYWORD , "Stem Cells"))	1959	second search

Scopus, 27/10/202 1	3	((TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat*) AND (longevity OR "life expectancy" OR lifespan OR "life extension") AND NOT (cancer)))) OR ((TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat* OR neuter* OR germline OR "fertility control") AND (longevity OR "life expectancy" OR lifespan OR "life extension" OR "survival rate" OR "live longer") AND NOT (cancer))) AND PUBYEAR < 2020) AND (EXCLUDE (EXACTKEYWORD , "Animal Tissue") OR EXCLUDE (EXACTKEYWORD , "Signal Transduction") OR EXCLUDE (EXACTKEYWORD , "Instrument Sterilization") OR EXCLUDE (EXACTKEYWORD , "Protein Expression") OR EXCLUDE (EXACTKEYWORD , "Gene Expression") OR EXCLUDE (EXACTKEYWORD , "Blood") OR EXCLUDE (EXACTKEYWORD , "Ovary") OR EXCLUDE (EXACTKEYWORD , "Child") OR EXCLUDE (EXACTKEYWORD , "Cytology") OR EXCLUDE (EXACTKEYWORD , "Gene Expression Regulation") OR EXCLUDE (EXACTKEYWORD , "Bone density") OR EXCLUDE (EXACTKEYWORD , "Enzyme Activity") OR EXCLUDE (EXACTKEYWORD , "Cell Differentiation") OR EXCLUDE (EXACTKEYWORD , "Histology") OR EXCLUDE (EXACTKEYWORD , "Oocyte") OR EXCLUDE (EXACTKEYWORD , "Osteolysis") OR EXCLUDE (EXACTKEYWORD , "Stem Cells")))	2072	#1 OR #2: combined first two searches
Scopus, 27/10/202 1	4	PMID ("5835018") OR DOI ("10.1530/jrf.0.0140113") O R DOI ("10.7554/eLife.56177") OR DOI ("10.1016/0531-5565(76)90007-3") OR DOI ("10.1093/geronj/20.1.96") OR DOI ("10.1093/geronj/24.4.395") OR DOI ("10.1371/journal.pone.0061082") OR DOI ("10.1111/j.1469-7998.1997.tb02806.x") OR DOI ("10.1016/j.cub.2012.06.036") OR DOI ("10.18632/oncotarget.2984") OR DOI ("10.1093/gerona/glp134") OR DOI ("10.1007/s11357-020-00308-8") OR DOI ("10.1038/366215a0") OR DOI ("10.2307/4179") OR DOI ("10.1097/AOG.0b013e3182864350")	14	retrieving benchmarking set: 14 out of 15 of test set papers are indexed in Scopus

Scopus, 27/10/2021 1	5	(PMID ("5835018") OR DOI ("10.1530/jrf.0.0140113") OR DOI ("10.7554/eLife.56177") OR DOI ("10.1016/0531-5565(76)90007-3") OR DOI ("10.1093/geronj/20.1.96") OR DOI ("10.1093/geronj/24.4.395") OR DOI ("10.1371/journal.pone.0061082") OR DOI ("10.1111/j.1469-7998.1997.tb02806.x") OR DOI ("10.1016/j.cub.2012.06.036") OR DOI ("10.18632/oncotarget.2984") OR DOI ("10.1093/gerona/24.1.134") OR DOI ("10.1007/s11357-020-00308-8") OR DOI ("10.1038/366215a0") OR DOI ("10.2307/4179") OR DOI ("10.1097/AOG.0b013e3182864350")) AND (((TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat*) AND (longevity OR "life expectancy" OR lifespan OR "life extension") AND NOT (cancer)))) OR ((TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat* OR neuter* OR germline OR "fertility control") AND (longevity OR "life expectancy" OR lifespan OR "life extension" OR "survival rate" OR "live longer") AND NOT (cancer))) AND PUBYEAR < 2020)) AND (EXCLUDE (EXACTKEYWORD , "Animal Tissue") OR EXCLUDE (EXACTKEYWORD , "Signal Transduction") OR EXCLUDE (EXACTKEYWORD , "Instrument Sterilization") OR EXCLUDE (EXACTKEYWORD , "Protein Expression") OR EXCLUDE (EXACTKEYWORD , "Gene Expression") OR EXCLUDE (EXACTKEYWORD , "Blood") OR EXCLUDE (EXACTKEYWORD , "Ovary") OR EXCLUDE (EXACTKEYWORD , "Child") OR EXCLUDE (EXACTKEYWORD , "Cytology") OR EXCLUDE (EXACTKEYWORD , "Gene Expression Regulation") OR EXCLUDE (EXACTKEYWORD , "Bone density") OR EXCLUDE (EXACTKEYWORD , "Enzyme Activity") OR EXCLUDE (EXACTKEYWORD , "Cell Differentiation") OR EXCLUDE (EXACTKEYWORD , "Histology") OR EXCLUDE (EXACTKEYWORD , "Oocyte") OR EXCLUDE (EXACTKEYWORD , "Osteolysis") OR EXCLUDE (EXACTKEYWORD , "Stem Cells")))	5	#4 AND #5 - benchmarking two original searches against the test search -> sensitivity 5/14
Scopus, 27/10/2021 1	6	(TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span")) AND (LIMIT-TO (DOCTYPE , "ar"))	5690	initial string for expanding and updating Scopus searches

Scopus, 27/10/202 1	7	(TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span")) AND (PMID ("5835018") OR DOI ("10.1530/jrf.0.0140113") OR DOI ("10.7554/eLife.56177") OR DOI ("10.1016/0531-5565(76)90007-3") OR DOI ("10.1093/geronj/20.1.96") OR DOI ("10.1093/geronj/24.4.395") OR DOI ("10.1371/journal.pone.0061082") OR DOI ("10.1111/j.1469-7998.1997.tb02806.x") OR DOI ("10.1016/j.cub.2012.06.036") OR DOI ("10.18632/oncotarget.2984") OR DOI ("10.1093/gerona/ glp134") OR DOI ("10.1007/s11357-020-00308-8") OR DOI ("10.1038/366215a0") OR DOI ("10.2307/4179") OR DOI ("10.1097/AOG.0b013e3182864350"))	13	#4 AND #6: benchmarking string #6 -> sensitivity 13/14
Scopus, 27/10/202 1	8	((TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span"))) AND NOT KEY (cancer* OR centenarian* OR oocyte* OR patient* OR diet* OR cohort* OR *therap* OR biofilm* OR product* OR "testosterone association")	3888	
Scopus, 27/10/202 1	9	((TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span"))) AND NOT TITLE-ABS-KEY (*therap* OR diet* OR product* OR hospital* OR plant*)	3064	
Scopus, 27/10/202 1	10	((TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span"))) AND NOT TITLE-ABS-KEY (*therap* OR diet* OR product* OR instrument* OR hospital* OR plant* OR stem OR leaf OR seed* OR *cultur* OR industr* OR material*)	2313	

Scopus, 27/10/202 1	11	((TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span"))) AND (PMID ("5835018") OR DOI ("10.1530/jrf.0.0140113") OR DOI ("10.7554/eLife.56177") OR DOI ("10.1016/0531-5565(76)90007-3") OR DOI ("10.1093/geronj/20.1.96") OR DOI ("10.1093/geronj/24.4.395") OR DOI ("10.1371/journal.pone.0061082") OR DOI ("10.1111/j.1469-7998.1997.tb02806.x") OR DOI ("10.1016/j.cub.2012.06.036") OR DOI ("10.18632/oncotarget.2984") OR DOI ("10.1093/gerona/ glp134") OR DOI ("10.1007/s11357-020-00308-8") OR DOI ("10.1038/366215a0") OR DOI ("10.2307/4179") OR DOI ("10.1097/AOG.0b013e3182864350")) AND NOT TITLE-ABS-KEY (*therap* OR diet* OR product* OR instrument* OR hospital* OR plant* OR stem OR leaf OR seed* OR *cultur* OR industr* OR material*)	13	#4 AND #10: benchmarking string #10 -> sensitivity 13/14

Scopus, 27/10/202 1	12	((TITLE-ABS-KEY (steril* OR ovariec* OR gonadect* OR testosterone OR "sex hormone*" OR "steroid hormones" OR eunuch* OR castrat*)) W/10 (TITLE-ABS-KEY (longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span"))) AND NOT TITLE-ABS-KEY (*therap* OR diet* OR product* OR instrument* OR hospital* OR plant* OR stem OR leaf OR seed* OR *cultur* OR industr* OR material*) AND NOT ((TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat*) AND (longevity OR "life expectancy" OR lifespan OR "life extension") AND NOT (cancer)))) OR ((TITLE-ABS-KEY ((sterili* OR ovariec* OR gonadec* OR testosterone OR eunuch* OR castrat* OR neuter* OR germline OR "fertility control") AND (longevity OR "life expectancy" OR lifespan OR "life extension" OR "survival rate" OR "live longer") AND NOT (cancer))) AND PUBYEAR < 2020) AND (EXCLUDE (EXACTKEYWORD , "Animal Tissue") OR EXCLUDE (EXACTKEYWORD , "Signal Transduction") OR EXCLUDE (EXACTKEYWORD , "Instrument Sterilization") OR EXCLUDE (EXACTKEYWORD , "Protein Expression") OR EXCLUDE (EXACTKEYWORD , "Gene Expression") OR EXCLUDE (EXACTKEYWORD , "Blood") OR EXCLUDE (EXACTKEYWORD , "Ovary") OR EXCLUDE (EXACTKEYWORD , "Child") OR EXCLUDE (EXACTKEYWORD , "Cytology") OR EXCLUDE (EXACTKEYWORD , "Gene Expression Regulation") OR EXCLUDE (EXACTKEYWORD , "Bone density") OR EXCLUDE (EXACTKEYWORD , "Enzyme Activity") OR EXCLUDE (EXACTKEYWORD , "Cell Differentiation") OR EXCLUDE (EXACTKEYWORD , "Histology") OR EXCLUDE (EXACTKEYWORD , "Oocyte") OR EXCLUDE (EXACTKEYWORD , "Osteolysis") OR EXCLUDE (EXACTKEYWORD , "Stem Cells")))	1469	#3 AND #10 - additional records from Scopus
WoS, 27/10/202 1	13	(TI=(steril* OR ovariec* OR gonadect* OR eunuch* OR castrat*) AND TI=(longevity OR "life expectancy" OR lifespan OR "life extension" OR surviv* OR mortality OR death OR "Duration of life" OR "life span")) NOT TI=(*therap* OR diet* OR product* OR instrument* OR hospital* OR plant* OR stem OR leaf OR seed* OR *cultur* OR industr* OR material* OR cancer*) and Articles (Document Types)	301	search string for Web of Science

PubMed, 27/10/2021	14	"Castration"[MeSH] AND ("Longevity"[MeSH] OR "Life Expectancy"[MeSH])	94	search string for PubMed
BASE, 27/10/2021	15	subj:castration doctype:18* Language: English Verbatim search: On	29	search string for Bielfield Academic Search engine - theses only

Supplementary Table 5. Test set of papers (test set) used to benchmark sensitivity of the final search string for Scopus online databases of academic literature for changes in survival with sterilization.

nr	Reference
1	Asdell, S. A., Doornenbal, H., Joshi, S. R., Sperling, G. A. (1967) The effects of sex steroid hormones upon longevity in rats. <i>J Reprod Fertil</i> 14, 113-120
2	Arriola Apelo, S. I., Lin, A., Brinkman, J. A., Meyer, E., Morrison, M., Tomasiewicz, J. L., Pumper, C. P., Baar, E. L., Richardson, N. E., Alotaibi, M., Lamming, D. W. (2020) Ovariectomy uncouples lifespan from metabolic health and reveals a sex-hormone-dependent role of hepatic mTORC2 in aging. <i>eLife</i> 9, e56177, doi:10.7554/eLife.56177
3	Benedusi, V., Martini, E., Kallikourdis, M., Villa, A., Meda, C., Maggi, A. (2015) Ovariectomy shortens the life span of female mice. <i>Oncotarget</i> 6, 10801-10811
4	Drori, D., Folman, Y. (1976) Environmental effects on longevity in the male rat: Exercise, mating, castration and restricted feeding. <i>Exp Gerontol</i> 11, 25-32, doi:http://dx.doi.org/10.1016/0531-5565(76)90007-3
5	Garratt, M., Try, H., Brooks, R. C. (2021) Access to females and early life castration individually extend maximal but not median lifespan in male mice. <i>GeroScience</i> 43, 1437-1446, doi:10.1007/s11357-020-00308-8
6	Gipps, J., Jewell, P. (1979) Maintaining populations of bank voles, <i>Clethrionomys glareolus</i> , in large outdoor enclosures, and measuring the response of population variables to the castration of males. <i>The Journal of Animal Ecology</i> , 535-555
7	Hamilton, J. B., Mestler, G. E. (1969) Mortality and Survival: Comparison of Eunuchs with Intact Men and Women in a Mentally Retarded Population. <i>J. Gerontol.</i> 24, 395-411, doi:10.1093/geronj/24.4.395
8	Hamilton, J. B. (1965) Relationship of Castration, Spaying, and Sex to Survival and Duration of Life in Domestic Cats. <i>J. Gerontol.</i> 20, 96-104, doi:10.1093/geronj/20.1.96
9	Hoffman, J. M., Creevy, K. E., Promislow, D. E. (2013) Reproductive capability is associated with lifespan and cause of death in companion dogs. <i>PLoS ONE</i> 8, e61082, doi:10.1371/journal.pone.0061082

10	Jewell, P. A. (1997) Survival and behaviour of castrated Soay sheep (<i>Ovis aries</i>) in a feral island population on Hirta, St. Kilda, Scotland. <i>J. Zool.</i> 243, 623-636, doi:10.1111/j.1469-7998.1997.tb02806.x
11	Mason, J. B., Cargill, S. L., Anderson, G. B., Carey, J. R. (2009) Transplantation of young ovaries to old mice increased life span in transplant recipients. <i>J Gerontol A Biol Sci Med Sci</i> 64, 1207-1211, doi:10.1093/gerona/glp134
12	Min, K.-J., Lee, C.-K., Park, H.-N. (2012) The lifespan of Korean eunuchs. <i>Curr. Biol.</i> 22, R792-R793, doi:http://dx.doi.org/10.1016/j.cub.2012.06.036
13	Nieschlag, E., Nieschlag, S., Behre, H. M. (1993) Lifespan and testosterone. <i>Nature</i> 366, 215-215
14	Parker, W. H., Feskanich, D., Broder, M. S., Chang, E., Shoupe, D., Farquhar, C. M., Berek, J. S., Manson, J. E. (2013) Long-term mortality associated with oophorectomy compared with ovarian conservation in the nurses' health study. <i>Obstet. Gynecol.</i> 121, 709-716, doi:10.1097/AOG.0b013e3182864350
15	Talbert, G. B. & Hamilton, J. B. (1965) Duration of life in Lewis strain of rats after gonadectomy at birth and at older ages. <i>J Gerontol</i> 20, 489-491

Supplementary Table 6. List of excluded full-text studies with reasons for exclusion for meta-analysis of changes in survival with sterilization.

reference	main exclusion reason
Abel, E.L., Kruger, M.M., Pandya, K. (2012) Sopranos but not tenors live longer. <i>Aging Male</i> 15: 109-110	No survival data split for sterilization
Aboudkhil, S., Za√Ed, A., Henry, L., Bureau, J.-P. (2003) Influence of age, castration, and testosterone on T cell subsets in healthy and leukemia grafted mice. <i>Biology of the Cell</i> 95: 42614	Survival only assessed when tumors experimentally induced
Anderson, C.P., Bernick, S., Nimni, M.E., Lerner, S.P., Finch, C.E., Strates, B.S. (1994) Effects of genotype and ovariectomy on the skeleton of aging mice. <i>European Journal of Experimental Musculoskeletal Research</i> 3: 61-70	No lifespan/survival data
Anonymous (1965) Chapter VI: Rates free of disease and crude survival rates in relation to prognostic factors and primary castration. <i>Acta Radiologica</i> 3: 54-63	People with cancer
Anonymous (1970) [Eunuchs live longer]. <i>Deutsche Medizinische Wochenschrift</i> 95: 1034-1035	Comment
Anonymous (2005) Keeping ovaries may aid long-term health, survival. <i>Mayo Clinic women's healthsource</i> 9: 3	News article; no data
Anonymous (2013) Banfield: spaying, neutering correlate with longer lives. <i>Journal of the American Veterinary Medical Association</i> 243: 32	Review. No error or exact sample sizes, just a poster with average lifespan
Archer, D. (2010) Lifetime exposure to estrogen and obstructive coronary disease in women. <i>Climacteric</i> 13: 398-399	Only cardiovascular event survival curves

Aschekenasy, A. (1955) Effect of alimentary proteins and of various amino acids on the survival and body weight of adrenalectomized and of adrenalectomized-castrated rats. <i>Annales d'endocrinologie</i> 16: 86-87	No castrated group without additional manipulation
Atwood, C.S., Hayashi, K., Meethal, S.V., Gonzales, T., Bowen, R.L. (2017) Does the degree of endocrine dyscrasia post-reproduction dictate post-reproductive lifespan? Lessons from semelparous and iteroparous species. <i>GeroScience</i> 39: 103-116	No sterilization, comparative study
Baba, T., Shimizu, T., Suzuki, Y.-I., Ogawara, M., Isono, K.-I., Koseki, H., Kurosawa, H., Shirasawa, T. (2005) Estrogen, insulin, and dietary signals cooperatively regulate longevity signals to enhance resistance to oxidative stress in mice. <i>Journal of Biological Chemistry</i> 280: 16417-16426	No survival data
Baeza, I., De Castro, N.M., Arranz, L., Fdez-Tresguerres, J., De La Fuente, M. (2011) Ovariectomy causes immunosenescence and oxi-inflamm-ageing in peritoneal leukocytes of aged female mice similar to that in aged males. <i>Biogerontology</i> 12: 227-238	No survival data
Belo, V.S., Struchiner, C.J., Werneck, G.L., Teixeira Neto, R.G., Tonelli, G.B., De Carvalho, C.G., Jr., Ribeiro, R.A.N., Da Silva, E.S. (2017) Abundance, survival, recruitment and effectiveness of sterilization of free-roaming dogs: A capture and recapture study in Brazil. <i>PLoS ONE</i> 12:	No clear separation of sterilization data
Benowitz-Fredericks, Z.M., Kitaysky, A.S., Welcker, J., Hatch, S.A. (2013) Effects of Food Availability on Yolk Androgen Deposition in the Black-Legged Kittiwake (<i>Rissa tridactyla</i>), a Seabird with Facultative Brood Reduction. <i>PLoS ONE</i> 8:	No sterilization
Bentubo, H.D.L., Tomaz, M.A., Bondan, E.F., Lallo, M.A. (2007) Life expectation and causes of death in dogs in the metropolitan area of São Paulo (Brazil). <i>Ciencia Rural</i> 37: 1021-1026	Could not separate sexes
Bergstedt, R.A., McDonald, R.B., Twohey, M.B., Mullett, K.M., Young, R.J., Heinrich, J.W. (2003) Reduction in sea lamprey hatching success due to release of sterilized males. <i>Journal of Great Lakes Research</i> 29: 435-444	No actual survival data with sample sizes and proportion of groups
Bimonte-Nelson, H.A., Francis, K.R., Umphlet, C.D., Granholm, A.-C. (2006) Progesterone reverses the spatial memory enhancements initiated by tonic and cyclic oestrogen therapy in middle-aged ovariectomized female rats. <i>European Journal of Neuroscience</i> 24: 229-242	Survival only assessed after surgeries and across an injection period
Bromley, C., Gese, E.M. (2001) Effects of sterilization on territory fidelity and maintenance, pair bonds, and survival rates of free-ranging coyotes. <i>Canadian Journal of Zoology</i> 79: 386-392	Cant separate sexes
Bronson, F.H., Matherne, C.M. (1997) Exposure to anabolic-androgenic steroids shortens life span of male mice. <i>Medicine and Science in Sports and Exercise</i> 29: 615-619	No proper sterilization (used hormone)
Calle, E.E., Rodriguez, C., Walker, K.A., Wingo, P.A., Petrelli, J.M., Thun, M.J. (2001) Tubal sterilization and risk of breast cancer mortality in US women. <i>Cancer Causes and Control</i> 12: 127-135	Only studied breast cancer mortality, no survival data

Campigotto, A.J., Poljak, Z., Stone, E.A., Stacey, D., Bernardo, T.M. (2019) Investigation of relationships between body weight and age among domestic cats stratified by breed and sex. <i>Journal of the American Veterinary Medical Association</i> 255: 205-212	No control group to contrast
Cantarero, A., Perez-Rodriguez, L., Romero-Haro, A.A., Chastel, O., Alonso-Alvarez, C. (2019) Carotenoid-based coloration predicts both longevity and lifetime fecundity in male birds, but testosterone disrupts signal reliability. <i>PLoS ONE</i> 14:	No sterilization
Chalas, E. (2013) Ovaries, estrogen, and longevity. <i>Obstetrics and Gynecology</i> 121: 701-702	Comment on another paper
Chandola, A., Thapliyal, J.P., Gupta, S.C. (1973) Male hormone and thyroid function in the Indian garden lizard, <i>Calotes versicolor</i> . <i>Journal of Endocrinology</i> 57: 325-326	No survival data
Choi, C.-I., Lee, Y.-D., Gwag, B.J., Cho, S.I., Kim, S.-S., Suh-Kim, H. (2008) Effects of estrogen on lifespan and motor functions in female hSOD1 G93A transgenic mice. <i>Journal of the Neurological Sciences</i> 268: 40-47	Only in disease model
Comhaire, F. (2016) Hormone replacement therapy and longevity. <i>Andrologia</i> 48: 65-68	No survival data
Dallo, J., Koles, L. (1996) Longevity treatment with (-)-deprenyl in female rats: Effect on copulatory activity and lifespan. <i>Acta Physiologica Hungarica</i> 84: 277-278	No proper sterilization
Davis, SA, Pech, RP (2002) Dependence of population response to fertility control on the survival of sterile animals and their role in regulation. <i>Reproduction</i> : 89-103	No actual survival data
Deleuze, S., Brotcorne, F., Polet, R., Soma, G., Rigaux, G., Giraud, G., Cloutier, F., Poncin, P., Wandia, N., Huynen, M.-C. (2021) Tubectomy of pregnant, non-pregnant female balinese macaques (<i>Macaca fascicularis</i>) with post-operative monitoring. <i>Frontiers in Veterinary Science</i> 8: 688656	No suitable data. Contacted authors to check whether survival data of reproductive group is comparable
Doerner, G., Hinz, G. (1975) Androgen dependent brain differentiation and life span. <i>Endokrinologie</i> 65: 378-380	No intact control group
Douet, W.A., Estienne, M.J., Hartsock, T.G. (1995) Effects of castration within 24 hours after birth or at 10 days of age on pre- and postweaning performance in boars. <i>Professional Animal Scientist</i> 11: 230-232	Very early survival during weaning
Drori, D., Folman, Y. (1986) Interactive environmental and genetic effects on longevity in the male rat: Litter size, exercise, electric shocks and castration. <i>Experimental Aging Research</i> 12: 59-64	All animals had undergone some additional manipulation
Dufty Jr., A.M. (1989) Testosterone and survival: A cost of aggressiveness? <i>Hormones and Behavior</i> 23: 185-193	No sterilization
Durbin, PW, Williams, MH, Jeung, N, Arnold, JS (1966) Development of spontaneous mammary tumors over life-span of female Charles River	Studied survival to cancer incidence

(Sprague-Dawley) rat - influence of ovariectomy thyroidectomy and adrenalectomy-ovariectomy. <i>Cancer Research</i> 26: 400	
Farrell, A., Gerall, A.A., Alexander, M.J. (1977) Age-related decline in receptivity in normal, neonatally androgenized female and male hamsters. <i>Experimental Aging Research</i> 3: 117-128	No survival data
Garcia, R.C.M., Amaku, M., Biondo, A.W., Ferreira, F. (2018) Dog and cat population dynamics in an urban area: Evaluation of a birth control strategy. <i>Pesquisa Veterinaria Brasileira</i> 38: 511-518	No actual neuter lifespan data
Gese, E.M., Terletzky, P.A. (2021) Space use in free-ranging canids: Are gonadal hormones required for territory maintenance? <i>Canadian Journal of Zoology</i> 99: 939-947	No unsterilized data, although different methods of sterilization, with and without gonadal hormone removal, are compared
Gunther, I., Raz, T., Klement, E. (2018) Association of neutering with health and welfare of urban free-roaming cat population in Israel, during 2012-2014. <i>Preventive Veterinary Medicine</i> 157: 26-33	No survival data
Hogberg, U. (1990) Reproductive mortality and its relation to different methods of birth control. <i>Journal of Biosocial Science</i> 22: 323-331	No overall survival data, just reproductive mortality
Hamilto, K.F., Sacher, G.A., Grahn, D. (1963) A sex difference in mouse survival under daily gamma irradiation and its modification by gonadectomy. <i>Radiation Research</i> 18: 427-505	Only study irradiated animals, no normal survival data
Hernandez-Barraza, C.A., Trejo-Martinez, A.B., Loredó-Osti, J., Gutierrez-Salazar, G. (2016) Evaluation of the productive efficiency of three strains of tilapia sex reversal in a recirculation system (RAS). <i>Latin American Journal of Aquatic Research</i> 44: 869-874	Spanish - cannot see relevant data with my poor Spanish!
Horisberger, U., Stark, K.D., Rufenacht, J., Pillonel, C., Steiger, A. (2004) [Demographic characteristics of dog population in Switzerland]. <i>Schweizer Archiv für Tierheilkunde</i> 146: 223-32	No survival data for sterilized animals
Huang, W.-H., Liao, A.T., Chu, P.-Y., Yen, I.-F., Liu, C.-H. (2017) A real-time reporting system of causes of death or reasons for euthanasia: A model for monitoring mortality in domesticated cats in Taiwan. <i>Preventive Veterinary Medicine</i> 137: 59-68	Sexes not split
Huang, W.-H., Liao, A.T., Chu, P.-Y., Zhai, S.-H., Yen, I.-F., Liu, C.-H. (2017) A 3-year surveillance on causes of death or reasons for euthanasia of domesticated dogs in Taiwan. <i>Preventive Veterinary Medicine</i> 147: 441-505	Sexes not split
Inns, R.W. (1976) Some seasonal changes in <i>Antechinus flavipes</i> (Marsupialia: Dasyuridae). <i>Australian Journal of Zoology</i> 24: 479-489	No survival data
Jewell, P. (1986) Survival in a feral population of primitive sheep on St. Kilda, Outer Hebrides, Scotland. <i>National Geographic Research</i> 2: 402-406	Data already included from a subsequently published paper
Ji, W., Clout, M.N., Sarre, S.D. (2000) Responses of male brushtail possums to sterile females: Implications for biological control. <i>Journal of Applied Ecology</i> 37: 926-934	No survival data

Johnston, N.T., Parkinson, E.A., Tsumura, K. (1993) Longevity and growth of hormone-sterilized kokanee. North American Journal of Fisheries Management 13: 284-290	No proper sterilization (used hormone)
Jones, A.L., Downs, C.T. (2011) Managing feral cats on a university's campuses: How many are there and is sterilization having an effect? Journal of Applied Animal Welfare Science 14: 304-320	No split survival data
Keisler, L.W., Vom Saal, F.S., Keisler, D.H., Walker, S.E. (1991) Hormonal manipulation of the prenatal environment alters reproductive morphology and increases longevity in autoimmune NZB/W mice. Biology of Reproduction 44: 707-716	No sterilization, disease model
Kerber, I.J., Turner, R.J. (2013) Ovaries, estrogen, and longevity and long-term mortality associated with oophorectomy compared with ovarian conservation in the Nurses' Health Study and variation in ovarian conservation in women undergoing hysterectomy for benign indications. Obstetrics and Gynecology 122: 397-398	Comment on another paper
Ketterson, E.D., Nolan Jr, V., Wolf, L., Ziegenfus, C. (1992) Testosterone and avian life histories: effects of experimentally elevated testosterone on behavior and correlates of fitness in the dark-eyed junco (<i>Junco hyemalis</i>). American Naturalist 140: 980-999	No sterilization
Kirkpatrick, J.F., Turner, A. (2008) Achieving population goals in a long-lived wildlife species (<i>Equus caballus</i>) with contraception. Wildlife Research 35: 513-519	No survival data
Knoll, J., Dallo, J., Yen, T.T. (1989) Striatal dopamine, sexual activity and lifespan. Longevity of rats treated with (-) deprenyl. Life Sciences 45: 525-531	No sterilization
Kreisler, R.E., Cornell, H.N., Levy, J.K. (2019) Decrease in population and increase in welfare of community cats in a twenty-three year trap-neuter-return program in Key Largo, FL: The ORCAT program. Frontiers in Veterinary Science 6: 99	No survival data
Kroc, R.L. (1938) Effect of previous castration on weight loss and survival of adrenalectomized rats. Endocrinology 23: 524-526	No survival data without adrenalectomy
Kubicka, L., Golinski, A., John-Alder, H., Kratochvil, L. (2012) Ontogeny of pronounced female-biased sexual size dimorphism in the Malaysian cat gecko (<i>Aeluroscalabotes felinus</i> : Squamata: Eublepharidae): A test of the role of testosterone in growth regulation. General and Comparative Endocrinology 188: 183-188	No proper survival data
Kustritz, M.V. (2007) Determining the optimal age for gonadectomy of dogs and cats. Journal of the American Veterinary Medical Association 231: 1665-75	No data, review
Larsen, L.O. (1974) Effects of Testosterone and oestradiol on gonadectomized and intact male and female river lampreys (<i>Lampetra fluviatilis</i> (L.) Gray). General and Comparative Endocrinology 24: 305-313	No actual castration

Le Bourg, E. (2015) No ground for advocating that Korean eunuchs lived longer than intact men. <i>Gerontology</i> 62: 69-70	No survival data
Ley, S.H., Li, Y., Tobias, D.K., Manson, J.E., Rosner, B., Hu, F.B., Rexrode, K.M. (2017) Duration of reproductive life span, age at menarche, and age at menopause are associated with risk of cardiovascular disease in women. <i>Journal of the American Heart Association</i> 6:	No actual lifespan/survival data
MacLean, R.A., Mathews, N.E., Grove, D.M., Frank, E.S., Paul-Murphy, J. (2006) Surgical technique for tubal ligation in white-tailed deer (<i>Odocoileus virginianus</i>). <i>Journal of Zoo and Wildlife Medicine</i> 37: 354-360	Have included data from cited thesis
Marchant, J. (1967) Development of adrenal cortical carcinoma in c3h mice following castration and the administration of 7,12-dimethylbenz(A)anthracene. <i>British Journal of Cancer</i> 21: 750	No comparable control data
Mason, J.B., Cargill, S.L., Anderson, G.B., Carey, J.R. (2010) Ovarian status influenced the rate of body-weight change but not the total amount of body-weight gained or lost in female CBA/J mice. <i>Experimental Gerontology</i> 45: 435-441	Lifespan data published in Mason et al 2009
Mason, J.B., Cargill, S.L., Griffey, S.M., Reader, J.R., Anderson, G.B., Carey, J.R. (2011) Transplantation of young ovaries restored cardioprotective influence in postreproductive-aged mice. <i>Aging Cell</i> 10: 448-456	Pathology data on Mason et al 2009
Massei, G., Cowan, D.P., Coats, J., Bellamy, F., Quay, R., Pietravalle, S., Brash, M., Miller, L.A. (2012) Long-term effects of immunocontraception on wild boar fertility, physiology and behaviour. <i>Wildlife Research</i> 39: 378-385	No survival data
Matson, K.D., Riedstra, B., Tieleman, B.I. (2016) In ovo testosterone treatment reduces long-term survival of female pigeons: a preliminary analysis after nine years of monitoring. <i>Journal of Animal Physiology and Animal Nutrition</i> 100: 1031-1036	No sterilization
Melez, K.A., Boegel, W.A., Steinberg, A.D. (1980) Therapeutic studies in new zealand mice. <i>Arthritis & Rheumatism</i> 23: 41-47	Disease model
Miller, L.A., Johns, B.E., Elias, D.J., Crane, K.A. (1997) Comparative efficacy of two immunocontraceptive vaccines. <i>Vaccine</i> 15: 1858-1862	No control group
Moskalev, Yu.I., Strel'tsova, V.N., Romanova, L.F. (1967) Effect of ovariectomy on life span and incidence of mammary gland tumors in irradiated rats. <i>Bulletin of Experimental Biology and Medicine</i> 63: 313-315	Survival only studied with irradiation
Munford, R.E. (1957) Effect of age, sex, gonadectomy, sodium chloride intake, and treatment with cortisol acetate upon the lifespan of adrenalectomized mice of an albino strain. <i>The Journal of endocrinology</i> 16: 57-71	No survival data on castrated animals; disease/early death model
Murray, C.F., Fick, L.J., Pajor, E.A., Barkema, H.W., Jelinski, M.D., Windeyer, M.C. (2015) Calf management practices and associations with herd-level morbidity and mortality on beef cow-calf operations. <i>Animal</i> 10: 468-477	No adult survival data

Nassar, R., Mosier, J.E. (1980) Canine population dynamics: a study of the Manhattan, Kansas, canine population. <i>American Journal of Veterinary Research</i> 41: 1798-1803	No survival data
Nassar, R., Mosier, J.E. (1982) Feline population dynamics: a study of the Manhattan, Kansas, feline population. <i>American Journal of Veterinary Research</i> 43: 167-170	No survival data
Neidhart, L., Boyd, R. (2002) Companion animal adoption study. <i>Journal of Applied Animal Welfare Science</i> 5: 175-192	Could not separate sexes
Nguenga, D. (2000) Partial gonadectomy in the catfish <i>Heterobranchus longifilis</i> (Teleostei, Clariidae): Regeneration time, quality and quantity of postsurgical sperm production. <i>Israeli Journal of Aquaculture - Bamidgeh</i> 52: 167-172	Survival was assessed in relation to the surgery
Nieschlag, E., Kramer, U., Nieschlag, S. (2003) Androgens shorten the longevity of women: Sopranos last longer. <i>Experimental and Clinical Endocrinology and Diabetes</i> 111: 230-231	No sterilization comparison
Nilsson, P.M., Nilsson, E., Svanberg, L., Samsioe, G. (2003) Longevity after early surgical menopause-the long-term effect of a permanent cessation of reproductive function and female sex hormone loss. <i>European Journal of Obstetrics, Gynecology, and Reproductive Biology</i> 110: 63-5	No comparable control data with a sample size? - calculation of mean (i.e. one just taken from general population and those living over 50) not the same
Parhon, C.I., Coban, S., Fastlich, G. (1933) Does ovarian castration exert a favourable effect of the duration of the survival of animals which have had thyroparathyroidectomies. <i>Comptes Rendus Des Seances De La Societe De Biologie Et De Ses Filiales</i> 112: 1441-1442	Disease/early death model
Paternostro, G. (1994) Longevity and testosterone [13]. <i>Nature</i> 368: 408	Comment paper
Perez, G.I., Jurisicova, A., Wise, L., Lipina, T., Kanisek, M., Bechard, A., Takai, Y., Hunt, P., Roder, J., Grynepas, M., Tilly, J.L. (2007) Absence of the proapoptotic Bax protein extends fertility and alleviates age-related health complications in female mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> 104: 5229-5234	No OVX survival data
Planas-Silva, M.D., Rutherford, T.M., Stone, M.C. (2008) Prevention of age-related spontaneous mammary tumors in outbred rats by late ovariectomy. <i>Cancer Detection and Prevention</i> 32: 65-71	No survival data without surgical manipulation or removal of animals due to tumor size
Ratsimamanga, A.R., Ratsimam, S., Nigeondu, M. (1974) study of survival of adrenalectomized and castrated adult rat. <i>Comptes Rendus Hebdomadaires Des Seances De L Academie Des Sciences Serie D</i> 278: 901-905	Castrated animals also had adrenal removed
Reece, J.F., Chawla, S.K., Hiby, E.F., Hiby, L.R. (2008) Fecundity and longevity of roaming dogs in Jaipur, India. <i>BMC Veterinary Research</i> 4: 6	No control group
Reed, W.L., Clark, M.E., Parker, P.G., Raouf, S.A., Arguedas, N., Monk, D.S., Snajdr, E., Nolan Jr., V., Ketterson, E.D. (2006) Physiological effects on demography: A long-term experimental study of testosterone's effects on fitness. <i>American Naturalist</i> 167: 667-683	No sterilization

Reid, S.W.J., Mohammed, H.O. (1997) Longitudinal and cross-sectional Studies to evaluate the risk of sarcoid associated with castration. Canadian Journal of Veterinary Research 61: 89-93	Time to get a disease
Robertson, O.H., Wexler, B.C. (1962) Histological changes in the organs and tissues of senile castrated kokanee salmon (<i>Oncorhynchus nerka kennerlyi</i>). General and Comparative Endocrinology 2: 458-472	No survival data
Roubinian, J.R., Talal, N., Greenspan, J.S., Goodman, J.R., Siiteri, P.K. (1978) Effect of castration and sex-hormone treatment on survival, anti-nucleic acid antibodies, and glomerulonephritis in nzb-nzw F1 mice. Journal Of Experimental Medicine 147: 1568-1583	Disease model
Sanches, I.C., Conti, F.F., Bernardes, N., De O Brito, J., Galdini, E.G., Cavaglieri, C.R., Irigoyen, M.-C., De Angelis, K. (2015) Impact of combined exercise training on cardiovascular autonomic control and mortality in diabetic ovariectomized rats. Journal of Applied Physiology 119: 656-662	Do ovariectomy group without manipulation of diabetes, and no proper survival data
Sandberg, S.I., Barnes, B.A., Weinstein, M.C., Braun, P. (1985) Elective hysterectomy. Benefits, risks, and costs. Medical care 23: 1067-85	No data
Schwabl, H., Holmes, D., Strasser, R., Scheuerlein, A. (2012) Embryonic exposure to maternal testosterone influences age-specific mortality patterns in a captive passerine bird. Age 34: 87-94	No hormone removal/sterilization
Seidler, R.G., Gese, E.M. (2012) Territory fidelity, space use, and survival rates of wild coyotes following surgical sterilization. Journal of Ethology 30: 345-354	Could not separate sexes ad those that died were shot
Seidler, R.G., Gese, E.M., Conner, M.M. (2014) Using sterilization to change predation rates of wild coyotes: A test case involving pronghorn fawns. Applied Animal Behaviour Science 154: 83-92	No survival data
Smith, S.M. (1994) Statistical scrotal effect [9]. Nature 368: 501-502	Comment on previous paper
Sockman, K.W., Schwabl, H. (2000) Yolk androgens reduce offspring survival. Proceedings of the Royal Society B: Biological Sciences 267: 1451-1456	No sterilization
Stupfel, M., Bouley, G., Tantcheva, K. (1970) Castration and mortality of mice due to hypoxia. Journal de Physiologie 62: 218-219	Only assessed survival under hypoxia
Tortosa, A., Zumpano, R., Ardiles, I., Berra, Y., Faigenbaum, A.N., Guido, G.G., Castro, J., Molina, J.L., Marcos, E.R., Degregorio, O.J. (2016) Characterization of pet ownership in Buenos Aires city, Argentina. Revista de Investigaciones Veterinarias del Peru 27: 631-643	No proper survival data
Von Eyben, F.E., Graugaard, C., Vaeth, M. (2006) Erratum: All-cause mortality and mortality of myocardial infarction for 989 legally castrated men (European Journal of Epidemiology (2005) 20 (863-869) DOI: 10.1007/s10654-005-2150-0). European Journal of Epidemiology 21: 83	No comparable control data; Erratum

von Eyben, F.E., Graugaard, C., Vaeth, M. (2005) All-cause mortality and mortality of myocardial infarction for 989 legally castrated men. <i>European Journal of Epidemiology</i> 20: 863-869	No comparable control data
Wallis, L.J., Szabo, D., Erdelyi-Belle, B., Kubinyi, E. (2018) Demographic change across the lifespan of pet dogs and their impact on health status. <i>Frontiers in Veterinary Science</i> 5: 200	No actual lifespan/survival data
Warden, S.J., Galley, M.R., Hurd, A.L., Wallace, J.M., Gallant, M.A., Richard, J.S., George, L.A. (2013) Elevated mechanical loading when young provides lifelong benefits to cortical bone properties in female rats independent of a surgically induced menopause. <i>Endocrinology</i> 154: 3178-3187	No proper survival data and surgical removal of cancers
Waters, D.J., Kengeri, S.S., Maras, A.H., Suckow, C.L., Chiang, E.C. (2017) Life course analysis of the impact of mammary cancer and pyometra on age-anchored life expectancy in female Rottweilers: Implications for envisioning ovary conservation as a strategy to promote healthy longevity in pet dogs. <i>Veterinary Journal (London, England : 1997)</i> 224: 25-37	No data on intact females
Whisson, D.A., Holland, G.J., Carlyon, K. (2012) Translocation of overabundant species: Implications for translocated individuals. <i>Journal of Wildlife Management</i> 76: 1661-1669	No comparable control data
Yonker, J.A., Chang, V., Roetker, N.S., Hauser, T.S., Hauser, R.M., Atwood, C.S. (2013) Hypothalamic-pituitary-gonadal axis homeostasis predicts longevity. <i>Age</i> 35: 129-138	Data for sterilized groups not provided
Zielinski, W.J., Vandenberg, J.G. (1991) Increased survivorship of testosterone-treated female house mice, <i>Mus musculus</i> , in high-density field conditions. <i>Animal Behaviour</i> 42: 955-967	No manipulation or control
Zielinski, W.J., Vandenberg, J.G. (1993) Testosterone and competitive ability in male house mice, <i>Mus musculus</i> : Laboratory and field studies. <i>Animal Behaviour</i> 45: 873-891	No manipulation or control

Supplementary Table 7. Full reference list of all studies included in the meta-analysis on changes in survival with sterilization.

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Supplementary Table 8. List of recommended assays and techniques for measuring healthspan. The list has been aggregated from Richardson, A., Fischer, K. E., Speakman, J. R., de Cabo, R., Mitchell, S. J., Peterson, C. A., Rabinovitch, P., Chiao, Y. A., Taffet, G., Miller, R. A., Rentería, R. C., Bower, J., Ingram, D. K., Ladiges, W. C., Ikeno, Y., Sierra, F., & Austad, S. N. (2016). Measures of Healthspan as Indices of Aging in Mice-A Recommendation. *The journals of gerontology. Series A, Biological sciences and medical sciences*, 71(4), 427–430. <https://doi.org/10.1093/gerona/glv080> and from Bellantuono, I., de Cabo, R., Ehninger, D., Di Germanio, C., Lawrie, A., Miller, J., Mitchell, S. J., Navas-Enamorado, I., Potter, P. K., Tchkonja, T., Trejo, J. L., & Lamming, D. W. (2020). A toolbox for the longitudinal assessment of healthspan in aging mice. *Nature protocols*, 15(2), 540–574. <https://doi.org/10.1038/s41596-019-0256-1>.

Last column lists measurements that will be excluded from our meta-analysis, with reason. Listed outcomes for pathology assessment are collated from two additional sources as specifics for pathology assessment are not outlined in the earlier healthspan articles: Pettan-Brewer, C., & M. Treuting, PiperM. (2011). Practical pathology of aging mice. *Pathobiology of Aging & Age-Related Diseases*, 1(1). <https://doi.org/10.3402/pba.v1i0.7202>; Snyder JM, Snider TA, Ciol MA, Wilkinson JE, Imai DM, Casey KM, Vilches-Moure JG, Pettan-Brewer C, Pillai SPS, Carrasco SE, Salimi S, Ladiges W. Validation of a geropathology grading system for aging mouse studies. *Geroscience*. 2019 Aug;41(4):455-465. doi: 10.1007/s11357-019-00088-w.

Outcome Type	Outcome Sub-type	Functional Assay	Direction indicating improved health	Exclude?
Activity, Energetics and Metabolism	Food or Energy Intake	Weight of food consumed		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Food or Energy Intake	Energy consumed		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Food or Energy Intake	Energy absorbed		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Food or Energy Intake	Metabolisable energy intake		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Body Composition	Measures on dead animals		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Body Composition	Isotope dilution		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Body Composition	TOBEC/BIA		Exclude - unclear interpretation

				on of effect direction
Activity, Energetics and Metabolism	Body Composition	DXA		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Body Composition	QMS		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Body Composition	CT		Exclude - unclear interpretation of effect direction
Activity, Energetics and Metabolism	Energy Expenditure	Doubly-labeled water	Increased	
Activity, Energetics and Metabolism		Indirect calorimetry	Increased	
Activity, Energetics and Metabolism	Activity	Motion sensor systems	Increased	
Activity, Energetics and Metabolism		Implanted transmitter devices (activity)	Increased	
Activity, Energetics and Metabolism		Open field test (activity)	Increased	
Activity, Energetics and Metabolism		Running wheels	Increased	
Activity, Energetics and Metabolism		Video systems (activity)	Increased	
Activity, Energetics and Metabolism		Glucose tolerance test (GTT)	Decreased	
Activity, Energetics and Metabolism		Insulin tolerance test (ITT)	Decreased	
Skeletal Muscle Function		Muscle size	Increased	

Skeletal Muscle Function		Fiber size	Increased	
Skeletal Muscle Function		Fiber pathology/morphology (presence of centralized nuclei, angular atrophied fibers etc)	Increased	
Skeletal Muscle Function		Nerve conduction velocity	Increased	
Skeletal Muscle Function		Strength/motor performance	Increased	
Skeletal Muscle Function	Grip strength	Rota-Rod	Increased	
Skeletal Muscle Function	Grip strength	Cage top (grid hanging test, hanging bar, hanging wire)	Increased	
Skeletal Muscle Function	Grip strength	Hanging bar (wire suspension latency test, wire hang, hang test, or body suspension)	Increased	
Skeletal Muscle Function	Grip strength	Isometric force (<i>in vitro</i>)	Increased	
Skeletal Muscle Function	Endurance/Exercise tolerance	P-NMR (mito function)		Exclude unless clear direction of change with age within study
Skeletal Muscle Function	Endurance/Exercise Tolerance	Treadmill to exhaustion	Increased	
Cardiac Function		Echocardiography Heart rate		Exclude as direction of change unclear and different according

			to relative age
Cardiac Function	Echocardiography	Decreased	
	LV mass (relative to body mass)		
Cardiac Function	Echocardiography	Decreased	
	LV wall thickness		
Cardiac Function	Echocardiography	Decreased	
	IVRT: isovolumetric relaxation time		
Cardiac Function	Echocardiography	Increased	
	LV fractional shortening (FS)		
Cardiac Function	Echocardiography	Increased	
	Ejection fraction (EF)		
Cardiac Function	Echocardiography	Decreased	
	Myocardial performance index (MPI)		
Cardiac Function	Echocardiography	Increased	
	Diastolic function Ea/Aa		
Cardiac Function	Echocardiography	Increased	
	E/A ratio		
Cardiac Function	Heart size relative to tibia or body weight	Decreased	
Cardiac Function	Myocyte fiber size	Decreased	
Cardiac Function	Cardiac fibrosis	Decreased	
Cardiac Function	Histopathological features (mineralization, sarcomere collapse, vacuolization, arteriolosclerosis)	Decreased	

Cardiac Function	Cardiac Catheter	Include only values where there is a clear expected direction of change with ageing	
Cardiac Function	Magnetic resonance imaging and spectroscopy	Include only values where there is a clear expected direction of change with ageing	
Cardiac Function	Isolated heart perfusion (with or without P-MRS)	Include only values where there is a clear expected direction of change with ageing	
Cardiac Function	Blood Pressure		Exclude as does not change with aging and is not informative in mice (see Richardson et al)
Cardiac Function	Aortic Impedance	Decreased	
Pulmonary Function	Histology and Gross Pathology (Elastin content increased collagen to elastin ratio)	Increased	
Pulmonary Function	Histology and Gross Pathology (Collagen to elastin ratio)	Decreased	
Pulmonary Function	Respiratory Impedance/lung capacity		Exclude unless clear direction of change with age within study as there are

		strain and sex differences in response (i.e. Huang et al 2016, Glassberg et al 2007)
Pulmonary Function	Hypoxia and hypercapnia responses	Exclude unless clear direction of change with age within study
Pulmonary Function	Invasive measurements	Exclude unless clear direction of change with age within study
Immune Function	CD4 memory cells, blood	Exclude unless clear direction of change with age within study (see Richardson et al for discussion)
Immune Function	CD8 memory cells, blood	Exclude unless clear direction of change with age within study (see Richardson et al for discussion)
Immune Function	CD4 and CD8 memory, spleen	Exclude unless clear direction of change with age within study (see Richardson

			et al for discussion)
Immune Function	T cell function tests in vitro	Improved responsiveness	
Immune Function	Cell mediated immunity in vivo	Increased responsiveness	
Immune Function	Antibody production in vivo	Increased antibodies	
Sensory Function Hearing	ABR	Improved hearing range	
Sensory Function Hearing	DPOAE	Improved hearing range	
Sensory Function Hearing	Startle test	Increased	
Sensory Function Olfaction	Odor detection	Increased	
Sensory Function Olfaction	Odor discrimination	Increased	
Sensory Function Olfaction	Odor Identification	Increased	
Sensory Function Vision	Cataracts	Reduced	
Cognition	Fear Conditioning	Better conditioning	
Cognition	Eye Blink Conditioning	Better conditioning	
Cognition	Novel Location Recognition	Greater time with novel location (increased)	
Cognition	Novel Object Recognition	Greater time with novel object (increased)	
Cognition	Avoidance Learning	Fewer trials to learn to avoid (decreased)	
Cognition	Morris Water Maze/other maze tests of memory	Less time/distance (use distance if supplied) to get to platform. Focus on probe test and crossings/distance travelled to get	

			to quadrat if supplied. Less distance/time is better, or more crossings of quadrat
Cognition		Stone Maze	Fewer errors
Cognition		Food Burrowing	Quicker time
Frailty assessment	Howlett and Rockwood clinical frailty index	Frailty score	Decreased
Pathology cross sectional		Presence of kidney lesions (Nephropathy, Pyelonephritis, Infarct, Lymphoid aggregates, Mineralization, Amyloid, Tumor, CLS)	Decreased
Pathology cross sectional		Presence of heart lesions (Cardiomyopathy/myocardial fibrosis, Myocardial inflammation, Valvular myxomatosis, Lymphoid aggregates, Atrial thrombosis, Tumor, CLS)	Decreased
Pathology cross sectional		Presence of liver lesions (Hepatic degeneration/necrosis, Hepatic lipidosis, Central venous congestion, Periportal inflammation, Bile duct	Decreased

	hyperplasia/cyst, Lymphoid aggregates, Microgr anuloma, Ito cell hyperplasia, Telangiectasia, Tumor, CLS)	
Pathology cross sectional	Presence of lung lesions	Decreased
	(Alveolar acidophilic macrophage pneumonia, Alveolar histiocytosis, Foam cells, Heart failure cells (chronic passive congestion), Interstitial pneumonia, Perivas cular inflammation, Bron chial/bronchiolar inflammation, Airway metaplasia or hyperplasia, Vascular hypertrophy, Pulmonary fibrosis, Atelectasis, Lymphoid aggregates, Tumor, CLS)	
Pathology cross sectional	Presence/absence or severity of neoplastic disease (Fibrosarcoma, Hemangioma, Hemangiosarcoma, Hematopoietic neoplasia (Malignant lymphoma or Histiocytic sarcoma), Hepatic adenoma, Leiomyosarcoma, Malignant Pheochromocytom	Decreased

	a, Osteosarcoma, Ovarian granulosa cell tumor	
	Pituitary adenocarcinom, Pituitary adenoma, Pulmonary adenocarcinom, Pulmonary adenoma, Squamous cell carcinoma, Squamous papilloma, Testicular interstitial cell adenoma)	
Pathology cross sectional	Presence/absence or severity of non- neoplastic disease (Acidophilic macrophage pneumonia, Amyloid, glomerular, Amyloid, intestinal, Biliary hyperplasia, Cataracts or cornea opacity, Chronic infarct, Cystic endometrial hyperplasia, Heart lesions, Hepatic cysts, Hydronephrosi, Nephropathy, Polyarteritis, Preputial cystic adenitis,Rectal prolapse, Seminal vesiculitis, cystic degeneration	Decreased
	Skin lesions, Systemic antigenic stimulation, Ulcerative keratitis)	

Pathology cross sectional	Presence of collagen/fibrosis accumulation at a specific time point	Decreased
Pathology end of life	Presence/severity of pathological observations (listed above) at death	Decreased
Pathology end of life	Cause of death	Exclude

Supplementary Table 9. List of excluded full-text studies with reasons for exclusion for meta-analysis of changes in healthspan with gonadectomy.

Reference	Main exclusion reason
Alibhai, F.J. <i>et al.</i> Female Clock Δ 19/ Δ 19 mice are protected from the development of age-dependent cardiomyopathy. <i>Cardiovasc Res</i> 114 , 259-271 (2018).	No appropriate control group
Baeza, I., De Castro, N.M., Arranz, L. & De la Fuente, M. Soybean and green tea polyphenols improve immune function and redox status in very old ovariectomized mice. <i>Rejuvenation Res</i> 13 , 665-674 (2010).	Surgery conducted after cut-off age
Baeza, I., De Castro, N.M., Arranz, L., Fdez-Tresguerres, J. & De la Fuente, M. Ovariectomy causes immunosenescence and oxi-inflamm-ageing in peritoneal leukocytes of aged female mice similar to that in aged males. <i>Biogerontology</i> 12 , 227-238 (2011).	Surgery conducted after cut-off age
Baeza, I., De Castro, N.M., Giménez-Llort, L. & De la Fuente, M. Ovariectomy, a model of menopause in rodents, causes a premature aging of the nervous and immune systems. <i>Journal of neuroimmunology</i> 219 , 90-99 (2010).	Insufficient time between surgery and testing
Barragán-Ceballos, N.G. <i>et al.</i> A chronic low dosage of taurine induces muscle weakness in castrated-aged mice. <i>Translational Medicine of Aging</i> 5 , 54-61 (2021).	Insufficient time between surgery and testing
Bimonte-Nelson, H.A. <i>et al.</i> Ovarian Hormones and Cognition in the Aged Female Rat: I. Long-Term, but Not Short-Term, Ovariectomy Enhances Spatial Performance. <i>Behavioral Neuroscience</i> 117 , 1395-1406 (2003).	Surgery conducted after cut-off age
Douillet, C., Borson-Chazot, F., Renaud, S. & Ciavatti, M. Long-term ovariectomy effect on plasma glucose, lipids, antioxidant vitamins, and lipid peroxides: Relationship with aortic cholesterol and fatty acid distribution in rats. <i>Journal of Clinical Biochemistry and Nutrition</i> 23 , 15-25 (1997).	Has not measured an included healthspan parameter
Dynlacht, J.R. <i>et al.</i> Age and Hormonal Status as Determinants of Cataractogenesis Induced by Ionizing Radiation. I. Densely Ionizing (High-LET) Radiation. <i>Radiation research</i> 175 , 37-43 (2011).	No appropriate control group
Frye, C.A., Edinger, K.L., Lephart, E.D. & Walf, A.A. 3 α -androstenediol, but not testosterone, attenuates age-related decrements in cognitive, anxiety, and depressive behavior of male rats. <i>Frontiers in aging neuroscience</i> 2 (2010).	Insufficient time between surgery and testing
Bimonte-Nelson, H.A. <i>et al.</i> Ovarian Hormones and Cognition in the Aged Female Rat: I. Long-Term, but Not Short-Term, Ovariectomy Enhances Spatial Performance. <i>Behavioral Neuroscience</i> 117 , 1395-1406 (2003).	Surgery conducted after cut-off age
Douillet, C., Borson-Chazot, F., Renaud, S. & Ciavatti, M. Long-term ovariectomy effect on plasma glucose, lipids, antioxidant vitamins, and lipid peroxides: Relationship with aortic cholesterol and fatty acid distribution in rats. <i>Journal of Clinical Biochemistry and Nutrition</i> 23 , 15-25 (1997).	Has not measured an included healthspan parameter

Glassberg, M.K. <i>et al.</i> 17 β -estradiol replacement reverses age-related lung disease in estrogen-deficient C57BL/6J mice. <i>Endocrinology</i> 155 , 441-448 (2014).	No appropriate control group, surgery too late
Hofmann, C., Oslapas, R., Nayyar, R., McCall, A. & Paloyan, E. Testosterone enhancement of thyroid carcinoma in rats. The role of TSH. <i>Surgery</i> 100 , 1078-1087 (1986).	Could not access full text
Kimura, T. & Nandi, S. Nature of induced persistent vaginal cornification in mice. iv. changes in the vaginal epithelium of old mice treated neonatally with estradiol or testosterone. <i>Journal of the National Cancer Institute</i> 39 , 75-93 (1967).	Has not measured an included healthspan parameter
Lubischer, J.L., Jordan, C.L. & Arnold, A.P. Transient and permanent effects of androgen during synapse elimination in the levator ani muscle of the rat. <i>J Neurobiol</i> 23 , 1-9 (1992).	No appropriate control group
Markowska, A.L. & Savonenko, A.V. Effectiveness of estrogen replacement in restoration of cognitive function after long-term estrogen withdrawal in aging rats. <i>J Neurosci</i> 22 , 10985-10995 (2002).	Surgery conducted after the cut-off age
Meranze, D.R., Gruenstein, M. & Shimkin, M.B. Effect of age and sex on the development of neoplasms in wistar rats receiving a single intragastric instillation of 7,12-dimethylbenz(a)anthracene. <i>International Journal of Cancer</i> 4 , 480-486 (1969).	Effects only assessed in a disease model
Mori, T., Bern, H.A., Mills, K.T. & Young, P.N. Long-term effects of neonatal steroid exposure on mammary-gland development and tumorigenesis in mice. <i>JNCI-Journal of the national cancer institute</i> 57 , 1057-1062 (1976).	No appropriate control group
Parkinson, K.C., Peterson, R.L. & Mason, J.B. Cognitive behavior and sensory function were significantly influenced by restoration of active ovarian function in postreproductive mice. <i>Experimental gerontology</i> 92 , 28-33 (2017).	No appropriate control group
Pleil, K.E., Glenn, M.J. & Williams, C.L. Estradiol alters Fos-immunoreactivity in the hippocampus and dorsal striatum during place and response learning in middle-aged but not young adult female rats. <i>Endocrinology</i> 152 , 946-956 (2011).	No appropriate control group
Said, S.A. <i>et al.</i> Effects of long-term dietary administration of estrogen receptor-beta agonist diarylpropionitrile on ovariectomized female ICR (CD-1) mice. <i>GeroScience</i> 40 , 393-403 (2018).	No appropriate control group
Sato, M. <i>et al.</i> Skeletal efficacy with parathyroid hormone in rats was not entirely beneficial with long-term treatment. <i>Journal of Pharmacology and Experimental Therapeutics</i> 302 , 304-313 (2002).	No data on an included healthspan parameter for surgically manipulated animals
Silberberg, R., Thomasson, R. & Silberberg, M. Degenerative joint disease in castrate mice .2. effects of orchietomy at various ages. <i>archives of pathology</i> 65 , 442-444 (1958).	No data on an included healthspan parameter
Strickland, J.E., Saviolakis, G.A., Allen, P.T., Heilman, A. & Arnold, K.F. Spontaneous Adrenal Tumors in the Aged, Ovariectomized Nih Swiss	No data on an included healthspan parameter

Mouse without Enhanced Retrovirus Expression. *Cancer Research* **40**, 3570-3575 (1980).

Toh, Y.C. Effect of neonatal castration on liver tumor induction by n-2-fluorenylacetamide in suckling balb/c mice. *Carcinogenesis* **2**, 1219-1221 (1981).

Within the groups to be included in the analysis, only one animal showed the pathology

Utsuyama, M., Kobayashi, S. & Hirokawa, K. Induction of thymic hyperplasia and suppression of splenic T cells by lesioning of the anterior hypothalamus in aging Wistar rats. *Journal of Neuroimmunology* **77**, 174-180 (1997).

No data on an included healthspan parameter

Supplementary Table 10. Full reference list of all studies included in the meta-analysis on changes in healthspan with gonadectomy in rodents.

Reference

Andervont, Howard B. 1950. 'Studies on the Occurrence of Spontaneous Hepatomas in Mice of Strains C3H and CBA2', *JNCI: Journal of the National Cancer Institute*, 11: 581-92.

Apelo, SIA, A Lin, JA Brinkman, E Meyer, M Morrison, JL Tomasiewicz, CP Pumper, EL Baar, NE Richardson, M Alotaibi, and DW Lamming. 2020. 'Ovariectomy uncouples lifespan from metabolic health and reveals a sex-hormone-dependent role of hepatic mTORC2 in aging', *eLife*, 9: e56177.

Ayaz O, Banga S, Heinze-Milne S, Rose RA, Pyle WG, and Howlett SE. 2019. 'Long-term testosterone deficiency modifies myofilament and calcium-handling proteins and promotes diastolic dysfunction in the aging mouse heart', *American journal of physiology. Heart and circulatory physiology*, 316: H768-H80.

Banga, S., S.D. Heinze-Milne, J. Godin, and S.E. Howlett. 2021. 'Signs of diastolic dysfunction are graded by serum testosterone levels in aging C57BL/6 male mice', *Mechanisms of Ageing and Development*, 198: 111523.

Banga, S., M. Mishra, S. D. Heinze-Milne, H. J. Jansen, R. A. Rose, and S. E. Howlett. 2023. 'Chronic testosterone deficiency increases late inward sodium current and promotes triggered activity in ventricular myocytes from aging male mice', *Am J Physiol Heart Circ Physiol*, 325: H264-H77.

Borbélyová, V., E. Domonkos, J. Bábíčková, L Tóthová, M. Bosý, J. Hodosy, and P. Celec. 2016. 'No effect of testosterone on behavior in aged Wistar rats', *Aging (Albany NY)*, 8: 2848-61.

Borbélyová, V., Domonkos, E., Bábíčková, J., Tóthová, L., Kačmárová, M., Uličná, O., Ostatníková, D., Hodosy, J. and Celec, P., 2017. Does long-term androgen deficiency lead to metabolic syndrome in middle-aged rats?. *Experimental Gerontology*, 98, 38-46.

Borbélyová, V., V. Šarayová, E. Renczés, J. Čonka, J. Janko, K. Šebeková, K. Štefíková, D. Ostatníková, and P. Celec. 2021. 'The effect of long-term hypogonadism on body composition and morphometry of aged male Wistar rats', *Physiol Res*, 70: S357-s67.

de Chaves, G., M. Moretti, A. A. Castro, W. Dagostin, G. G. da Silva, C. R. Boeck, J. Quevedo, and E. C. Gavioli. 2009. 'Effects of long-term ovariectomy on anxiety and behavioral despair in rats', *Physiol Behav*, 97: 420-5.

De la Fuente, M., I. Baeza, N. Guayerbas, M. Puerto, C. Castillo, V. Salazar, C. Ariznavarreta, and J.A. F-Tresguerres. 2004. 'Changes with ageing in several leukocyte functions of male and female rats', *Biogerontology*, 5: 389-400.

Domonkos, E., V. Borbélyová, M. Csongová, M. Bosý, M. Kačmárová, D. Ostatníková, J. Hodosy, and P. Celec. 2017. 'Sex differences and sex hormones in anxiety-like behavior of aging rats', *Hormones and Behavior*, 93: 159-65.

Drori, D., and Y. Folman. 1976. 'Environmental effects on longevity in the male rat: Exercise, mating, castration and restricted feeding', *Experimental Gerontology*, 11: 25-32.

Durbin, P.W., M.H. Williams, N. Jeung, and J.S. Arnold. 1966. 'Development of Spontaneous Mammary Tumors over the Life-Span of the Female Charles River (Sprague-Dawley) Rat: The Influence of Ovariectomy, Thyroidectomy, and Adrenalectomy-Ovariectomy', *CANCER RESEARCH*, 26: 400-11.

Fares E, Pyle WG, Ray G, Rose RA, Denovan-Wright EM, Chen RP, and Howlett SE. 2013. 'The impact of ovariectomy on calcium homeostasis and myofilament calcium sensitivity in the aging mouse heart', *PLoS One*, 8: e74719.

Galea, L.A.M., M.M. Roes, C.J. Dimech, C. Chow, R. Mahmoud, S.E. Lieblich, and P. Duarte-Guterman. 2018. 'Premarin has opposing effects on spatial learning, neural activation, and serum cytokine levels in middle-aged female rats depending on reproductive history', *Neurobiology of Aging*, 70: 291-307.

Garratt, M., B. Bower, G. G. Garcia, and R. A. Miller. 2017. 'Sex differences in lifespan extension with acarbose and 17-alpha estradiol: gonadal hormones underlie male-specific improvements in glucose tolerance and mTORC2 signaling', *Aging Cell*, 16: 1256-66.

Garratt, M., D. Leander, K. Pifer, B. Bower, J. J. Herrera, S. M. Day, O. Fiehn, S. V. Brooks, and R. A. Miller. 2019. '17-alpha estradiol ameliorates age-associated sarcopenia and improves late-life physical function in male mice but not in females or castrated males', *Aging Cell*, 18: e12920.

Garratt, M., H. Try, and R.C. Brooks. 2021. 'Access to females and early life castration individually extend maximal but not median lifespan in male mice', *GeroScience*, 43: 1437-46.

Heikkinen, T., J. Puoliväli, and H. Tanila. 2004. 'Effects of long-term ovariectomy and estrogen treatment on maze learning in aged mice', *Experimental Gerontology*, 39: 1277-83.

Heinze-Milne, S.D., S. Banga, J. Godin, and S.E. Howlett. 2022. 'Serum testosterone concentrations are not associated with frailty in naturally ageing and testosterone-deficient older C57Bl/6 mice', *Mechanisms of Ageing and Development*, 203: 111638.

Herrera, J.J., S Louzon, K .Pifer, D. Leander, G. E. Merrihew, J. H. Park, K. Szczesniak, J. A. Whitson, J. E. Wilkinson, O. Fiehn, M. J. MacCoss, S. M. Day, R. A. Miller, and M. Garratt. 2020. 'Acarbose has sex-dependent and independent effects on age-related physical function, cardiac health and lipid biology', *JCI Insight*, 5(21): e137474.

Hewitson TD, Zhao C, Wigg B, Lee SW, Simpson ER, Boon WC, and Samuel CS. 2012. 'Relaxin and castration in male mice protect from, but testosterone exacerbates, age-related cardiac and renal fibrosis, whereas estrogens are an independent determinant of organ size', *Endocrinology*, 153: 188-99.

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- ☐ ☒ The exact sample size (*n*) for each experimental group/condition, given as a discrete number and unit of measurement
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Our web collection on [statistics for biologists](#) contains articles on many of the points above.

Software and code

Policy information about [availability of computer code](#)

Data collection No software was used for data collection.

Data analysis All code, data-sets and figures are displayed in the Supplementary Information HTML file, found at DOI [10.5281/zenodo.17333443](https://doi.org/10.5281/zenodo.17333443). The following packages were used in the analysis: phytools(v.2.4-4), maps(v.3.4.3), ggtree(v.3.16.3), ggstance(v.0.3.7), ggimage(v.0.3.3), apex(v.0.0.0.1), cowplot(v.1.2.0), ggalluvial(v.0.12.5), GoodmanKruskal(v.0.0.3), naniar(v.1.1.0), formatR(v.1.14), here(v.1.0.1), png(v.0.1-8), MuMIn(v.1.48.11), clubSandwich(v.0.6.1), orchaRd(v.2.0), rotl(v.3.1.0), emmeans(v.1.11.2), readxl(v.1.4.5), lme4(v.1.1-37), patchwork(v.1.3.1), kableExtra(v.1.4.0), ape(v.5.8-1), pander(v.0.6.6), metafor(v.4.8-0), numDeriv(v.2016.8-1.1), metadat(v.1.4-0), Matrix(v.1.7-3), lubridate(v.1.9.4), forcats(v.1.0.0), stringr(v.1.5.1), dplyr(v.1.1.4), purrr(v.1.1.0), readr(v.2.1.5), tidyr(v.1.3.1), tibble(v.3.3.0), ggplot2(v.3.5.2), BaSTA (v2.0.2) and tidyverse(v.2.0.0).

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All data needed to reproduce the conclusions is available at DOI [10.5281/zenodo.17333443](https://doi.org/10.5281/zenodo.17333443). The extracted data from primary sources used in the meta-analyses is also included at these sites. Raw data used for survival analysis to estimate life expectancies and aging rates was from the ZIMS module of the Species360 database (Species360 Data Use Approval no. 98486). This data cannot be publicly shared, as Species360 is the custodian (not the owner) of their members' data. However, Raw data are accessible from Species360 through Research Request applications (form available at https://docs.google.com/forms/d/1znoy62VEkDlhAp_0RfEvF7Zsx03g4W5AlppJHqo3_WQ/viewform?edit_requested=true&pli=1).

Research involving human participants, their data, or biological material

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Reporting on sex and gender	NA
Reporting on race, ethnicity, or other socially relevant groupings	NA
Population characteristics	NA
Recruitment	NA
Ethics oversight	NA

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Field-specific reporting

Please select the one below that is the best fit for your research. If you are not sure, read the appropriate sections before making your selection.

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Life sciences study design

All studies must disclose on these points even when the disclosure is negative.

Sample size

For the zoo data, we selected datasets for which we had at least 30 individuals per type of contraception, such that the total number of individuals (contracepted + non-contracepted) was at least 100. For the competing risk modelling we selected species for which there were at least 15 individuals with cause of death information in the contracepted category, for a minimum of 50 between contracepted and non-contracepted.

Sample sizes used were based on the minimum deemed required for sufficient estimation of the related effect sizes.

Data exclusions

For the zoo analysis, we removed any animals from data analysis that were recorded as “unknown” or “undetermined” contraception type within the ZIMs database. To calculate Risk Difference for cause of death data, we could only include data from species where at least one individual had died from that cause of death in both contracepted and non-contracepted animals. Excluding comparisons where no deaths had occurred in one group also prevented biases in RD calculations that could arise due to unequal samples between groups. we had to exclude data from any species where no animals were excluded from any analysis. Each meta-analysis has predefined inclusion criteria for whether studies could be included in the analysis.

For the meta-analysis of changes in lifespan: (1) Studies must report the original empirical data from vertebrate animals, not reviews or computer simulations; (2) A permanent (i.e. surgical) or long-lasting sterilization must have been conducted that allowed survival to be assessed across this period and compared to a comparable non-treated animals (a control group/set of individuals within a population); (3) Survival must be assessed, either across lifespan (e.g. mean/median lifespan/survival curve) or a defined period of adulthood (e.g. proportion of individuals surviving the year following castration); (4) Animals used must be a wild-type species or strain, without purposely increased disease incidence (e.g. a cancer model) or genetic manipulation (although a control group's data from a genetic manipulation/cancer study could be used); (5) Method of sterilization should not have other systemic effects that could influence lifespan (e.g. sterilization by radiation that increases cancer risk or somatic mutations); (6) Animals should not be treated with any other confounding factors, such as drugs, irradiation, or injection with pathogens; (7) Survival data should be reported according to sex and treatment group; and (8) The study should not be assessing survival rates/mortality that are incurred from the procedure itself (e.g. women that suffer mortality due to a problem with the surgical event of tubal ligation). Studies of the effect of sterilisation on survival in women were included if they met the following additional criteria: (1) The method of sterilisation was permanent (e.g. surgical sterilisation rather than birth control); (2) Sterilization was conducted for a benign condition; and (3) The effect of sterilisation could be compared to a non-sterilized (intact) control group.

For the meta-analysis of changes in healthspan: Animals must have been castrated or ovariectomized for an extended period from before the middle of life (for 6 months or more before testing, and the sterilization must have been conducted at or before the animal was 12 months old). Healthspan tests must have been conducted at some point beyond middle-age (in animals that are at least 12 months old) AND at least 6 months after the intervention. In addition, we included several other inclusion criteria that were concordant with the meta-analysis of changes in survival. (1) Studies must be the original empirical data using real laboratory rats (*Rattus norvegicus*) or mice (*Mus musculus domesticus*). The studies cannot be reviews, syntheses or computer simulations. (2) Animals used must be a wild-type species or strain, without purposely increased disease incidence (e.g. a cancer model) or genetic manipulation (although a control group's data from a genetic manipulation/cancer study could be used). (3) Type of sterilization/castration intervention must be stated. We exclude all comparisons with “undetermined” contraception type. (4) Sterilization/castration intervention must have been conducted, and compared to, comparable non-treated animals (a control group/set of individuals within a population). (5) Method of sterilization shouldn't have other systemic effects that could influence lifespan (e.g. sterilization by radiation that increases cancer risk or somatic mutations). (6) Animals should not be treated with any other confounding factors, such as drugs, irradiation or injection with pathogens. (7) Healthspan must be assessed for at least one of the outcomes recommended in Richardson et al. (2016), Bellantuono et al (2020), Pettan-Brewer et al (2011 - pathology outcomes) or Snyder et al (2019 - pathology outcomes). See Supplementary Table 7 for the eligible outcomes. (8) Healthspan data must be reported according to sex. We excluded all evidence with unknown or mixed-sex of the animals. (9) Healthspan outcome measures must be quantified and reported in a form that allows calculation of the effect size, which can be interpreted as directional differences in healthspan between the control and experimental groups. Also, measurements need to be on the ratio scale, meaning that measures are bounded at 0, so that we can estimate the effect size metric, log response ratio (also known as the ratio of means).

Replication

No specific replication was conducted, although the meta-analysis aimed to replicate results from the zoo analysis in different contexts.

Randomization

This was analysis of existing data so randomization was not conducted.

Blinding

This was analysis of existing data so blinding was not relevant to study.

Behavioural & social sciences study design

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Study description

Research sample

Sampling strategy

Data collection

Timing

Data exclusions

Non-participation

Randomization

Ecological, evolutionary & environmental sciences study design

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Study description	
Research sample	
Sampling strategy	
Data collection	
Timing and spatial scale	
Data exclusions	
Reproducibility	
Randomization	
Blinding	

Did the study involve field work? ☐ Yes ☐ No

Field work, collection and transport

Field conditions	
Location	
Access & import/export	
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☒	☐ Eukaryotic cell lines
☒	☐ Palaeontology and archaeology
☐	☒ Animals and other organisms
☒	☐ Clinical data
☒	☐ Dual use research of concern
☒	☐ Plants

Methods

n/a	Involved in the study
☒	☐ ChIP-seq
☒	☐ Flow cytometry
☒	☐ MRI-based neuroimaging

Antibodies

Antibodies used	NA
Validation	NA

Eukaryotic cell lines

Policy information about [cell lines and Sex and Gender in Research](#)

Cell line source(s)	NA
Authentication	NA
Mycoplasma contamination	NA
Commonly misidentified lines (See ICLAC register)	NA

Palaeontology and Archaeology

Specimen provenance	NA
Specimen deposition	NA
Dating methods	NA

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Ethics oversight	NA

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Animals and other research organisms

Policy information about [studies involving animals](#); [ARRIVE guidelines](#) recommended for reporting animal research, and [Sex and Gender in Research](#)

Laboratory animals	Only data from previously published studies is used and this is clearly cited.
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Reporting on sex	Sex is always clearly identified.
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Ethics oversight	NA

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Clinical trial registration	NA
Study protocol	NA
Data collection	NA
Outcomes	NA

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Policy information about [dual use research of concern](#)

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Could the accidental, deliberate or reckless misuse of agents or technologies generated in the work, or the application of information presented in the manuscript, pose a threat to:

No	Yes
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☒	☐ National security
☒	☐ Crops and/or livestock
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Experiments of concern

Does the work involve any of these experiments of concern:

No	Yes
☐	☐ Demonstrate how to render a vaccine ineffective
☐	☐ Confer resistance to therapeutically useful antibiotics or antiviral agents
☐	☐ Enhance the virulence of a pathogen or render a nonpathogen virulent
☐	☐ Increase transmissibility of a pathogen
☐	☐ Alter the host range of a pathogen
☐	☐ Enable evasion of diagnostic/detection modalities
☐	☐ Enable the weaponization of a biological agent or toxin
☐	☐ Any other potentially harmful combination of experiments and agents

Plants

Seed stocks	NA
Novel plant genotypes	NA
Authentication	NA

ChIP-seq

Data deposition

- ☐ Confirm that both raw and final processed data have been deposited in a public database such as [GEO](#).
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Data access links <i>May remain private before publication.</i>	NA
Files in database submission	NA
Genome browser session (e.g. UCSC)	NA

Methodology

Replicates	NA
Sequencing depth	NA
Antibodies	NA
Peak calling parameters	NA
Data quality	NA

Flow Cytometry

Plots

- Confirm that:
- ☐ The axis labels state the marker and fluorochrome used (e.g. CD4-FITC).
- ☐ The axis scales are clearly visible. Include numbers along axes only for bottom left plot of group (a 'group' is an analysis of identical markers).
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- ☐ A numerical value for number of cells or percentage (with statistics) is provided.

Methodology

Sample preparation

NA

Instrument

NA

Software

NA

Cell population abundance

NA

Gating strategy

NA

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Magnetic resonance imaging

Experimental design

Design type

NA

Design specifications

NA

Behavioral performance measures

NA

Imaging type(s)

NA

Field strength

NA

Sequence & imaging parameters

NA

Area of acquisition

NA

Diffusion MRI

☐ Used

☐ Not used

Preprocessing

Preprocessing software

NA

Normalization

NA

Normalization template

NA

Noise and artifact removal

NA

Volume censoring

NA

Statistical modeling & inference

Model type and settings

NA

Effect(s) tested

NA

Specify type of analysis: ☐ Whole brain ☐ ROI-based ☐ Both

Statistic type for inference

NA

(See [Eklund et al. 2016](#))

Correction

NA

Models & analysis

n/a | Involved in the study

☐☐

Functional and/or effective connectivity

☐☐

Graph analysis

☐☐

Multivariate modeling or predictive analysis

Functional and/or effective connectivity

NA

Graph analysis

NA

Multivariate modeling and predictive analysis

NA



Sterilization and contraception increase lifespan across vertebrates

Corresponding Author: Dr Michael Garratt

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This file contains all reviewer reports in order by version, followed by all author rebuttals in order by version.

Version 2:

Reviewer comments:

Referee #1

(Remarks to the Author)

This is a provocative and stunning article with broad claims - namely, that inhibition of reproduction broadly extends lifespan (and healthspan?). Potentially, this could lead to wide-ranging changes in human behavior - and thus, it is critical that the results reported here be reliable. I think there are fundamental issues that preclude from accepting the paper at the current time, but extensive revisions and the inclusion of animal data could make this an incredible important paper interesting to a wide audience of readers.

The biggest issue in my opinion is the confounding of surgical and non-surgical interventions - and, potentially, the different types of interventions. Fundamentally, hormonal inhibition of reproduction has very different effects than removal of the gonads - and yet again different effects from surgical inhibition that does not remove the gonads. In the case of hormones, the body likely "thinks" that a female is pregnant, which should not direct resources to somatic repair; in the case of gonadectomy many hormones changes and feedback loops lead to both physical and likely mental changes; and in the case of surgical interventions like vasectomy, probably the soma is completely unaware that reproduction has stopped. I think it is imperative that a revised version of this manuscript pull apart these different classes of interventions, as they are likely to have very different impacts on longevity.

As another issue, it would be wonderful to see how these interventions impact healthspan, frailty, or the hallmarks of aging. That is likely not possible given the vast number of data sources presented here, but there should be evidence at least in rodents that different classes of interventions promote healthspan. However, to my understanding the impact of castration or OVX on rodent lifespan is mixed in the literature - but regardless, a rodent system would enable in depth assays more feasible.

Finally, the grandmother hypothesis suggests that for humans, post-reproductive lifespan is important for caring of descendant children. In that case, shouldn't each successive child lead to an increase in investment in soma repair? Does that explain why OVX might shorten lifespan in females? Or is that an artifact of how humans preferentially use hormonal or physical barrier contraception?

Referee #2

(Remarks to the Author)

In this manuscript, Garratt and collaborators investigate the impact of sterilization and contraception on the lifespan of zoo animals. Their data is consistent with the notion that both surgical sterilization and hormonal/immunological contraception methods can extend the lifespan of various species, including primates, carnivores, and rodents, in both males and females. Through a comprehensive meta-analysis of existing datasets, the authors further explore the relationship between contraceptive practices and survival rates. This extended analysis aligns with the initial analysis, indicating enhanced longevity in animals subjected to permanent contraceptive measures, regardless of sex. Additionally, the authors dispel the notion that reproductive allocation significantly influences the observed differences in lifespan across sexes within the examined species.

This research sheds light on critical aspects of aging and the role of sex differences in lifespan, providing valuable insights for the field, at a critical juncture where sex differences and their origins are becoming more appreciated. However, I have a few comments regarding the scientific rigor and clarity of the study that I believe need to be addressed for the results to be appropriately measured and contextualized.

Major Comments:

1) The aging research field is increasingly raising the importance of healthspan (i.e. quality of life) vs. lifespan (time alive). Although the authors' results on lifespan are clear, it would also be interesting to discuss how sterilization/contraception impacts healthspan. For example, loss of ovarian hormones through menopause [PMID: 31955198], bilateral oophorectomy [PMID: 20226402], and chemical inhibition of the production of estrogens by use of aromatase inhibitors in breast cancer survivors [PMID: 19125005; PMID: 17898668] are known to be broadly deleterious to women's health. Thus, it is likely that the reported effects are strictly on lifespan but would have the opposite effect on healthspan, at least in females. This is a crucial point that the authors must explicitly discuss in this manuscript.

2) Gonadal hormones are known to influence behavior, including aggression [PMID: 23843821, 24685383], which can significantly affect animal survival. It is, therefore, crucial to differentiate between the behavioral and physiological effects of castration and hormonal/immunological contraception methods on overall lifespan. The current data, however, do not allow for a clear distinction between whether the observed lifespan extension after contraceptive measures is attributable to modifications in behavior or to the physiological impacts of gonadal hormones. The authors are advised to moderate their language, suggesting that the increased lifespan observed may stem from either changes in animal behavior or physiological adjustments following sterilization.

3) Additionally, examining potential differences in the causes of death between animals that have undergone sterilization or contraception and those that have not (rather than just their absolute lifespan) could provide valuable insights. Analyzing patterns in causes of death may shed light on the mechanisms behind the increased lifespan observed post-sterilization or contraception.

4) Primates experience menopause, during which post-menopausal females exhibit low estrogen levels and cease ovulation. While menopause and contraception may affect an animal's physiology differently, it would be intriguing to explore the relationship between the age at natural menopause and the lifespan of primates that have not undergone any form of alteration. This investigation could provide insightful biological distinctions between the natural cessation of reproductive ability and the effects of artificial contraceptive measures on longevity.

Minor Comments:

5) It seems like the authors are using contraception and sterilization interchangeably for female animals, which is imprecise and misleading (especially in the title). This should be amended in a revised version of the manuscript.

6) Including text labels and/or a list of species for Figures 1A and 4A would greatly help with clarity for the readers.

Referee #3

(Remarks to the Author)

This study provides a comprehensive analysis of the effects of male castration and female contraception on lifespan across a variety of zoo-housed mammalian species, taking into account different covariates including sex, species, methods of contraception/sterilization, and environmental factors. The additional meta-analysis of data from previous papers to support the findings is also a valuable component. However, I have a couple of questions that I believe need addressing to strengthen the paper further.

On "Reproductive Allocation and Sex-Differences in Survival" section

The hypotheses outlined in the first paragraph of the section need further articulation. As I understand it, the paper suggests that male-specific androgen production shortens male lifespan, whereas female-specific estrogen production extends female lifespan. Therefore, limiting reproductive investment could narrow the sex gap in lifespan by either extending male lifespan or reducing female lifespan. If my understanding is correct, I recommend clarifying this in the text, as the current explanation leaves room for alternative interpretations on how reproductive limitations might influence sex differences in lifespan. For example, restriction on reproductive allocation can increase the survival for males and females, but with stronger effect on males.

The analysis and presentation of results, particularly in the lines 249 – 264, are somewhat difficult to follow. Figure 4B shows that compared to F normal group, M contraceptive group has higher life expectancy as male contraception can increase male survival. Based on this, authors conclude that the analysis does not support the hypothesis that male gonads and reproductive investment are not the cause of sex-difference in lifespan. Why? In another word, could you clarify what specific evidence would actually support this hypothesis? No sex difference in life expectancy in the groups of F normal vs. M contraceptive?

Additionally, the conclusion drawn in lines 279 – 292, that reproductive allocation during adulthood does not significantly

influence sex-difference in lifespan, seems to disconnect from the previously discussed hypotheses for the male-only contraception and female-only contraception cases. A bit more explanation on how this conclusion integrates with the hypotheses and previous analysis would be helpful.

On the Timing of Contraception/Sterilization

Another question I have is about the timing of contraception or sterilization. The paper mentions data availability on the timing of contraception but doesn't delve deeply into how this timing might affect survival outcomes. For example, does the contraception applied at different stages of life (at birth vs. between birth and puberty vs. at puberty vs. in adulthood but before first reproduction vs. after first reproduction) have the same impact on survival?

On the maternal death for females

Is the paper using all-cause mortality in the analyses, including the specific risks associated with reproduction, such as maternal death? This clarification is crucial, especially when considering the impact of contraception on female survival. If maternal deaths are included in the overall mortality data for intact females, this could inherently increase their risk profile compared to contracepted females, who do not face the same reproductive risks.

This difference in risk exposure might partly explain why contraception appears to lead to a survival advantage for females. Therefore, this paper states that results do not support the hypothesis that estrogen production associated with gonadal activity is beneficial for female survival. Excluding maternal deaths from the analysis could provide a more direct test of the physiological effects of estrogen.

Connection to biological age

This study shows a slight decrease in survival for human females after sterilization, a notable exception among mammals. This raises interesting questions about biological age. For example, a recent paper in *Cell Metabolism* suggests pregnancy might reduce biological age in mice, possibly indicating similar benefits in humans. This implies reproductive benefits in slowing aging. Linking these findings could shed light on how reproductive strategies affect aging. Drawing a connection between such studies and findings in this paper could contribute to the ongoing debate on aging, reproductive health, and longevity.

Reference: https://www.nature.com/articles/d41586-024-00843-w?WT.ec_id=NATURE-202403&sap-outbound-id=FE5DA9037F51385D30CAEBC8A0C3A082838E85ED

Some Minor Questions/Suggestions:

1. Is the analysis of zoo-housed data comparing intact and contracepted/sterilized individuals conducted within individual zoos or across different zoos for each species? The paper mentions that "To reduce heterogeneity in husbandry practices, we only included individuals that were born or still alive after the 1st of January 1980, including records up to the 1st of February 2022." In addition to this, does the paper use other methods to account for the potential confounding effects of varying environmental or husbandry conditions among zoos?
2. In species where social status is influenced by physical strength, aggressiveness, or behaviors linked to testosterone, castration might decrease a male's rank or change his social role. This dynamic may diminish the positive effects of castration on survival. Do the authors observe a different impact of male castration on survival across species with such social hierarchies?
3. Line 103 mentioned that Figs S1&S2 shows survival curves for each individual species. However, I only found male surgical vs. non-contraction in S1 and female hormonal vs. non-contraception in S2. What about other comparison? E.g., female surgical vs. non-contraction? Maybe I missed anything here?
4. The interpretation of the negative value (-0.0092) for male surgical sterilization's impact on survival (lines 252 - 253) is confusing. Could you elaborate on how this negative value translates to increased survival?
5. Authors use the average difference across species when discussing the sex gap in life expectancy differences (Figure 4A). It will be very helpful to add such values for each panel of Figure 4A to enhance understanding and clarity for the reader.

Version 4:

Reviewer comments:

Referee #1

(Remarks to the Author)

The authors have gone above and beyond and fully addressed all of my initial comments.

- 1) I wish the distinction between vasectomy and castration in terms of its longevity effects, was mentioned in the abstract as - while clearly presented in the text - the abstract without this info poses a risk of increasing vasectomies in male readers, especially of the many popular press articles that will cover this exciting and widely read article

2) The health benefits and risks of various types of female contraception is well known in the literature and should be discussed here - seems likely to me based on the authors statements that hormonal birth control would increase both female lifespan and - in contrast to OVX - healthspan?

Referee #2

(Remarks to the Author)

The authors have mostly addressed my previous comments. This manuscript and the analyses it contains should be illuminating for the field.

The crucial sticking point that remains in this revised version, which prevents me from a full endorsement, is the continued use of "female contraceptive methods" - especially in the title where no nuance or context is provided - to encompass both hormonal and surgical interventions. In a world where many readers or news outlets stop at a title, it is important to avoid misleading titles. Most readers - scientists included - would not realize that surgical sterilization is included in this group, which I believe is a damaging concept to include in the title. Thus, I must still recommend that sterilization (irreversible) and contraception (reversible) be included as separate concepts in a revised title for this piece.

Referee #3

(Remarks to the Author)

I thank the authors for their thorough work on the revisions. I find that my previous comments have been well addressed and the manuscript is nearly ready for publication!

Overall, this is a highly significant and original study that addresses a critical gap in the field. The methodology is sound, the data presented are of high quality and from various sources, and the statistical analyses are appropriate. As a result, the conclusions are robust and well-supported by the evidence. The manuscript is clearly written, and the revised figures effectively illustrate the key findings.

I have just a few minor points that need attention to finalize the manuscript:

In line 111, the reference to "Fig a,b" appears to be inaccurate. Given the context, "Fig 1a" would be the correct reference.

In line 350, the origin and meaning of the "11.57%" value are unclear. For the benefit of the reader, this should be clarified, as it does not seem to correspond to any of the reported effect sizes (overall or female or male).

In lines 608-609, the association between survival rates and life stages is described in a confusing way. A survival rate of $S(x) = 0.2$ (i.e., 20% survival) should correspond to "older ages," whereas the text seems to associate it with "early childhood."

Referee #4

(Remarks to the Author)

A. Summary of the key results

This important paper tests the impact of sterilization on lifespan across vertebrates (with a strong emphasis on mammals). It finds broad support for longer lifespans in sterilized individuals, but with notable heterogeneity.

B. Originality and significance: if not novel, please include reference

Yes, it's original. Nothing on this scale exists to my knowledge.

C. Data & methodology: validity of approach, quality of data, quality of presentation

Excellent, rigorous methodology.

D. Appropriate use of statistics and treatment of uncertainties

Yes, and the team includes some of the very best statisticians in the field.

E. Conclusions: robustness, validity, reliability

A wide variety of analyses provides strong support for robustness of conclusions.

F. Suggested improvements: experiments, data for possible revision

See below.

G. References: appropriate credit to previous work?

Fine.

H. Clarity and context: lucidity of abstract/summary, appropriateness of abstract, introduction and conclusions

Clear.

This important paper tests the impact of sterilization on lifespan across vertebrates (with a strong emphasis on mammals). It is well conducted and there are no methodological flaws and I recommend publication without hesitation.

As a reviewer invited into the process after previous reviews and revisions, I am both hesitant to demand further revision but also obligated to provide thorough feedback. I have identified a number of points that I think could be improved in the manuscript, almost all very simply and easily. However, let me be clear: the manuscript is already of sufficient quality and does not require any further revision to be publishable. The following comments are suggestions only, and should be

incorporated by the authors only if they feel the benefit to the manuscript is worth the effort.

Lines 52-54: It's not clear that negative interspecific correlations between lifespan and reproduction indicate a trade-off in the usual sense. They can arise simply from constraint that population growth cannot (or is not usually) too fast up or down. I believe this is touched on here:

Salguero-Gomez, et al. (2016). Fast-slow continuum and reproductive strategies structure plant life-history variation worldwide. *Proceedings of the National Academy of Sciences of the United States of America*, 113, 230–235. <https://doi.org/10.1073/pnas.1506215112>

And here:

Ricklefs, R. E. (2000). Density dependence, evolutionary optimization, and the diversification of avian life histories. *The Condor*, 102(1), 9-22.

Are sterilized individuals in zoos randomly selected? Any chance of bias? For example, I would expect only the healthiest individuals are chosen for breeding, except in the most endangered species, leading to a potential underestimation of effects. On the other hand, individuals chosen for breeding may also differ in how they are treated afterwards, independently of the reproduction.

In females, how much of the effect is explained by giving birth and raising offspring? That is, if you control for number of progeny, is the effect attenuated? How much?

Fig. 1a – confidence intervals for each species-sex should be provided, if at all possible.

Is the moderation of the effect by wild environment stronger in males? I would guess that testosterone causes risky behavior in males with accompanying mortality, and that this behavioral effect could explain much of the difference, but that this might be absent in females.

In female mammals (Fig. 1a) almost all of the effect seems to be driven by primates. Is there still a significant overall trend if primates are removed? Also, female mammals appear less heterogeneous than males in Fig. 1a (lots of males with negative effects) but this is not reflected in the confidence or prediction intervals in Fig. 1b. Why not?

Line 368 – “withholding reproduction” is probably not the right phrasing – this doesn't include animals kept in isolation and therefore unable to reproduce, for example. “sterilization” might be more accurate. Given the lack of effect of gonadectomy, it seems the unifying thread is removal or suppression of sex hormones or their production.

Discussion:

The Intro frames this study around trade-offs between survival and reproduction, but the discussion hardly mentions this. I think it interesting that the effect sizes of 10-20% arise repeatedly (though with lots of heterogeneity). This supports a non-negligible but weak-to-moderate role for trade-offs in shaping life histories. That is, getting rid of reproduction is nowhere close to doubling lifespan or explaining the whole spectrum of mammalian lifespans. On the other hand, this study supports the role of sex hormones as potential orchestrators in canalized pathways mediating these trade-offs, potentially along with IGF-1 mediation of growth/survival trade-offs. Probably worth mentioning.

It might be interesting to compare castration to other known lifespan interventions (caloric restriction, rapamycin, etc.) for magnitude of effect. [...].

Most interventions that perturb evolved homeostatic mechanisms decrease lifespan or have adverse health consequences. For example, the hygiene and old-friends hypotheses suggest that even though parasites can be harmful, their absence can also disrupt a normal balance and have negative effects on health. Sterilization is interesting in this context in that it does the opposite – improves health/longevity, despite putting the organism in a state clearly outside its homeostatic norms and for which it is clearly (by definition) not adapted. This is interesting to note in and of itself, but also suggests that the effect sizes here may be underestimates – that we are likely observing a complex mix of the benefits of not reproducing and the harms of perturbing homeostasis. This could explain much of the heterogeneity across species. Interestingly, it is analogous to the famous Van Noordwijk and De Jong 1986 paper that counterposes individual quality processes and trade-off processes, which are both present and can generate opposite effects in the data...

Version 5:

Reviewer comments:

Referee #4

(Remarks to the Author)

Authors have responded thoughtfully to all points. I recommend publication.

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We thank the editors and reviewers for their careful consideration and comments on the previous version of our manuscript. They were extremely insightful and have allowed us to create a modified version with various additional data and analyses that has much improved the quality of this work. We believe that the manuscript is even more stunning and revealing, addressing key questions about how different types of contraception influence lifespan, mortality and health on a scale never tested before.

Some notable additions to the manuscript include:

1. An analysis of changes in causes of death in response to contraception across 74 mammal species. Now, in addition to providing the biggest assessment of lifespan changes with an intervention ever compiled, we provide one of the first cross-species comparative analyses of causes of death. This shows that while male and female contraception similarly effects survival across sexes, it has distinct effects on specific causes of death.
2. An analysis of changes in healthspan in response to surgical sterilization (gonadectomy) in rodents. We have conducted one of the first meta-analyses of healthspan changes, utilizing data from 194 effect sizes and 47 different studies. This allowed us to test how surgical sterilization influences healthspan on an unprecedented scale. We show that male castration causes improved healthspan across many domains of health, including cognition, physical function, muscle size, frailty and development of pathology. Ovariectomized females, by contrast, show strong reductions in the incidence of some cancers but worsened health in terms of cognition, activity and non-tumor related pathology. The differing results we show for survival versus healthspan in females undergoing ovary removal for sterilization provide insights into the survival-health paradox observed in post-menopausal women, who on average outlive men but suffer increased frailty and poorer overall health.
3. A comprehensive analysis across both datasets that shows age at castration of males (but not females) strongly influences the survival response, with castration earlier in life and prior puberty causing the greatest lifespan extension. This is consistent with the long-lasting organizational effects that sex-hormones have during this life period. Their effects over puberty are known to shape future growth and behaviour - our study indicates that these programming effects extend to subsequent ageing.

As outlined below, we have thoroughly addressed every comment made by the reviewers and provide all the new analyses requested. We believe, and hope you agree, that the scale and quality of this manuscript now warrants publication in Nature.

On behalf of my coauthors,

Mike Garratt

Referees' comments:

Referee #1 (Remarks to the Author):

This is a provocative and stunning article with broad claims - namely, that inhibition of reproduction broadly extends lifespan (and healthspan?). Potentially, this could lead to wide-ranging changes in human behavior - and thus, it is critical that the results reported here be reliable. I think there are fundamental issues that preclude from accepting the paper at the current time, but extensive revisions and the inclusion of animal data could make this an incredible important paper interesting to a wide audience of readers.

The biggest issue in my opinion is the confounding of surgical and non-surgical interventions - and, potentially, the different types of interventions. Fundamentally, hormonal inhibition of reproduction has very different effects than removal of the gonads - and yet again different effects from surgical inhibition that does not remove the gonads. In the case of hormones, the body likely "thinks" that a female is pregnant, which should not direct resources to somatic repair; in the case of gonadectomy many hormones changes and feedback loops lead to both physical and likely mental changes; and in the case of surgical interventions like vasectomy, probably the soma is completely unaware that reproduction has stopped. I think it is imperative that a revised version of this manuscript pull apart these different classes of interventions, as they are likely to have very different impacts on longevity.

We appreciate the reviewer's concern about distinguishing between the effects of different types of interventions. To account for this, we have now provided several different analyses that tease apart the effects of different types of interventions, which have different effects on sex-hormone signalling in males and females. In males, we demonstrate that castration is the key manipulation that leads to improved lifespan (and healthspan, see below). We have provided new evidence that the vast majority of data available from males has applied castration for surgical sterilization, but in the few species where vasectomy is applied there is a notable absence of any change in survival with sterilization. This effect, specifically of castration, on male survival is thus demonstrated in both the zoological data and in our meta-analysis from across species.

In females, our results demonstrate that a variety of different manipulations that prevent pregnancy cause improved survival. We have now compared the survival effects of treatment with progesterone-based contraceptives versus GnRH-agonists and observed remarkably similar effects on survival, with both increasing lifespan. This similar response is observed when comparing taxa that differ in the application of different contraceptives (i.e. primates versus carnivores), and also in a within species comparison of female lions. In lions we now present survival curves for those treated with progesterone-based contraceptives (that trick the body into thinking its pregnant), GnRH agonists (that shut down the HPG axis) or surgical sterilization (ovariohysterectomies, removal of the ovaries and uterus) and each manipulation increases survival to a similar degree relative to untreated animals. This complements and is in agreement with our meta-analysis, where we observe similar

improvements in survival regardless of whether the ovaries are removed (ovariectomy) or not (i.e. hysterectomy, tubal ligation etc) for sterilization.

In summary, We have now added a new figure (Figure 2) and section (lines 114-156) that demonstrates the survival effects of different types of sterilization methods using the zoo dataset. This is complemented by our meta-analysis that separates the effects of manipulations that remove the ovary and those that leave it intact (Fig 4b and lines 221-230 and 237-259), and our new meta-analysis of the effects of castration and ovariectomy on healthspan.

As another issue, it would be wonderful to see how these interventions impact healthspan, frailty, or the hallmarks of aging. That is likely not possible given the vast number of data sources presented here, but there should be evidence at least in rodents that different classes of interventions promote healthspan. However, to my understanding the impact of castration or OVX on rodent lifespan is mixed in the literature - but regardless, a rodent system would enable in depth assays more feasible.

We have now conducted a comprehensive meta-analysis of the effects of castration and ovariectomy on healthspan in rodents during aging. This is a major new addition to the manuscript and is to our knowledge the first time that healthspan effects of an intervention have been assessed so comprehensively with such a meta-analytic approach. This analysis compares the effects of castration and ovariectomy on a variety of domains of health during ageing, including different aspects of physical function and activity, cognition, pathology, metabolism, cardiovascular function, and immune and sensory functions. These parameters were preselected and searched for as they are highlighted as important measurements of healthspan in major reviews of the field.

The results reveal remarkable sex-specific effects of gonadectomy on healthspan that contrasts with the consistent effects that these manipulations have on lifespan. In males, castration causes significant improvements in several different domains of health from middle to late age, including improved cognition, strength, decreased frailty, and increased protection from the development of tissue pathology. By contrast, the main domain of health that is improved with female ovariectomy is protection from tumor pathology of reproductive tissues. Several other important aspects of health are impaired with ovariectomy during ageing, including activity levels, cognition, muscle size, and non-tumor-related pathology. These differing results on survival versus healthspan with ovariectomy may help to explain the survival-health paradox observed in post-menopausal women that have lost ovarian estrogen production, who outlive men on average but suffer increased frailty and poorer overall health.

To summarise, we have now added a new section to the manuscript that shows the effects of castration and ovariectomy on healthspan in rodents (Fig 3b, Extended data Figure 3, lines 327-365).

Finally, the grandmother hypothesis suggests that for humans, post-reproductive lifespan is important for caring of descendant children. In that case, shouldn't each successive child lead to an increase in investment in soma repair? Does that explain why OVX might shorten

lifespan in females? Or is that an artifact of how humans preferentially use hormonal or physical barrier contraception?

The grandmother hypothesis posits that menopause may have evolved so that females reduce their own costs of reproduction by not allocating to child production, but instead gain indirect fitness benefits from allocating to their grandchildren. Our results are consistent with this in that we show that reproduction is costly and withholding this provides survival benefits.

We have now expanded our discussion to include an explanation of what the results mean for the evolution of menopause. We also connect this to the survival-health paradox as outlined in the earlier section. Please see lines 426-436 and also an earlier comment at 239-244.

Referee #2 (Remarks to the Author):

In this manuscript, Garratt and collaborators investigate the impact of sterilization and contraception on the lifespan of zoo animals. Their data is consistent with the notion that both surgical sterilization and hormonal/immunological contraception methods can extend the lifespan of various species, including primates, carnivores, and rodents, in both males and females. Through a comprehensive meta-analysis of existing datasets, the authors further explore the relationship between contraceptive practices and survival rates. This extended analysis aligns with the initial analysis, indicating enhanced longevity in animals subjected to permanent contraceptive measures, regardless of sex. Additionally, the authors dispel the notion that reproductive allocation significantly influences the observed differences in lifespan across sexes within the examined species.

This research sheds light on critical aspects of aging and the role of sex differences in lifespan, providing valuable insights for the field, at a critical juncture where sex differences and their origins are becoming more appreciated. However, I have a few comments regarding the scientific rigor and clarity of the study that I believe need to be addressed for the results to be appropriately measured and contextualized.

Major Comments:

1) The aging research field is increasingly raising the importance of healthspan (i.e. quality of life) vs. lifespan (time alive). Although the authors' results on lifespan are clear, it would also be interesting to discuss how sterilization/contraception impacts healthspan. For example, loss of ovarian hormones through menopause [PMID: 31955198], bilateral oophorectomy [PMID: 20226402], and chemical inhibition of the production of estrogens by use of aromatase inhibitors in breast cancer survivors [PMID: 19125005; PMID: 17898668] are known to be broadly deleterious to women's health. Thus, it is likely that the reported effects are strictly on lifespan but would have the opposite effect on healthspan, at least in females. This is a crucial point that the authors must explicitly discuss in this manuscript.

We thank the reviewer for raising this suggestion that has provided important new insight. We have conducted a comprehensive new healthspan analysis as explained above in

response to reviewer one. The results are largely concordant with the reviewer's suggestion – ovariectomy extends lifespan but has some negative effects on healthspan that would account for the observations in humans that the reviewer refers to with menopause and loss of estrogen production.

2) Gonadal hormones are known to influence behavior, including aggression [PMID: 23843821, 24685383], which can significantly affect animal survival. It is, therefore, crucial to differentiate between the behavioral and physiological effects of castration and hormonal/immunological contraception methods on overall lifespan. The current data, however, do not allow for a clear distinction between whether the observed lifespan extension after contraceptive measures is attributable to modifications in behavior or to the physiological impacts of gonadal hormones. The authors are advised to moderate their language, suggesting that the increased lifespan observed may stem from either changes in animal behavior or physiological adjustments following sterilization.

In response to this and the point below, we have now added a major new analysis to the manuscript that establishes how the onset of different causes of death are influenced by contraception. We were able to collate data from 74 species where data were available from contracepted and control individuals that had undergone necropsies at death. This has allowed us to test whether the major causes of death in zoo animals (infectious disease, non-infectious disease, chronic disease, mortality associated with behaviour) were influenced by contraception. To our knowledge this is the first time anyone has conducted such an analysis of causes of death in response to an intervention on a cross-species scale and we think that this may pave the way for future research.

For males, we do observe that mortality from behaviour-related deaths is reduced with castration, suggesting that behavioural changes as a consequence of castration may contribute to increased survival. However, we also find that mortality causes unrelated to behaviour are also reduced, including deaths that could not be attributed to a specific cause at necropsy. This suggests that physiological changes to the function of body systems also contribute to improved survival. Our analysis of healthspan further demonstrates that castration improves healthspan and reduces tissue pathology, illustrating that fundamental changes in physiology and dampened aging also contribute to improved survival with castration.

In females, we have also now been able to establish that contraception reduces the occurrence of several different aspects of mortality, including deaths from infectious and non-infectious diseases. We have therefore established that physiological adjustments underlie improved survival, and provide a discussion about whether these are initiated by the contraceptive methods themselves, or whether they are indirectly generated by the fact that the initiation of pregnancy is inhibited in females that are contracepted.

The new additions to the manuscript are found in Fig 1c&d and lines 158-192.

3) Additionally, examining potential differences in the causes of death between animals that have undergone sterilization or contraception and those that have not (rather than just their absolute lifespan) could provide valuable insights. Analyzing patterns in causes of

death may shed light on the mechanisms behind the increased lifespan observed post-sterilization or contraception.

We thank the reviewer for this suggestion. As outlined in our response to the previous point, this has provided some major insight into how sterilization and contraception are impacting lifespan.

4) Primates experience menopause, during which post-menopausal females exhibit low estrogen levels and cease ovulation. While menopause and contraception may affect an animal's physiology differently, it would be intriguing to explore the relationship between the age at natural menopause and the lifespan of primates that have not undergone any form of alteration. This investigation could provide insightful biological distinctions between the natural cessation of reproductive ability and the effects of artificial contraceptive measures on longevity.

We appreciate the reviewer's comment and see the potential of carrying out an analysis as suggested. Unfortunately though, menopause has only been conclusively demonstrated in a handful of species, such as certain toothed whales (Ellis et al. 2018, 2024). Among primates, strong evidence of menopause is limited to humans and possibly chimpanzees, with the latter documented only in the Ngogo population (Wood et al. 2023). While extended post-reproductive lifespans have been suggested to occur in zoo populations (Winkler and Goncalves 2023), these findings are controversial and likely the result of misinterpretation of data and methodological issues, as highlighted in Chapman et al. (2024). Moreover, analysis of survival of animals that continue to live past their last age of reproduction would be difficult due to extremely small sample sizes, limiting the feasibility and robustness of any comparative analysis. Thus, we have not been able to conduct such an analysis due to the lack of data and controversy over species classifications, but we do provide a more thorough discussion of our results in relation to menopause and its potential benefits.

Minor Comments:

5) It seems like the authors are using contraception and sterilization interchangeably for female animals, which is imprecise and misleading (especially in the title). This should be amended in a revised version of the manuscript.

We apologise for this and have carefully checked the manuscript for the correct use of each term throughout the text. We have also adjusted the title so that it refers to "female contraceptive methods", a term that is often used to capture both permanent sterilization and ongoing hormonal contraception.

6) Including text labels and/or a list of species for Figures 1A and 4A would greatly help with clarity for the readers.

We have now provided a corresponding data table (Extended Data Table 1) for Figure 1a so that readers can quickly match the results to specific species. Figure 4A has been removed from the manuscript in response to Referee 3's comments (see below).

Referee #3 (Remarks to the Author):

This study provides a comprehensive analysis of the effects of male castration and female contraception on lifespan across a variety of zoo-housed mammalian species, taking into account different covariates including sex, species, methods of contraception/sterilization, and environmental factors. The additional meta-analysis of data from previous papers to support the findings is also a valuable component. However, I have a couple of questions that I believe need addressing to strengthen the paper further.

On "Reproductive Allocation and Sex-Differences in Survival" section

The hypotheses outlined in the first paragraph of the section need further articulation. As I understand it, the paper suggests that male-specific androgen production shortens male lifespan, whereas female-specific estrogen production extends female lifespan. Therefore, limiting reproductive investment could narrow the sex gap in lifespan by either extending male lifespan or reducing female lifespan. If my understanding is correct, I recommend clarifying this in the text, as the current explanation leaves room for alternative interpretations on how reproductive limitations might influence sex differences in lifespan. For example, restriction on reproductive allocation can increase the survival for males and females, but with stronger effect on males.

We thank the reviewer for their detailed response and thoughts in relation to the sex-difference analysis. Given the major expansion of the revised manuscript with new data, we have reduced the focus on sex-differences in ageing and moved this to supplementary information. We have, however, taken on the reviewer's points and thought carefully about how we present this analysis in the supplementary section so it is easier to follow.

Our initial analysis was complicated because we were trying to test multiple hypotheses about how male and female gonadal hormones influence sex-differences in lifespan. The key hypothesis in relation to females is that ovariectomy and removal of female ovarian hormones should reduce female lifespan and thereby reduce sex-differences in lifespan. We have actually disproved this earlier in the manuscript where we show that removal of female ovaries increases female lifespan and has no impact on the degree of lifespan extension when females are sterilized. Therefore, to make the later sex-differences analysis easier to follow, we now just focus on the response in males, because here the degree of lifespan extension with castration is hypothesized to be linked to sex-differences in lifespan.

The analysis and presentation of results, particularly in the lines 249 – 264, are somewhat difficult to follow. Figure 4B shows that compared to F normal group, M contraceptive group has higher life expectancy as male contraception can increase male survival. Based on this, authors conclude that the analysis does not support the hypothesis that male gonads and reproductive investment are not the cause of sex-difference in lifespan. Why? In another

word, could you clarify what specific evidence would actually support this hypothesis? No sex difference in life expectancy in the groups of F normal vs. M contraceptive?

We have now been more cautious about this analysis and explained the results more simply. The hypothesis is that castration should have the biggest effects on lifespan in species where females live much longer than males. Thus, where males have a much shorter lifespan than females due to intense sexual competition, we expect that castration and removal of this male-specific investment will have the strongest beneficial effects on survival.

We note first that it is not possible to simply correlate the sex difference in lifespan with the degree of lifespan extension with male castration: both calculations share the same denominator (i.e. the intact male lifespan values are used to calculate both the sex difference in lifespan value and the degree of lifespan extension with castration value), and effects observed with such a correlation may represent a regression to the mean where extreme lifespan effects observed in intact males of some species may regress to more normal values (i.e. like females) when a second population of males (i.e. castrated males) is assessed. Thus, the appropriate way to determine whether there is a true relationship is to determine whether the variation in lifespan is smaller when comparing sterilized males to females than when comparing intact males to females. This analysis is now justified within the methods section (lines 842-860), citing a statistical method paper dealing with this issue and also citing a previous meta-analysis where we have used this approach to correlate relative changes in lifespan extension with manipulations in a different context.

To make this analysis easier to follow in the supplementary information we have now created a simplified three part figure (Extended Data Figure 4). Panel A shows the hypothetical change that would be expected if male castration reduces sex differences in ageing, which is that variation in lifespan should be reduced. Panel B then shows the test of this hypothesis with the data from zoos, focusing on the most important test which is whether the sex gap in longevity is reduced. Alongside, in Panel C, we show the same analysis using the data from the meta-analysis. Panels B and C clearly show no reduction in the sex gap in longevity with male castration, and thus demonstrate that the degree of improvement in survival with castration is unrelated to the sex difference in lifespan found in a given species. We have removed the phylogenetic tree figure that was included in the earlier version because it did not test the hypothesis and was distracting.

Additionally, the conclusion drawn in lines 279 – 292, that reproductive allocation during adulthood does not significantly influence sex-difference in lifespan, seems to disconnect from the previously discussed hypotheses for the male-only contraception and female-only contraception cases. A bit more explanation on how this conclusion integrates with the hypotheses and previous analysis would be helpful.

We have now added this section to the discussion and used this analysis to test whether variation in the lifespan response to castration is linked to sex differences in lifespan. In this section we provide more background on the specific hypotheses being tested, and we link the sex-difference test to the previous analysis to meet the reviewer's requests.

On the Timing of Contraception/Sterilization

Another question I have is about the timing of contraception or sterilization. The paper mentions data availability on the timing of contraception but doesn't delve deeply into how this timing might affect survival outcomes. For example, does the contraception applied at different stages of life (at birth vs. between birth and puberty vs. at puberty vs. in adulthood but before first reproduction vs. after first reproduction) have the same impact on survival?

We thank the reviewer for suggesting this insightful analysis. We have now provided two comprehensive analyses on the timing of sterilization and its effects on lifespan using data from the zoo dataset and the published literature.

We first conducted an analysis within the meta-analysis of published data to test whether the age at which sterilization occurred influenced the lifespan response. We split data according to whether sterilization occurred at birth, before puberty, at puberty or during adulthood, facilitating a cross-species comparison. We find a sex-specific effect of age at sterilization on the lifespan response, with males showing a greater improvement in survival when they undergo castration early in life, before puberty. By contrast, effects in females are not dependent on the life stage when sterilization is initiated.

We were then able to further validate this finding using the zoo dataset. We were able to conduct an analysis across 43 species, comparing the lifespan response in males who had been sterilized either pre- or post- their typical age at puberty. We found a greater increase in life expectancy when the manipulation is conducted pre-puberty, although the degree of this change is dependent on phylogeny. In primates, life expectancy is increased irrespective of whether sterilization occurs pre- or post- sexual maturity. However, across other taxa, life extension is greater when sterilization occurs prior to sexual maturity.

This major new analysis is reported in Figure 5 and lines 288-325. In the discussion we also highlight that these effects could be linked to the effects of androgen exposure during puberty, leading to long-lasting changes in pathways that regulate aging and improved survival later in life.

On the maternal death for females

Is the paper using all-cause mortality in the analyses, including the specific risks associated with reproduction, such as maternal death? This clarification is crucial, especially when considering the impact of contraception on female survival. If maternal deaths are included in the overall mortality data for intact females, this could inherently increase their risk profile compared to contracepted females, who do not face the same reproductive risks.

This difference in risk exposure might partly explain why contraception appears to lead to a survival advantage for females. Therefore, this paper states that results do not support the hypothesis that estrogen production associated with gonadal activity is beneficial for female survival. Excluding maternal deaths from the analysis could provide a more direct test of the physiological effects of estrogen.

We thank the reviewer for raising this possible alternative explanation. We have now provided a comprehensive analysis of different causes of death, and this included collection of information on maternal deaths at birth. Maternal deaths at birth only contribute to a very small amount of female mortality in zoos and across most species we did not find any

maternal mortality at birth for the data included in our study. Furthermore, we have firmly established that contraception delays death in females from several other causes of death that are more prevalent.

We now raise this point in the discussion of the manuscript (lines 414-418) and point the reader to a supplementary table that shows in the majority of species included in this analysis death at birth did not occur, and where it did it was at very low levels so cannot explain the observed results.

Connection to biological age

This study shows a slight decrease in survival for human females after sterilization, a notable exception among mammals. This raises interesting questions about biological age. For example, a recent paper in Cell Metabolism suggests pregnancy might reduce biological age in mice, possibly indicating similar benefits in humans. This implies reproductive benefits in slowing aging. Linking these findings could shed light on how reproductive strategies affect aging. Drawing a connection between such studies and findings in this paper could contribute to the ongoing debate on aging, reproductive health, and longevity.

Reference: https://www.nature.com/articles/d41586-024-00843-w?WT.ec_id=NATURE-202403&sap-outbound-id=FE5DA9037F51385D30CAEBC8A0C3A082838E85ED

We are aware of the interesting paper that the reviewer suggests. The complication with it is that it shows that pregnancy hastens biological aging but lactation reverses this effect. As lactation is often considered to be one the most costly components of reproduction for mammals (at least energetically, Clutton-Brock et al. 1989) this effect is at odds with what we know about trade-offs between reproduction and survival. Nonetheless, we have now mentioned the importance of studies investigating the biology of aging and epigenetic changes (lines 405-412), particularly since it has also been shown that castration reduces epigenetic aging in sheep. We note that future research to understand the biological underpinnings of how reproductive processes trade-off against survival could provide a major insight into the causes of ageing.

Some Minor Questions/Suggestions:

1. Is the analysis of zoo-housed data comparing intact and contracepted/sterilized individuals conducted within individual zoos or across different zoos for each species? The paper mentions that "To reduce heterogeneity in husbandry practices, we only included individuals that were born or still alive after the 1st of January 1980, including records up to the 1st of February 2022." In addition to this, does the paper use other methods to account for the potential confounding effects of varying environmental or husbandry conditions among zoos?

We agree with the reviewer that differences in husbandry between zoos can produce unwanted heterogeneity. Husbandry standards maintained by zoos over the past 100 years have increased dramatically and so has the lifespan of animals housed in these. Since 1990 onwards, in particular, the European (European Association of Zoos and Aquariums, EAZA) and USA (Association of Zoos and Aquariums, AZA) zoo associations have developed strong veterinary, enrichment and husbandry guidelines for their associated zoos. It is these zoos

where the vast majority of the data used in this analysis has come from. This has contributed to increased life expectancy compared to previous periods and reduced heterogeneity across zoos. To minimize any heterogeneity arising from animals being housed in different zoos with varying environmental and husbandry conditions, we have now restricted our analysis to survival for animals born or still alive from 1st January 2005 to 1st February 2023. Over this more recent period animals in EAZA, AZA and other zoo associations have been maintained under strict guidelines for animals under their care and mortality due to husbandry practises has been reduced (Roller et al 2021; Tidière et al 2023).

Using this dataset we have also conducted an analysis of life expectancy across different zoo associations, for which there were sufficient records of surgical contraception between zoos belonging to ASA, EAZA, and all “other” zoos that contributed to the database. It is important to note that most of the data we used for this study comes from AZA and EAZA, but we decided to include any other zoos under the “other” category for completeness. Note that we were unable to account for differences in specific zoos given that zoos are anonymized, but, given the strict guidelines within associations, we considered that comparing differences in results by association should be sufficient to establish whether there is potential for zoo heterogeneity. As we show in the figure below, all the estimated life expectancies for surgically contracepted males between the three regions share 95% credible intervals with only one exception for *Antilope cervicapra*. As the reviewer can see, in general, there are no major differences, which shows that our findings are not affected by differences between zoos or regions.

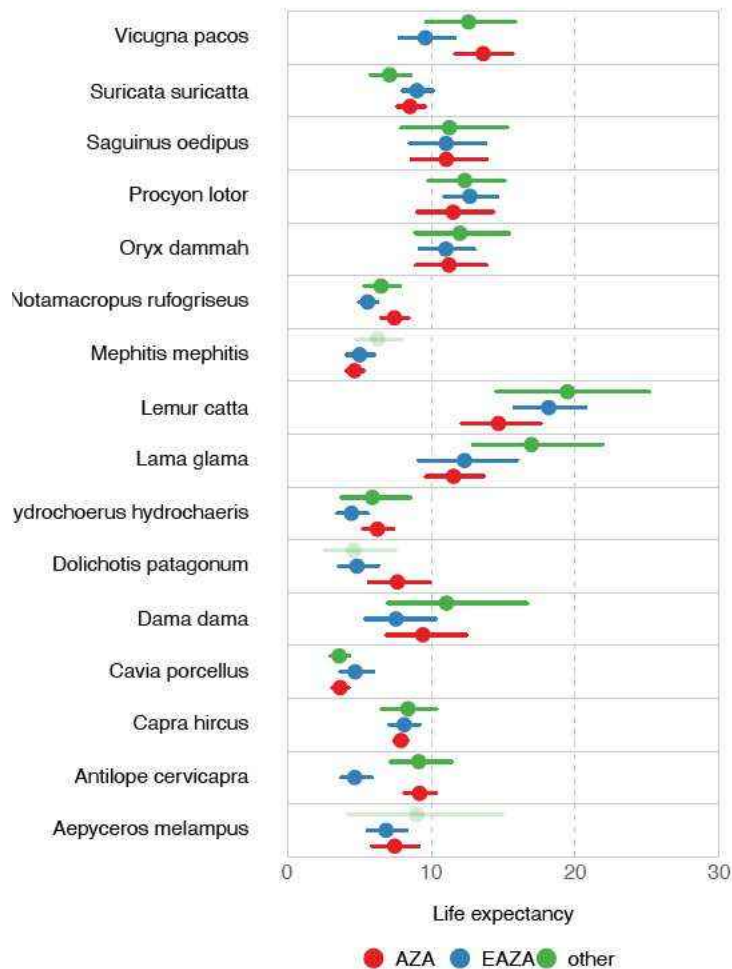


Figure R1 (of reviewer response). Estimated life expectancy and 95% credible intervals of surgically contracepted males in different associations (AZA, EAZA and any other). Faded points and lines correspond to datapoints with less than 20 individuals for inference.

2. In species where social status is influenced by physical strength, aggressiveness, or behaviors linked to testosterone, castration might decrease a male's rank or change his social role. This dynamic may diminish the positive effects of castration on survival. Do the authors observe a different impact of male castration on survival across species with such social hierarchies?

We have conducted an analysis to establish whether there are differences in the degree of lifespan response when comparing group-living species to socially monogamous and solitary species. We did not find any difference in the lifespan response when comparing these groups.

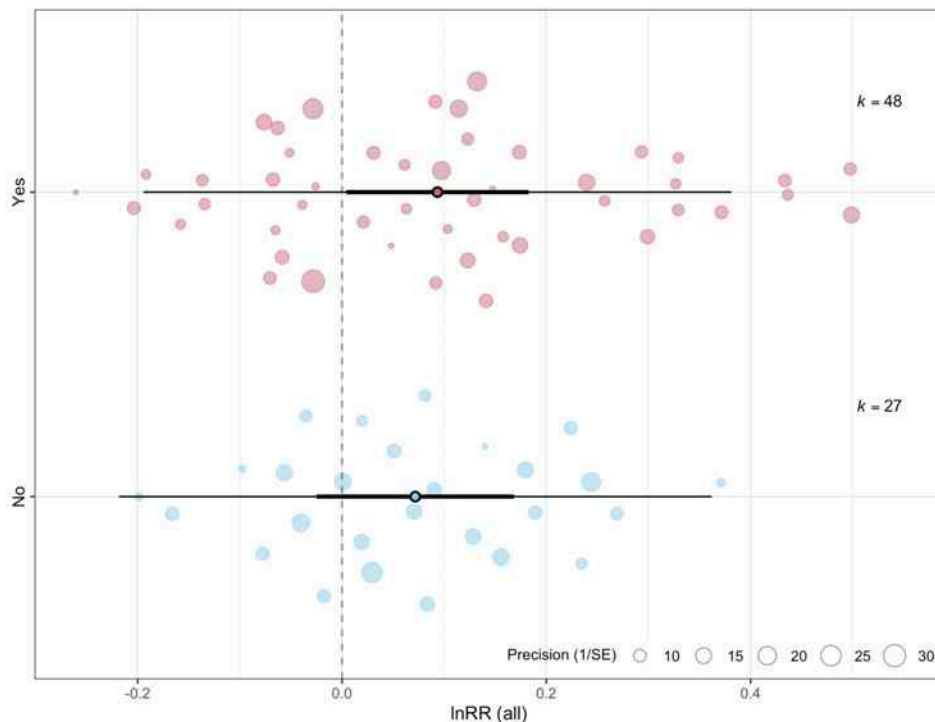


Figure R2 (of reviewer response). Species were split according to whether they were group-living (Yes) or solitary (No). Data on group-living or solitary lifestyles for species was extracted from the following reference:

Lukas D and, Clutton-Brock TH. The evolution of social monogamy in mammals. *Science*. 2013 2;341(6145):526-30

and matched to data available on the effects of surgical sterilization on changes in life expectancy in the zoo data. Bars show 95% confidence intervals (thick lines) and 95% prediction intervals (thin lines). *k* is the number of effect sizes within each sub-group.

We have also conducted an additional analysis looking at whether the degree of promiscuity found within a species predicts the lifespan response to sterilization in males. Here we also did not detect any association between promiscuity and the increase in survival after sterilization. We have now added this second analysis to the supplementary information (Extended data Figure 5) and highlight in the revised manuscript that these factors do not explain any substantial variation in the survival response.

3. Line 103 mentioned that Figs S1&S2 shows survival curves for each individual species. However, I only found male surgical vs. non-contraction in S1 and female hormonal vs. non-contraction in S2. What about other comparison? E.g., female surgical vs. non-contraction? Maybe I missed anything here?

We have now checked that all survival curves for individual species are included in the supplementary figures.

4. The interpretation of the negative value (-0.0092) for male surgical sterilization's impact on survival (lines 252 - 253) is confusing. Could you elaborate on how this negative value translates to increased survival?

We sincerely apologize, the negative value was a mistake. This statement has now been removed from the manuscript during the restructuring.

5. Authors use the average difference across species when discussing the sex gap in life expectancy differences (Figure 4A). It will be very helpful to add such values for each panel of Figure 4A to enhance understanding and clarity for the reader.

We have now removed this panel as explained above so that this analysis is easier to understand for the reader.

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Dear Dr Garratt, dear Mike

Your manuscript, "Male castration and female contraception increase lifespan across vertebrates", has now been seen by 4 referees. You will see from their comments below that while they find your work of interest, some important points are raised. We are very interested in the possibility of publishing your study in Nature, but would like to consider your response to these concerns in the form of a revised manuscript before we make a final decision on publication.

We would like to receive a comprehensive response to the concerns raised by reviewer #4, including the provision of additional data wherever possible. We consider the textual changes suggested by reviewers #1 and #3 to be important and essential.

Dear Editorial Team

Thank you for the opportunity to address these points. We have responded to each comment made by the reviewers, adjusting the figures, adding additional data/analysis where required, and ensuring that all types of sterilization/contraception are accurately referred to throughout. This has further enhanced the manuscript. In particular, our changes in response to reviewer four's comments have allowed us to clarify how our results fit within theoretical and mechanistic frameworks for ageing, while in response to reviewer one's suggestion we have also tied our findings on healthspan, cautiously, to knowledge of the health benefits/costs of oophorectomy and birth control in humans.

We have uploaded a track-changes copy of the manuscript that shows all changes made to the manuscript since the last version, in addition to a clean copy and high quality figures. The manuscript is currently slightly longer than the word limit guidelines for a typical Nature manuscript in Biological Sciences (5042 words), although as it is stated this at the editors discretion we have left it at this length for now. We would of course be happy to make edits to the manuscript to comply with space limits as required.

We hope you find the revised manuscript acceptable for publication. Please let us know if you require any additional information.

On behalf of all authors,

Mike Garratt

Referees' comments:

Referee #1 (Remarks to the Author):

The authors have gone above and beyond and fully addressed all of my initial comments.

1) I wish the distinction between vasectomy and castration in terms of its longevity effects,

was mentioned in the abstract as - while clearly presented in the text - the abstract without this info poses a risk of increasing vasectomies in male readers, especially of the many popular press articles that will cover this exciting and widely read article

We have now highlighted in the abstract that the longevity effects of sterilization in males occur specifically in response to castration.

2) The health benefits and risks of various types of female contraception is well known in the literature and should be discussed here - seems likely to me based on the authors statements that hormonal birth control would increase both female lifespan and - in contrast to OVX - healthspan?

We appreciate this being pointed this out. We have now connected the healthspan effects of ovariectomy to the health consequences of surgical menopause in humans, and highlighted that these effects are less dramatic in women who undergo hysterectomy with ovarian conservation. Regarding hormonal birth control, we are cautious about making direct connections between our results and the health/survival effects of ongoing hormonal contraception in contemporary humans. However, we mention that data on the long-term health effects of ongoing hormonal contraception in humans is mixed, since studies have reported a range of different relationships, and it remains to be seen whether this treatment would influence long-term healthspan in controlled settings.

These additions are in the healthspan section of the manuscript, lines 368-375.

Referee #2 (Remarks to the Author):

The authors have mostly addressed my previous comments. This manuscript and the analyses it contains should be illuminating for the field.

The crucial sticking point that remains in this revised version, which prevents me from a full endorsement, is the continued use of "female contraceptive methods" - especially in the title where no nuance or context is provided - to encompass both hormonal and surgical interventions. In a world where many readers or news outlets stop at a title, it is important to avoid misleading titles. Most readers - scientists included - would not realize that surgical sterilization is included in this group, which I believe is a damaging concept to include in the title. Thus, I must still recommend that sterilization (irreversible) and contraception (reversible) be included as separate concepts in a revised title for this piece.

We appreciate this being pointed out and have now referred to these as separate concepts in the title. We have also been through the manuscript carefully and have been more specific and consistent about the use ongoing hormonal contraception and permanent sterilization when each reference to these methods arises.

Referee #3 (Remarks to the Author):

I thank the authors for their thorough work on the revisions. I find that my previous

comments have been well addressed and the manuscript is nearly ready for publication!

Overall, this is a highly significant and original study that addresses a critical gap in the field. The methodology is sound, the data presented are of high quality and from various sources, and the statistical analyses are appropriate. As a result, the conclusions are robust and well-supported by the evidence. The manuscript is clearly written, and the revised figures effectively illustrate the key findings.

I have just a few minor points that need attention to finalize the manuscript:

In line 111, the reference to "Fig a,b" appears to be inaccurate. Given the context, "Fig 1a" would be the correct reference.

Apologies, we missed the "1" in this reference, which is now corrected. Fig 1a and Fig 1b are both relevant to this point. Figure 1a shows the lifespan changes across the mammalian tree for male surgical manipulations and female hormonal manipulations. However, Fig 1b shows the estimated overall effect size and confidence intervals for each manipulation in each sex, which is relevant to the point that the effects of the interventions are similar in males and females.

In line 350, the origin and meaning of the "11.57%" value are unclear. For the benefit of the reader, this should be clarified, as it does not seem to correspond to any of the reported effect sizes (overall or female or male).

We apologize, this value was not originally clarified with additional text. For simplicity we have deleted this from manuscript and just show the effect sizes as originally described.

In lines 608-609, the association between survival rates and life stages is described in a confusing way. A survival rate of $S(x) = 0.2$ (i.e., 20% survival) should correspond to "older ages," whereas the text seems to associate it with "early childhood."

We appreciate the reviewer noticing the lack of clarity here. We have now reversed the order of the survival rates so that the order corresponds to the description for each age point. This now reads:

"For each species and contraception type, we calculated the cumulative incidence for a given cause of death at three ages, namely when $S(x) \in \{0.8, 0.5, 0.2\}$, this is early adulthood, median adulthood, and older ages". Lines 799-801.

Referee #4 (Remarks to the Author):

A. Summary of the key results

This important paper tests the impact of sterilization on lifespan across vertebrates (with a strong emphasis on mammals). It finds broad support for longer lifespans in sterilized individuals, but with notable heterogeneity.

B. Originality and significance: if not novel, please include reference

Yes, it's original. Nothing on this scale exists to my knowledge.

C. Data & methodology: validity of approach, quality of data, quality of presentation
Excellent, rigorous methodology.

D. Appropriate use of statistics and treatment of uncertainties

Yes, and the team includes some of the very best statisticians in the field.

E. Conclusions: robustness, validity, reliability

A wide variety of analyses provides strong support for robustness of conclusions.

F. Suggested improvements: experiments, data for possible revision

See below.

G. References: appropriate credit to previous work?

Fine.

H. Clarity and context: lucidity of abstract/summary, appropriateness of abstract, introduction and conclusions

Clear.

This important paper tests the impact of sterilization on lifespan across vertebrates (with a strong emphasis on mammals). It is well conducted and there are no methodological flaws and I recommend publication without hesitation.

As a reviewer invited into the process after previous reviews and revisions, I am both hesitant to demand further revision but also obligated to provide thorough feedback. I have identified a number of points that I think could be improved in the manuscript, almost all very simply and easily. However, let me be clear: the manuscript is already of sufficient quality and does not require any further revision to be publishable. The following comments are suggestions only, and should be incorporated by the authors only if they feel the benefit to the manuscript is worth the effort.

We are extremely grateful to the reviewer for their support, ideas and considered comments presented as suggestions as part of a second round of review. We have thought about all of these carefully and used them to improve the manuscript and tie up important loose ends that were left after the last round of revisions.

Lines 52-54: It's not clear that negative interspecific correlations between lifespan and reproduction indicate a trade-off in the usual sense. They can arise simply from constraint that population growth cannot (or is not usually) too fast up or down. I believe this is touched on here:

Salguero-Gomez, et al. (2016). Fast-slow continuum and reproductive strategies structure plant life-history variation worldwide. *Proceedings of the National Academy of Sciences of the United States of America*, 113, 230–235. <https://doi.org/10.1073/pnas.1506215112>

And here:

Ricklefs, R. E. (2000). Density dependence, evolutionary optimization, and the diversification of avian life histories. *The Condor*, 102(1), 9-22.

We have now adjusted this sentence to make it clear that negative interspecific correlations between lifespan and reproduction *maybe* caused by trade-offs, rather than the previous implication that these interspecific negative correlations are direct evidence that there is a trade-off (lines 52-55). As the manuscript is running long in both words and number of

references cited we are unable to go into greater detail on other potential causes for these negative relationships, but we appreciate this being highlighted for us.

Are sterilized individuals in zoos randomly selected? Any chance of bias? For example, I would expect only the healthiest individuals are chosen for breeding, except in the most endangered species, leading to a potential underestimation of effects. On the other hand, individuals chosen for breeding may also differ in how they are treated afterwards, independently of the reproduction.

There are a variety of different reasons that individuals are sterilized in zoos, depending on the individual, species and institution, including stopping the production of unwanted surplus animals, maintaining genetic diversity, managing behaviour and for health reasons. Animals are not necessarily selected randomly, but mostly we expect this to occur in an unbiased manner over time in relation to the specific needs of zoos at specific times. In a subset it is possible that there is specific selection for sterilization or contraception of certain animals; For example, if an animal is not genetically compatible with other mates etc.

It is possible that within some species the effects of sterilization could be under or over-estimated due to the reasons for why sterilization is conducted, and this might explain some of the heterogeneity that we observe. However, the scale of species sampled means it is very unlikely to explain the overall effect, particularly considering we observe no effects of vasectomy on survival, while we see a difference in response to castration depending on whether it is conducted pre- or post- puberty.

Moreover, the meta-analysis of the published data conclusively demonstrates that sterilization increases survival even when only considering “controlled studies” where animals have been randomly allocated to sterilized and unsterilized groups and maintained in equivalent conditions across the remaining lifespan/survival assessment. One of the strengths of our paper is that we are able to draw evidence from a variety of different sources to show the taxonomic breadth of the response across species, but also quantify the effects that can be observed in controlled, experimental studies (where animals are randomly allocated to experimental groups and maintained in equivalent environments across the study period).

Action: We have now made clear the main reasons for sterilization and contraception in zoos at the start of the article (lines 92-94), and within the text we have rephrased the sentence about “non-controlled” studies so that it is obvious this applies to the zoo data and the possible limitations of this type of data are clearly acknowledged (267-270). We have also added an opening paragraph to the discussion that draws together the different pieces of evidence and their consistency of effects, highlighting the insight derived from each type of analysis and the conclusions that can be drawn about trade-offs when considered together (lines 378-390; also see the comments below relating to the new discussion paragraph).

In females, how much of the effect is explained by giving birth and raising offspring? That is, if you control for number of progeny, is the effect attenuated? How much?

As we understand this, the reviewer is suggesting that if we control for the number of offspring that each animal has had at an individual level in our survival analysis, then the effect of contraception would be lessened if it is due to diminishing the costs of offspring production, i.e. control animals that produce none or few offspring would have a similar lifespan to contracepted animals, because they have not been exposed to these costs, while there would be a big difference when comparing the lifespan of control animals that have had lots of offspring to contracepted animals.

We appreciate the reviewer raising this interesting idea, but the premise relies on there being a negative relationship between lifespan and number of offspring produced within control animals. However, when looking within cohorts of animals, a positive relationship between number of offspring and life-expectancy is often observed. This is because animals that live longer have more opportunity to reproduce across their life, and importantly because differences in individual quality across a group of individuals mask trade-offs and generate positive relationships. The important point about individual quality masking trade-offs is raised by the reviewer in their last point in relation to the Van Noordwijk and De Jong 1986 paper.

We have tested whether producing or not producing offspring had an effect on survival and life expectancy in non-contracepted females using the zoo database. However, we found that, for most species, the life expectancy of those that produced offspring was longer than those that did not (see Table 1 pasted at the bottom of the response). However, this effect is seriously confounded by the fact that those animals that did not produce offspring died early in life before they had sufficient chance to be able to reproduce. As shown in Fig. 1 (pasted at the bottom of the letter), early mortality was disproportionately higher in those that did not produce offspring, and their advantage in life expectancy (i.e., life expectancy difference) is strongly driven by this steep initial mortality (almost 50% in the variance in life expectancy differences is explained by first year mortality differences). Thus animals that do not reproduce are the ones that had higher early life mortality, so never got opportunity to reproduce because they were already dead.

A previous analysis of a limited number of zoo species has looked at the relationship between early-life reproductive effort and subsequent lifespan, so controlling for this factor but excluding mortality costs arising during reproduction (i.e. consequences of diminished immunity during pregnancy etc). However, they also largely failed to see a relationship (Ricklefs and Cadena 2007, doi: 10.1111/j.1461-0248.2007.01085.x.), likely in part because of the masking of trade-offs by individual quality. This is why manipulations of reproductive effort are so important for detecting trade-offs because they remove/mitigate this individual quality component. This is nicely reviewed in a recent modelling article about these positive relationships (Zuk et al. 2025, doi:10.1093/jeb/voaf094).

Action: We have now modified the introduction of the paper to highlight the complexity of studying within individual trade-offs between reproduction and lifespan, making the explicit

point that positive relationships can arise because of variability in individual quality, and citing the Van Noordwijk and De Jong 1986 that the reviewer refers to below (lines 62-66). Currently, we have refrained from adding the data on positive relationships between lifespan and offspring production to the manuscript because it is confounded by animals living longer having more opportunity to reproduce. It would be possible to add this as supplementary data, or conduct a more exhaustive assessment of reproductive investment early in life and its relationship to subsequent survival, but given previous analysis of zoo data we strongly suspect no relationship would be detected. Given the option of how to address points by the referee, and the current length of the paper, we have instead cited the previous study that largely observed no relationship between reproduction and lifespan within zoo animals, and highlight the requirement for manipulations that inhibit reproduction as studied in this paper (within lines 62-66).

Fig. 1a – confidence intervals for each species-sex should be provided, if at all possible.

This is a very good point. We have now added these to Figure 1, which makes the individual level species effects much easier to understand, and also Figure 5C.

Is the moderation of the effect by wild environment stronger in males? I would guess that testosterone causes risky behavior in males with accompanying mortality, and that this behavioral effect could explain much of the difference, but that this might be absent in females.

We have now tested whether there is an interaction between the type of environment (wild/semi wild or not) animals are studied in and sex on the change in survival. For this analysis the data mainly comes from studies of female sterilization, so we cannot make strong inferences about whether effects are stronger in one sex or the other, but they are clearly present in females.

Action: In response to the reviewer's point, we have now included sex as a variable in the moderator tests for the meta-analysis, including moderating effects of environment, whether the study is controlled or not, and if a sham manipulation was conducted (see the new Extended Data Figure 2). For all of these tests it appears that the response is similar between sexes. For the important tests of whether the study was controlled and if a sham manipulation was conducted, we also have good representation in both sexes and can thus be confident that the effects (or lack of) are similar in both sexes.

In female mammals (Fig. 1a) almost all of the effect seems to be driven by primates. Is there still a significant overall trend if primates are removed? Also, female mammals appear less heterogeneous than males in Fig. 1a (lots of males with negative effects) but this is not reflected in the confidence or prediction intervals in Fig. 1b. Why not?

For Fig 1a, primates do make up the majority of the species where we were able to assess the effects of hormonal contraception on life-expectancy. When we break down the female data into different families we find a significant overall effect in primates (estimate: 0.133, CIs: 0.095-0.171) and carnivores (estimate: 0.076, CIs: 0.0169-0.134) but in the other groups

we do not have sufficient replication for statistical analysis although the trends are qualitatively similar.

The addition of confidence intervals to Fig 1a makes it easier to see the patterns in different taxa. We have also provided the separate estimates for primates and non-primates within in the supplementary information file and refer to this on lines 111-112.

Regarding the differences in heterogeneity between the sexes, qualitatively there does seem to be slightly more variation in the response in Fig1A, although not a dramatic difference. However, there is also double the sample size in the male surgical analysis so this explains why the confidence and prediction intervals are similar between the two groups.

Line 368 – “withholding reproduction” is probably not the right phrasing – this doesn’t include animals kept in isolation and therefore unable to reproduce, for example. “sterilization” might be more accurate. Given the lack of effect of gonadectomy, it seems the unifying thread is removal or suppression of sex hormones or their production.

We appreciate this being pointed out and have now specifically referred to the types of manipulation that lead to increased life-expectancy.

Discussion:

The Intro frames this study around trade-offs between survival and reproduction, but the discussion hardly mentions this. I think it interesting that the effect sizes of 10-20% arise repeatedly (though with lots of heterogeneity). This supports a non-negligible but weak-to-moderate role for trade-offs in shaping life histories. That is, getting rid of reproduction is nowhere close to doubling lifespan or explaining the whole spectrum of mammalian lifespans. On the other hand, this study supports the role of sex hormones as potential orchestrators in canalized pathways mediating these trade-offs, potentially along with IGF-1 mediation of growth/survival trade-offs. Probably worth mentioning.

This is a very good suggestion. Within the new first paragraph of the discussion we now reflect on the evidence that trade-offs are important in vertebrate life-history while making the point that the magnitude of lifespan change is smaller than that which occurs with gonadal manipulations in invertebrates (lines 378-390).

It might be interesting to compare castration to other known lifespan interventions (caloric restriction, rapamycin, etc.) for magnitude of effect.

[Redacted text]

We have now highlighted this point in our discussion (lines 427-428) about how sex-hormones may interact with IGF1 and mTOR signalling pathways, which these lifespan interventions are assumed to interact with. We cite several meta-analyses that have estimated the average lifespan response to these manipulations and show changes in lifespan of a similar magnitude as we report here.

Most interventions that perturb evolved homeostatic mechanisms decrease lifespan or have adverse health consequences. For example, the hygiene and old-friends hypotheses suggest that even though parasites can be harmful, their absence can also disrupt a normal balance and have negative effects on health. Sterilization is interesting in this context in that it does the opposite – improves health/longevity, despite putting the organism in a state clearly outside its homeostatic norms and for which it is clearly (by definition) not adapted. This is interesting to note in and of itself, but also suggests that the effect sizes here may be underestimates – that we are likely observing a complex mix of the benefits of not reproducing and the harms of perturbing homeostasis. This could explain much of the heterogeneity across species. Interestingly, it is analogous to the famous Van Noordwijk and De Jong 1986 paper that counterposes individual quality processes and trade-off processes, which are both present and can generate opposite effects in the data...

This is a very interesting and thought-provoking point. We could speculate that, in the case of sterilization and contraception, this is not necessarily putting animals outside of their evolved homeostatic range because manipulations like gonadectomy effectively induce a state that animals are exposed to pre-puberty (castration and ovariectomy) or during pregnancy (hormonal contraception). In particular, castration prior to puberty effectively leaves animals in a state where an animal simply does not undergo the major homeostatic alterations that occur with adulthood. In the case of progesterone-based birth control, the body is tricked into thinking it is pregnant, which is also a normal physiological response. We would love to have space to go into detail with this, but the discussion is already long for a Nature paper and this would probably require an additional paragraph, so we have opted to leave this alteration for now.

Thank you for pointing out the seminal Van Noordwijk and De Jong 1986 paper. We now cite this important paper in the introduction to explain why trade-offs between fecundity and lifespan are often not observed when looking across individuals within a population. Indeed, this highlights the need for manipulations of reproductive investment in order to observe trade-offs with lifespan, as we focus on in this study.

[Redacted table]

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[Redacted table]

[Redacted table]

[Redacted table]

[Redacted table]

[Redacted table]

[Redacted text and figure]

Dear Editorial Team

Many thanks for the comments on our manuscript. Please see below responses to all the questions that were found in the Accept In Principle letter and associated attachments. The Reporting summary has also been filled and modified as requested.

Please let me know of any other modifications that are required.

Best wishes

Mike

Main Text Word Count: 5047. Figure Count: 5. Requested to reduce the manuscript to nine total pages in length.

We have reduced the manuscript length from 5047 words to 4590 words. Following the guideline that 4300 words and five modest size figures would be eight pages in length, 4590 words plus five figures (one of which is relatively large) should fit into nine pages.

The shortening of the manuscript has consisted of removing any repetition of key points that were made in the results and discussion, shortening of the introduction to remove the sentences about sex-differences in lifespan (which are explained as it arises later in the manuscript), removing some methodological information that was provided in the main manuscript but could be presented in the methods, and general editing to ensure a concise message throughout. A track changes version of the manuscript has also been uploaded.

1. Please submit a revised title within 75 characters (including spaces) that is free of any punctuation marks like colons, exclamation marks, full stops or speech marks.

The title has now been reduced in size and punctuation marks removed.

2. The number of main text references should be 60 in total or less - currently there are 88.

The main text references have now been split from the method references and with text deletions there are now only 52 references in the main text.

3. Flagging that there are no methods references - please create a separate reference list for the methods with continuous numbering.

A separate list of references for the methods has now been created.

4. Please reduce subheadings to 40 characters (with spaces) or less.

These have now been reduced to less than 40 characters.

5. X

6. Please provide a supplementary information guide.

We have now provided a supplementary information guide.

7. Flagging that there are potential third party rights issues in the figures - please check sources or if permissions are needed for the mammal silhouettes, gender symbols illustrations in the figures.

All symbols and mammalian silhouettes have either been created by us (those in Figure 3) or have been downloaded from PhyloPic under CC0 1.0 Universal Public Domain Dedication which allows unrestricted use anywhere, in anyway, without attribution. We have checked each silhouette to ensure they were from this domain.

8. Flagging that there are potential third party rights issues in the figures and the TPR table has not been provided on eJP.

There are no issues so we have filled the form in with NA.

9. Please re-supply Extended data Figure 9 and Extended data table 1 individually in EPS, JPEG or TIF format.

These have been converted into the requested format. Note that Extended data Table 1 was too long to fit into an individual image page so this has now been moved to the supplementary information.

10. Please ensure that the text size in all figures is at least 5 pt Arial.

We have checked that the text in the figures is of sufficient size.

Reporting summary queries

Information on code availability has been provided under the data and materials availability section of the manuscript. A request has been made in the reporting summary, for provision of a separate 'Code availability' statement in the manuscript.

A code availability statement has now been made in the manuscript.

Please note that the authors have stated in the data availability statement that 'The extracted data from primary sources used in the meta-analysis are included in the Supplementary Information and they will be archived in Zendo once the manuscript is accepted for publication'. Hence, a request has been made to the authors for the provision of valid and appropriate accession identifier/web-link in the manuscript under the 'data availability' section as well as in the 'data' section of the reporting summary along with public release of the same

These have now been added to the manuscript and reporting summary.

Please note that the authors have marked and filled 'Animals and other research organisms' module in the reporting summary. There is no direct involvement of any animals observed in the manuscript and only animal data is used in the current study. Kindly look into this.

We have highlighted that data from animals is from previously published studies or already collected data. We have filled in that sex is always clearly defined as that is important irrespective of whether we conducted the experiment or not.

Attached editorial requests

Legends

Information missing in Fig 1a

We are not sure what information is missing here but have rephrased the legend so it is clear what the centre of the error bars and error bars show, and have added the exact sample size for number of species.

Precise value of n in Figure 5b

We have changed this so that the N shown in the figure legend represents the sample size for number of species. This is consistent with how the sample size is represented within all the other legends and figures of the manuscript (i.e. the number of effect sizes (k values) for the meta-analysis plots).

Measure of centre for error bars in 3a, b, 5b, extended data figures 3 and 4

We have made it clear what the centre of the error bars represents in each of these figures.

Definition of box plots for 1b, c 4a-e, extended data figures 2a-c, 5b,c

We have made sure that the definition of these is easier to understand and all centre dots and bars are defined.

Please ensure that datasets deposited in public repositories are now publicly accessible, and that accession codes or DOI are provided in the "Data Availability" section. As long as these datasets are not public, we cannot proceed with the acceptance of your paper. For data that have been obtained from publicly available sources, please provide a URL and the specific data product name in the data availability statement. Data with a DOI should be further cited in the methods reference section

All datasets are now publicly available at Github (https://github.com/itchyshin/lifespan_contraception), and also archived at Zenodo (DOI: [10.5281/zenodo.17333443](https://doi.org/10.5281/zenodo.17333443)).

species	order	phylogeny	Sex	Type	Mean	SE	Lower	Upper
Addax nas	Artiodactyl	Addax_nas	Female	Hormonal	8.6118071	10.360698	-10.4048	30.089369
Addax nas	Artiodactyl	Addax_nas	Male	Surgical	13.929095	9.7779	-4.181709	33.898816
Aepyceros	Artiodactyl	Aepyceros	Male	Surgical	64.869988	16.467199	35.494429	100.19055
Alouatta c	Primates	Alouatta_c	Female	Hormonal	33.015075	14.307495	7.3853279	62.815505
Alouatta c	Primates	Alouatta_c	Male	Surgical	6.5262585	12.347122	-15.45443	31.19098
Ammotrag	Artiodactyl	Ammotrag	Male	Surgical	-5.440367	5.8850088	-16.6494	6.5574461
Antilope c	Artiodactyl	Antilope_c	Male	Surgical	64.754313	10.352957	45.788171	86.310502
Aonyx cine	Carnivora	Aonyx_cin	Female	Hormonal	16.906512	7.1696879	3.3981912	31.498414
Aonyx cine	Carnivora	Aonyx_cin	Male	Surgical	0.8076981	7.0385422	-11.8337	15.212752
Ateles geo	Primates	Ateles_gec	Male	Surgical	-22.3269	14.696663	-48.0107	9.519983
Axis axis	Artiodactyl	Axis_axis	Female	Hormonal	-39.9982	10.554081	-59.13663	-17.98683
Bison biso	Artiodactyl	Bison_biso	Male	Surgical	15.292028	9.694007	-3.561388	35.039024
Bos grunni	Artiodactyl	Bos_grunni	Male	Surgical	-17.8717	13.478777	-41.56263	11.550764
Boselaphu	Artiodactyl	Boselaphu	Male	Surgical	-9.027832	16.15551	-37.62917	25.696685
Callimico g	Primates	Callimico_g	Female	Hormonal	13.339092	12.714995	-9.32636	39.896894
Callithrix g	Primates	Callithrix_g	Female	Hormonal	-8.293074	10.423046	-27.06574	14.098144
Callithrix j	Primates	Callithrix_j	Female	Hormonal	6.2977824	9.8229277	-11.58366	27.018901
Callithrix j	Primates	Callithrix_j	Male	Surgical	25.17483	11.663931	4.1471621	49.776676
Camelus b	Artiodactyl	Camelus_b	Male	Surgical	-6.468679	8.0050313	-21.0596	10.300714
Camelus d	Artiodactyl	Camelus_d	Male	Surgical	-16.89754	8.9874799	-33.05777	1.7410093
Canis latr	Carnivora	Canis_latr	Male	Surgical	13.849517	6.9975398	0.7558466	28.683134
Capra hirc	Artiodactyl	Capra_hirc	Male	Surgical	-2.767629	3.0200728	-8.317663	3.2609187
Cavia porc	Rodentia	Cavia_porc	Male	Surgical	3.6661157	6.0472995	-7.581257	15.998847
Cebuella p	Primates	Cebuella_p	Female	Hormonal	21.088969	16.115481	-6.783371	56.517244
Cebus cap	Primates	Cebus_cap	Male	Surgical	39.422637	17.493796	7.5038393	75.852485
Cercopithe	Primates	Cercopithe	Female	Hormonal	1.3825731	9.92933	-16.84963	22.177225
Cervus ela	Artiodactyl	Cervus_ela	Male	Surgical	11.272363	16.932411	-19.00973	46.552835
Chinchilla	Rodentia	Chinchilla	Male	Surgical	14.957216	18.558493	-18.19582	54.245392
Colobus gu	Primates	Colobus_gu	Female	Hormonal	45.321549	13.381005	21.137933	73.690935
Cynomys l	Rodentia	Cynomys_l	Male	Surgical	-7.711841	8.5829712	-23.25355	10.089488
Dama dam	Artiodactyl	Dama_dam	Male	Surgical	39.0974	15.024813	11.970892	71.078008
Desmodus	Chiroptera	Desmodus	Male	Surgical	14.463905	14.144672	-11.54318	42.537738
Didelphis v	Didelphim	Didelphis_v	Male	Surgical	9.5638014	8.6586946	-6.265281	27.467346
Dolichotis	Rodentia	Dolichotis	Male	Surgical	9.6868341	11.131563	-10.37846	32.538357
Eidolon he	Chiroptera	Eidolon_he	Male	Surgical	12.186894	6.1267842	1.208773	24.758833
Equus cab	Perissodac	Equus_cab	Male	Surgical	-5.991374	7.9030375	-20.79338	9.596336
Equus qua	Perissodac	Equus_qua	Male	Surgical	63.78638	20.743102	28.852453	111.67163
Erythroceb	Primates	Erythroceb	Female	Hormonal	16.671921	12.154292	-5.578695	41.86599
Erythroceb	Primates	Erythroceb	Male	Surgical	-6.03623	13.798379	-30.50981	23.514049
Eudorcas t	Artiodactyl	Eudorcas_t	Male	Surgical	55.180347	18.457198	21.601277	94.361068
Eulemur m	Primates	Eulemur_n	Female	Hormonal	39.026892	20.82163	4.3157477	86.241007
Felis catus	Carnivora	Felis_catus	Male	Surgical	3.3046158	12.423253	-18.07826	29.455078
Giraffa can	Artiodactyl	Giraffa_ca	Female	Hormonal	46.109871	15.291521	17.598479	78.456756
Hemitragu	Artiodactyl	Hemitragu	Male	Surgical	-3.577735	13.966234	-28.33232	25.332213
Hydrochoe	Rodentia	Hydrochoe	Female	Hormonal	-6.253451	9.8434042	-24.58892	14.123278
Hydrochoe	Rodentia	Hydrochoe	Male	Surgical	-1.787921	7.0481454	-14.66736	12.471171
Kobus meg	Artiodactyl	Kobus_me	Male	Surgical	15.434265	13.596366	-8.795673	43.72938

Lama glam	Artiodactyl	Lama_glam	Male	Surgical	-7.298339	6.1227011	-18.70684	5.280878
Lama guan	Artiodactyl	Lama_guan	Male	Surgical	0.5017959	14.303741	-25.00175	30.90836
Lemur catt	Primates	Lemur_cat	Female	Hormonal	11.531467	4.9217056	2.0601339	21.246154
Lemur catt	Primates	Lemur_cat	Male	Surgical	10.258822	5.4877173	0.0192627	21.28831
Leontopith	Primates	Leontopith	Female	Hormonal	23.785646	9.9932597	5.769454	45.163245
Leontopith	Primates	Leontopith	Female	Hormonal	22.92173	7.9254988	7.7436261	39.173059
Leptailurus	Carnivora	Leptailurus	Female	Hormonal	-8.005212	11.469217	-29.66995	14.99798
Leptailurus	Carnivora	Leptailurus	Male	Surgical	19.754666	7.4527847	5.4356595	34.892318
Lycaon pic	Carnivora	Lycaon_pic	Female	Hormonal	6.3885441	8.2747933	-8.738233	23.67103
Lynx lynx	Carnivora	Lynx_lynx	Male	Surgical	8.6539226	11.419237	-11.96201	32.425763
Lynx rufus	Carnivora	Lynx_rufus	Male	Surgical	16.961322	6.3908627	4.6184981	30.084063
Macaca fa	Primates	Macaca_fa	Male	Surgical	16.358424	21.674306	-19.66453	66.383074
Macaca fu	Primates	Macaca_fu	Female	Hormonal	-5.298578	6.6898085	-17.96984	8.2473157
Macaca fu	Primates	Macaca_fu	Male	Surgical	13.431997	11.467723	-7.560572	37.144274
Macaca lec	Primates	Macaca_le	Male	Surgical	-19.68829	24.407227	-57.77363	36.835514
Macaca m	Primates	Macaca_m	Male	Surgical	34.450977	13.284255	10.030244	62.015643
Macaca ne	Primates	Macaca_n	Female	Hormonal	-7.272943	16.398082	-35.46445	26.568984
Macaca ni	Primates	Macaca_ni	Female	Hormonal	-1.123899	10.468752	-21.20839	20.159102
Macaca ni	Primates	Macaca_ni	Male	Surgical	-17.09599	11.703341	-38.02876	7.6771655
Macaca sil	Primates	Macaca_sil	Female	Hormonal	5.2800402	11.103465	-15.17969	28.356251
Macaca sil	Primates	Macaca_sil	Male	Surgical	6.7275488	12.843859	-16.41479	33.985905
Macaca syl	Primates	Macaca_sy	Female	Hormonal	17.170826	7.7757216	2.4383614	32.602648
Macaca syl	Primates	Macaca_sy	Male	Surgical	45.305547	12.579666	23.026061	73.583092
Macropus	Diprotodori	Macropus_Male		Surgical	22.7638	14.086586	-3.997028	52.549497
Macropus	Diprotodori	Macropus_Male		Surgical	21.091824	10.828504	0.4386186	42.844837
Mandrillus	Primates	Mandrillus	Female	Hormonal	18.362878	6.9329758	5.350661	32.833716
Mandrillus	Primates	Mandrillus	Male	Surgical	3.2849811	8.8948085	-13.20095	22.155518
Mephitis r	Carnivora	Mephitis_r	Male	Surgical	-3.888789	5.09492	-13.05437	6.7107887
Mungos m	Carnivora	Mungos_r	Male	Surgical	-14.57583	11.300898	-34.59648	9.9335195
Muntiacus	Artiodactyl	Muntiacus_Male		Surgical	26.699462	14.472305	0.9653631	57.064296
Mustela ni	Carnivora	Mustela_n	Male	Surgical	2.0015583	6.8626045	-11.54207	15.316628
Myocastor	Rodentia	Myocastor	Male	Surgical	-2.062131	17.49086	-30.75776	37.029214
Nasua nari	Carnivora	Nasua_nar	Male	Surgical	-12.56455	9.1334947	-29.25397	6.131559
Nasua nas	Carnivora	Nasua_nas	Female	Hormonal	-1.860236	9.555927	-18.8758	18.125615
Nasua nas	Carnivora	Nasua_nas	Male	Surgical	14.179805	5.1708182	4.1332169	24.265118
Nomascus	Primates	Nomascus_Female		Hormonal	1.0483152	13.285525	-23.43206	28.639715
Notamacrc	Diprotodori	Macropus_Male		Surgical	29.471524	15.830524	0.7979081	63.570691
Notamacrc	Diprotodori	Macropus_Male		Surgical	17.69897	5.2383977	7.7104781	28.608992
Octodon d	Rodentia	Octodon_c	Female	Hormonal	33.218319	11.448425	11.938749	56.478292
Octodon d	Rodentia	Octodon_c	Male	Surgical	13.258268	7.9769978	-1.400097	29.318061
Odocoileus	Artiodactyl	Odocoileus	Male	Surgical	45.416549	21.647283	8.6886164	91.474082
Oryctolagu	Lagomorp	Oryctolagu	Male	Surgical	-1.599297	8.8584759	-17.5658	16.435103
Oryx damn	Artiodactyl	Oryx_dam	Female	Hormonal	5.451184	10.728627	-14.55943	28.27901
Oryx damn	Artiodactyl	Oryx_dam	Male	Surgical	27.134248	7.8846544	12.418788	43.029524
Osphrante	Diprotodori	Macropus_Male		Surgical	21.484869	6.4813789	9.2766141	34.750306
Ovis aries	Artiodactyl	Ovis_aries	Male	Surgical	-3.349066	10.385168	-23.26521	18.292112
Pan troglo	Primates	Pan_troglo	Female	Hormonal	2.1871484	5.0718302	-7.298603	12.512607
Pan troglo	Primates	Pan_troglo	Male	Surgical	35.104801	10.468957	16.714198	58.318677

Panthera l Carnivora	Panthera_lFemale	Hormonal	12.7761	3.9396633	5.5345343	20.602232
Panthera l Carnivora	Panthera_lMale	Surgical	-2.789205	3.6922564	-9.980403	4.4837662
Panthera oCarnivora	Panthera_oFemale	Hormonal	-0.985603	6.6349152	-13.59752	12.492118
Papio ham Primates	Papio_hamFemale	Hormonal	29.471142	5.4339132	19.213484	40.498759
Papio ham Primates	Papio_hamMale	Surgical	19.11877	7.876972	4.0998267	34.340857
Papio papi Primates	Papio_papiFemale	Hormonal	0.2188786	11.519164	-20.89544	23.717178
Papio papi Primates	Papio_papiMale	Surgical	-4.678813	14.326558	-30.42257	25.974073
Pecari taja Artiodactyl	Pecari_tajaMale	Surgical	9.7756127	9.975109	-8.866695	30.551326
Petaurus bDiprotodori	Petaurus_bMale	Surgical	-5.611053	7.6860337	-19.60115	10.413261
PhacochoeArtiodactyl	PhacochoeFemale	Hormonal	4.3841008	8.0261609	-10.73683	20.628061
Pithecia pi Primates	Pithecia_piFemale	Hormonal	23.268502	15.28206	-4.376611	55.333656
Pongo abe Primates	Pongo_abeFemale	Hormonal	23.291379	10.668415	3.4882629	44.968802
PotamochoArtiodactyl	PotamochoFemale	Hormonal	-4.277472	7.8443245	-19.61274	12.013939
PotamochoArtiodactyl	PotamochoMale	Surgical	19.079166	9.9437663	0.2893408	39.476365
Procyon lo Carnivora	Procyon_loMale	Surgical	27.718982	5.7640563	16.897951	39.584244
Pteropus rChiroptera	Pteropus_rFemale	Hormonal	22.485619	11.056611	1.6859616	45.447181
Puma concCarnivora	Puma_concMale	Surgical	0.1535947	5.9939687	-10.85627	12.469525
Rangifer taArtiodactyl	Rangifer_tMale	Surgical	39.201745	17.355027	7.8513567	76.095961
Rattus norRodentia	Rattus_norMale	Surgical	2.241041	10.238688	-16.19394	23.822222
Rousettus Chiroptera	Rousettus_Male	Surgical	-18.38345	7.4133708	-31.75568	-2.998062
Saguinus bPrimates	Saguinus_bFemale	Hormonal	30.769584	18.238764	-1.478868	69.599396
Saguinus oPrimates	Saguinus_oFemale	Hormonal	17.101735	7.3183834	3.5006294	31.543194
Saguinus oPrimates	Saguinus_oMale	Surgical	5.274887	8.7015279	-11.32189	23.14792
Saimiri sci Primates	Saimiri_sciFemale	Hormonal	22.514648	12.398317	-0.428617	47.912718
Saimiri sci Primates	Saimiri_sciMale	Surgical	54.381048	14.714797	27.155715	83.937863
Sapajus ap Primates	Sapajus_apMale	Surgical	-11.11731	9.7678269	-28.67841	9.98957
Suricata suCarnivora	Suricata_suFemale	Hormonal	9.7804009	4.206521	1.6259215	18.060175
Suricata suCarnivora	Suricata_suMale	Surgical	3.0044674	4.137415	-4.938515	11.20349
Sus scrofa Artiodactyl	Sus_scrofaMale	Surgical	-2.009067	12.440774	-26.37436	22.556277
Symphalan Primates	SymphalanFemale	Hormonal	24.739497	15.71229	-2.840283	59.333795
Trachypith Primates	TrachypithFemale	Hormonal	25.966202	20.822398	-9.626549	72.038006
Trachypith Primates	TrachypithFemale	Hormonal	7.7966236	16.070334	-19.45035	42.868093
TragelaphuArtiodactyl	TragelaphuMale	Surgical	35.533327	10.218991	16.166913	57.379736
TragelaphuArtiodactyl	TragelaphuFemale	Hormonal	0.2429767	11.166846	-20.33727	23.571267
TragelaphuArtiodactyl	TragelaphuMale	Surgical	17.217967	14.363302	-7.978444	48.131526
Ursus ame Carnivora	Ursus_ameMale	Surgical	8.8684354	8.3117874	-6.048949	27.26945
Ursus arctCarnivora	Ursus_arctMale	Surgical	-7.336608	8.1201617	-22.10258	9.4241256
Varecia ruPrimates	Varecia_ruFemale	Hormonal	7.2287985	7.2231278	-6.56046	22.068393
Vicugna paArtiodactyl	Vicugna_paMale	Surgical	-2.890144	5.4547265	-13.35036	8.1214982
Vulpes lag Carnivora	Vulpes_lagMale	Surgical	2.1428721	12.179899	-19.77006	27.344879
Vulpes vul Carnivora	Vulpes_vulMale	Surgical	31.028269	12.789569	7.9267017	57.725013
Vulpes zer Carnivora	Vulpes_zerMale	Surgical	-15.27485	7.1182033	-28.59786	-0.913995
Zalophus cCarnivora	Zalophus_cMale	Surgical	-12.49067	9.3621448	-30.33704	6.6141178

species	order	phylogeny	sex	type	effect_size	variance
Aonyx cine	Carnivora	Aonyx_cin	male	hormonal	0.1321162	0.5256881
Lycaon pic	Carnivora	Lycaon_pic	male	hormonal	-0.017185	0.6025674
Macaca sil	Primates	Macaca_sil	male	hormonal	0.0576528	0.4054286
Mandrillus	Primates	Mandrillus	male	hormonal	-0.034781	0.4217542
Procavia ca	Hyracoidea	Procavia_c	male	hormonal	0.1289879	1.3335783
Saguinus o	Primates	Saguinus_c	male	hormonal	-0.023234	0.5214945
Suricata su	Carnivora	Suricata_s	male	hormonal	0.0816892	0.5788451
Addax nas	Artiodactyl	Addax_nas	male	surgical	0.1294028	0.0075451
Aepyceros	Artiodactyl	Aepyceros	male	surgical	0.4976088	0.0101064
Alouatta ca	Primates	Alouatta_c	male	surgical	0.0612758	0.0140679
Ammotrag	Artiodactyl	Ammotrag	male	surgical	-0.056322	0.003844
Antilope ca	Artiodactyl	Antilope_c	male	surgical	0.4988182	0.0040983
Aonyx cine	Carnivora	Aonyx_cin	male	surgical	0.0076477	0.0049451
Ateles geo	Primates	Ateles_gec	male	surgical	-0.260537	0.0388641
Bison biso	Artiodactyl	Bison_bis	male	surgical	0.1410773	0.0075316
Bos grunni	Artiodactyl	Bos_grunn	male	surgical	-0.198748	0.0277533
Boselaphu	Artiodactyl	Boselaphu	male	surgical	-0.097783	0.0322782
Callithrix j	Primates	Callithrix_	male	surgical	0.2240086	0.0087928
Camelus b	Artiodactyl	Camelus_b	male	surgical	-0.067626	0.0074249
Camelus d	Artiodactyl	Camelus_d	male	surgical	-0.186363	0.0118631
Canis latr	Carnivora	Canis_latr	male	surgical	0.1282926	0.0047898
Capra hirc	Artiodactyl	Capra_hirc	male	surgical	-0.028303	0.0010003
Cavia porc	Rodentia	Cavia_por	male	surgical	0.0356306	0.0033575
Cebus cap	Primates	Cebus_cap	male	surgical	0.3265539	0.0162743
Cervus ela	Artiodactyl	Cervus_el	male	surgical	0.1035728	0.023132
Chinchilla	Rodentia	Chinchilla_	male	surgical	0.138071	0.0268435
Cynomys l	Rodentia	Cynomys_l	male	surgical	-0.081269	0.0087659
Dama dam	Artiodactyl	Dama_dam	male	surgical	0.3291318	0.0117343
Desmodus	Chiroptera	Desmodus	male	surgical	0.2570708	0.0145843
Didelphis v	Didelphim	Didelphis_v	male	surgical	0.0902397	0.0064064
Dolichotis	Rodentia	Dolichotis	male	surgical	0.091835	0.0103501
Eidolon he	Chiroptera	Eidolon_he	male	surgical	0.1142212	0.0031807
Equus cab	Perissodac	Equus_cab	male	surgical	-0.063007	0.0075659
Equus qua	Perissodac	Equus_qua	male	surgical	0.4894595	0.0173031
Erythroceb	Primates	Erythroceb	male	surgical	-0.065176	0.0226231
Eudorcas t	Artiodactyl	Eudorcas_t	male	surgical	0.4365005	0.0144283
Felis catus	Carnivora	Felis_catus	male	surgical	0.0298947	0.01542
Hemitragu	Artiodactyl	Hemitragu	male	surgical	-0.038869	0.0220579
Hydrochoe	Rodentia	Hydrochoe	male	surgical	-0.018436	0.0053117
Kobus meg	Artiodactyl	Kobus_me	male	surgical	0.1408473	0.0139821
Lama glam	Artiodactyl	Lama_glam	male	surgical	-0.076503	0.0043239
Lama guan	Artiodactyl	Lama_guan	male	surgical	0.0028167	0.0219715
Lemur catt	Primates	Lemur_cat	male	surgical	0.0974574	0.0024889
Leptailurus	Carnivora	Leptailurus	male	surgical	0.1794864	0.0041646
Lynx lynx	Carnivora	Lynx_lynx	male	surgical	0.0813115	0.0123941
Lynx rufus	Carnivora	Lynx_rufus	male	surgical	0.1555577	0.0036632
Macaca fa	Primates	Macaca_fa	male	surgical	0.1474867	0.0377386

Macaca fus	Primates	Macaca_fumale	surgical	0.1230716	0.010795
Macaca leu	Primates	Macaca_lemale	surgical	-0.254328	0.0973791
Macaca mu	Primates	Macaca_mmale	surgical	0.2932028	0.0101497
Macaca ni	Primates	Macaca_nimale	surgical	-0.191925	0.0202543
Macaca sil	Primates	Macaca_silmale	surgical	0.0630074	0.0161861
Macaca syl	Primates	Macaca_symale	surgical	0.3714914	0.0081801
Macropus	Diprotodori	Macropus_male	surgical	0.202112	0.0133927
Macropus	Diprotodori	Macropus_male	surgical	0.1891943	0.0079981
Mandrillus	Primates	Mandrillus male	surgical	0.0309554	0.0081899
Mephitis m	Carnivora	Mephitis_male	surgical	-0.040296	0.0029474
Mungos m	Carnivora	Mungos_mmale	surgical	-0.158189	0.0179776
Muntiacus	Artiodactyli	Muntiacus_male	surgical	0.2345121	0.0131217
Mustela ni	Carnivora	Mustela_nmale	surgical	0.0191521	0.0049447
Myocastor	Rodentia	Myocastor male	surgical	-0.025789	0.0314365
Nasua nari	Carnivora	Nasua_nar male	surgical	-0.136828	0.0117306
Nasua nasu	Carnivora	Nasua_nasmale	surgical	0.132138	0.0021062
Notamacrc	Diprotodori	Macropus_male	surgical	0.2572258	0.0150475
Notamacrc	Diprotodori	Macropus_male	surgical	0.1625804	0.0019785
Octodon d	Rodentia	Octodon_cmale	surgical	0.1230301	0.0053261
Odocoileus	Artiodactyli	Odocoileus_male	surgical	0.371357	0.0250077
Oryctolagu	Lagomorphi	Oryctolagumale	surgical	-0.017679	0.0088387
Oryx dam	Artiodactyli	Oryx_dam male	surgical	0.2395474	0.0038866
Osphrante	Diprotodori	Macropus_male	surgical	0.1941903	0.0028661
Ovis aries	Artiodactyli	Ovis_aries male	surgical	-0.035442	0.0115794
Pan troglor	Primates	Pan_troglomale	surgical	0.299148	0.0058611
Panthera l	Carnivora	Panthera_lmale	surgical	-0.028486	0.0015893
Papio ham	Primates	Papio_ham male	surgical	0.1742716	0.0046095
Papio papi	Primates	Papio_papimale	surgical	-0.051293	0.022971
Pecari taja	Artiodactyli	Pecari_tajamale	surgical	0.0914863	0.0082207
Petaurus b	Diprotodori	Petaurus_lmale	surgical	-0.058529	0.0068399
Potamocho	Artiodactyli	Potamocho_male	surgical	0.1735844	0.0070383
Procyon lo	Carnivora	Procyon_lmale	surgical	0.2439862	0.002172
Puma conc	Carnivora	Puma_conmale	surgical	0.0008632	0.0037741
Rangifer ta	Artiodactyli	Rangifer_t male	surgical	0.3292952	0.0158488
Rattus nor	Rodentia	Rattus_normale	surgical	0.0209726	0.0101791
Rousettus	Chiroptera	Rousettus_male	surgical	-0.20378	0.0084766
Saguinus o	Primates	Saguinus_cmale	surgical	0.0510543	0.0069035
Saimiri sci	Primates	Saimiri_sci male	surgical	0.4335795	0.0092734
Sapajus ap	Primates	Sapajus_apmale	surgical	-0.119199	0.0121704
Suricata su	Carnivora	Suricata_smale	surgical	0.0295091	0.0015998
Sus scrofa	Artiodactyli	Sus_scrofa male	surgical	-0.021743	0.0173232
Tragelaphu	Artiodactyli	Tragelaphumale	surgical	0.3031426	0.0057868
Tragelaphu	Artiodactyli	Tragelaphumale	surgical	0.1576177	0.0154995
Ursus ame	Carnivora	Ursus_amemale	surgical	0.0835846	0.0062159
Ursus arct	Carnivora	Ursus_arctmale	surgical	-0.077662	0.0080905
Vicugna pa	Artiodactyli	Vicugna_pmale	surgical	-0.029818	0.0032992
Vulpes lag	Carnivora	Vulpes_lagmale	surgical	0.0194798	0.0151721
Vulpes vul	Carnivora	Vulpes_vulmale	surgical	0.2691881	0.0094399

Vulpes zer	Carnivora	Vulpes_zer	male	surgical	-0.166116	0.0075023
Zalophus c	Carnivora	Zalophus_c	male	surgical	-0.134435	0.0126501
Addax nas	Artiodactyl	Addax_nas	female	hormonal	0.0822641	0.0093235
Alouatta ca	Primates	Alouatta_c	female	hormonal	0.2794078	0.0125074
Aonyx cine	Carnivora	Aonyx_cin	female	hormonal	0.1558324	0.0038377
Axis axis	Artiodactyl	Axis_axis	female	hormonal	-0.517316	0.035726
Callimico g	Primates	Callimico_g	female	hormonal	0.1241062	0.0127849
Callithrix g	Primates	Callithrix_g	female	hormonal	-0.087948	0.0131216
Callithrix j	Primates	Callithrix_j	female	hormonal	0.0603687	0.0085042
Cebuella p	Primates	Cebuella_p	female	hormonal	0.1905496	0.0176011
Cercopithe	Primates	Cercopithe	female	hormonal	0.0116354	0.0103467
Colobus gu	Primates	Colobus_gu	female	hormonal	0.3709096	0.0085621
Erythroceb	Primates	Erythroceb	female	hormonal	0.1526224	0.0112658
Eulemur m	Primates	Eulemur_m	female	hormonal	0.324307	0.0230986
Giraffa can	Artiodactyl	Giraffa_ca	female	hormonal	0.377816	0.0112219
Hydrochoe	Rodentia	Hydrochoe	female	hormonal	-0.064783	0.0112267
Lemur catt	Primates	Lemur_cat	female	hormonal	0.1089063	0.0019518
Leontopith	Primates	Leontopith	female	hormonal	0.2119469	0.0070111
Leontopith	Primates	Leontopith	female	hormonal	0.2046436	0.0047823
Leptailurus	Carnivora	Leptailurus	female	hormonal	-0.084336	0.0159786
Lycaon pic	Carnivora	Lycaon_pic	female	hormonal	0.0609388	0.0064205
Macaca fu	Primates	Macaca_fu	female	hormonal	-0.055418	0.0054028
Macaca ne	Primates	Macaca_ne	female	hormonal	-0.079739	0.0319218
Macaca ni	Primates	Macaca_ni	female	hormonal	-0.014667	0.0120613
Macaca sil	Primates	Macaca_sil	female	hormonal	0.049619	0.0114188
Macaca syl	Primates	Macaca_syl	female	hormonal	0.1569844	0.004643
Mandrillus	Primates	Mandrillus	female	hormonal	0.1671602	0.0038418
Nasua nas	Carnivora	Nasua_nas	female	hormonal	-0.019097	0.0095854
Nomascus	Primates	Nomascus	female	hormonal	0.0033103	0.0189961
Octodon d	Rodentia	Octodon_d	female	hormonal	0.2855856	0.0073852
Oryx dam	Artiodactyl	Oryx_dam	female	hormonal	0.052922	0.0103769
Pan trogl	Primates	Pan_trogl	female	hormonal	0.020884	0.0025986
Panthera l	Carnivora	Panthera_l	female	hormonal	0.1199789	0.0012483
Panthera o	Carnivora	Panthera_o	female	hormonal	-0.010286	0.0049329
Papio ham	Primates	Papio_ham	female	hormonal	0.2576626	0.0018486
Papio papi	Primates	Papio_papi	female	hormonal	-0.000193	0.0136514
Phacochoe	Artiodactyl	Phacochoe	female	hormonal	0.0417586	0.0063517
Pithecia pi	Primates	Pithecia_pi	female	hormonal	0.204036	0.0169404
Pongo abe	Primates	Pongo_abe	female	hormonal	0.2068664	0.0075684
Potamoch	Artiodactyl	Potamoch	female	hormonal	-0.04458	0.0070158
Pteropus r	Chiroptera	Pteropus_r	female	hormonal	0.2017573	0.0081512
Saguinus b	Primates	Saguinus_b	female	hormonal	0.2598864	0.0219448
Saguinus o	Primates	Saguinus_o	female	hormonal	0.1573436	0.0040379
Saimiri sci	Primates	Saimiri_sci	female	hormonal	0.2026506	0.0103408
Suricata su	Carnivora	Suricata_su	female	hormonal	0.0932008	0.001498
Symphalan	Primates	Symphalan	female	hormonal	0.2158997	0.0161669
Trachypith	Primates	Trachypith	female	hormonal	0.2195874	0.0275949
Trachypith	Primates	Trachypith	female	hormonal	0.0634874	0.0241227

Tragelaphu	Artiodactyl	Tragelaphu	female	hormonal	0.0019335	0.0130088
Varecia ru	Primates	Varecia_ru	female	hormonal	0.0686577	0.0046966
Atelerix al	Eulipotyph	Atelerix_al	female	surgical	-0.19583	0.0154991
Canis lupu	Carnivora	Canis_lupu	female	surgical	0.0886141	0.0041669
Cavia porc	Rodentia	Cavia_porc	female	surgical	-0.223563	0.0082062
Cynomys l	Rodentia	Cynomys_l	female	surgical	0.0170552	0.0193193
Eidolon he	Chiroptera	Eidolon_he	female	surgical	0.1625142	0.0033161
Lemur catt	Primates	Lemur_catt	female	surgical	-0.009868	0.0100834
Leptailurus	Carnivora	Leptailurus	female	surgical	0.152084	0.0112157
Lycaon pic	Carnivora	Lycaon_pic	female	surgical	0.1561837	0.005414
Lynx rufus	Carnivora	Lynx_rufus	female	surgical	-0.011049	0.0061539
Mustela ni	Carnivora	Mustela_n	female	surgical	0.0236594	0.0076313
Nasua nas	Carnivora	Nasua_nas	female	surgical	-0.036509	0.0086278
Oryctolagu	Lagomorpha	Oryctolagu	female	surgical	0.2195671	0.0139892
Pan trogl	Primates	Pan_trogl	female	surgical	0.1302314	0.0076595
Panthera l	Carnivora	Panthera_l	female	surgical	0.0667236	0.0016016
Panthera ti	Carnivora	Panthera_ti	female	surgical	0.1115747	0.0045203
Papio ham	Primates	Papio_ham	female	surgical	0.2329464	0.0039359
Procyon lo	Carnivora	Procyon_lo	female	surgical	0.0496048	0.0031356
Rattus nor	Rodentia	Rattus_nor	female	surgical	0.1364304	0.0171406
Saguinus o	Primates	Saguinus_o	female	surgical	-0.101996	0.0217911
Suricata su	Carnivora	Suricata_su	female	surgical	0.0192759	0.0056338

species	moderator	type	effect_size	variance
Addax nas	Behavioural	Old male adult	-0.227973	0.0568821
Aepyceros	Behavioural	Old male adult	-0.238406	0.0345784
Ammotrag	Behavioural	Old male adult	-0.002021	0.0353811
Antilope c	Behavioural	Old male adult	-0.152845	0.0129291
Aonyx cine	Behavioural	Old male adult	-0.123297	0.070981
Artibeus ja	Behavioural	Old male adult	-0.302498	0.1055235
Bison bisor	Behavioural	Old male adult	-0.176975	0.1539257
Boselaphu	Behavioural	Old male adult	-0.06539	0.0750028
Callithrix j	Behavioural	Old male adult	0.0861678	0.119177
Canis lupu	Behavioural	Old male adult	-0.174714	0.0661331
Capra hirc	Behavioural	Old male adult	-0.051136	0.0197751
Cavia porc	Behavioural	Old male adult	0.0470829	0.0955685
Cynomys l	Behavioural	Old male adult	-0.265536	0.0385949
Dama dam	Behavioural	Old male adult	-0.040724	0.0284935
Dolichotis	Behavioural	Old male adult	-0.099273	0.0394291
Eidolon he	Behavioural	Old male adult	-0.104157	0.0921727
Eudorcas t	Behavioural	Old male adult	-0.021191	0.0425185
Hydrochoe	Behavioural	Old male adult	-0.105855	0.0312061
Lemur catt	Behavioural	Old male adult	-0.178861	0.0469318
Macaca fu	Behavioural	Old male adult	-0.179442	0.1766084
Macaca ni	Behavioural	Old male adult	0.1333333	0.2222222
Macaca syl	Behavioural	Old male adult	0.0510357	0.0324638
Macropus	Behavioural	Old male adult	-0.116451	0.1014888
Mephitis m	Behavioural	Old male adult	0.0826385	0.0703051
Mustela ni	Behavioural	Old male adult	-0.008333	0.1895486
Nasua nas	Behavioural	Old male adult	-0.035681	0.0445482
Octodon d	Behavioural	Old male adult	-0.010295	0.0770473
Oryx damn	Behavioural	Old male adult	-0.477994	0.0382155
Ovis aries	Behavioural	Old male adult	-0.121293	0.0438675
Pan troglo	Behavioural	Old male adult	-0.347777	0.0785814
Panthera l	Behavioural	Old male adult	-0.014594	0.0491867
Panthera ti	Behavioural	Old male adult	0.0637681	0.1137993
Papio ham	Behavioural	Old male adult	-0.105913	0.1368247
Procavia c	Behavioural	Old male adult	-0.048981	0.0513491
Procyon lo	Behavioural	Old male adult	-0.08522	0.1176764
Saguinus o	Behavioural	Old male adult	-0.16824	0.0944611
Suricata su	Behavioural	Old male adult	-0.050258	0.0382638
Tragelaphu	Behavioural	Old male adult	-0.161815	0.0596023
Tragelaphu	Behavioural	Old male adult	-0.215969	0.0967541
Addax nas	Infectious disease	Old male adult	-0.039964	0.0930272
Aepyceros	Infectious disease	Old male adult	-0.080095	0.0338892
Antilope c	Infectious disease	Old male adult	0.0779261	0.0194464
Bison bisor	Infectious disease	Old male adult	0.0675628	0.123361
Boselaphu	Infectious disease	Old male adult	-0.042372	0.1361689
Callithrix j	Infectious disease	Old male adult	-0.188373	0.1428369
Camelus b	Infectious disease	Old male adult	-0.116769	0.1163605
Canis lupu	Infectious disease	Old male adult	0.2030941	0.0522217

Capra hirc	Infectious disease	Old male adult	-0.018773	0.0129324
Cavia porc	Infectious disease	Old male adult	0.0806505	0.0357464
Chinchilla	Infectious disease	Old male adult	0.0113835	0.1051049
Cynomys l	Infectious disease	Old male adult	-0.05922	0.0924592
Dama dam	Infectious disease	Old male adult	0.1404538	0.1972546
Dolichotis	Infectious disease	Old male adult	0.1293169	0.0623413
Eudorcas t	Infectious disease	Old male adult	-0.061549	0.1050501
Hydrochoe	Infectious disease	Old male adult	0.017531	0.0523878
Kobus meg	Infectious disease	Old male adult	-0.125679	0.1281589
Lama glam	Infectious disease	Old male adult	-0.154093	0.0794337
Lemur catt	Infectious disease	Old male adult	-0.065693	0.036594
Macaca fu	Infectious disease	Old male adult	0.0519481	0.2050936
Macaca syl	Infectious disease	Old male adult	-0.363026	0.0608105
Macropus	Infectious disease	Old male adult	-0.178755	0.0829001
Mephitis m	Infectious disease	Old male adult	0.0007513	0.0563371
Mustela ni	Infectious disease	Old male adult	0.0434141	0.0674065
Nasua nas	Infectious disease	Old male adult	-0.11467	0.0423497
Octodon d	Infectious disease	Old male adult	0.0063025	0.0719508
Oryctolagu	Infectious disease	Old male adult	0.1711595	0.0423908
Oryx damn	Infectious disease	Old male adult	-0.030474	0.0746511
Ovis aries	Infectious disease	Old male adult	-0.125803	0.1093883
Pan trogl	Infectious disease	Old male adult	-0.480915	0.0899794
Papio ham	Infectious disease	Old male adult	0.3069841	0.1386173
Petaurus b	Infectious disease	Old male adult	0.0034298	0.069795
Rattus nor	Infectious disease	Old male adult	0.0458495	0.0569183
Rousettus	Infectious disease	Old male adult	0.0014651	0.0916939
Saguinus o	Infectious disease	Old male adult	-0.1386	0.1638612
Saimiri sci	Infectious disease	Old male adult	0.0772474	0.0544566
Suricata su	Infectious disease	Old male adult	-0.043251	0.0514881
Tragelaphu	Infectious disease	Old male adult	-0.095242	0.0456833
Tragelaphu	Infectious disease	Old male adult	-0.141627	0.1092577
Vulpes zer	Infectious disease	Old male adult	0.0392314	0.1224437
Zalophus c	Infectious disease	Old male adult	0.0284378	0.0976223
Addax nas	None-infectious disease	Old male adult	-0.025507	0.035161
Ammotrag	None-infectious disease	Old male adult	0.1006656	0.05325
Antilope c	None-infectious disease	Old male adult	-0.048532	0.0142741
Aonyx cine	None-infectious disease	Old male adult	0.0830583	0.0334158
Bison bisor	None-infectious disease	Old male adult	0.12141	0.0708052
Boselaphu	None-infectious disease	Old male adult	-0.242138	0.1107899
Callithrix j	None-infectious disease	Old male adult	-0.114269	0.073256
Camelus b	None-infectious disease	Old male adult	0.068381	0.0960363
Canis lupu	None-infectious disease	Old male adult	0.1503031	0.0308714
Capra hirc	None-infectious disease	Old male adult	-0.078242	0.0072698
Cavia porc	None-infectious disease	Old male adult	0.3014518	0.014054
Chinchilla	None-infectious disease	Old male adult	0.2827285	0.056292
Cynomys l	None-infectious disease	Old male adult	-0.11082	0.0757702
Dama dam	None-infectious disease	Old male adult	0.3361911	0.091958
Didelphis v	None-infectious disease	Old male adult	-0.077074	0.0128928

Dolichotis	None-infectious disease	Old male adult	0.1923044	0.0463348
Eidolon helveticum	None-infectious disease	Old male adult	0.0917966	0.1066518
Equus caballus	None-infectious disease	Old male adult	0.2893469	0.0387081
Eudorcas taurus	None-infectious disease	Old male adult	0.0530303	0.0698534
Hydrochoerus	None-infectious disease	Old male adult	-0.025472	0.0425932
Kobus megaceros	None-infectious disease	Old male adult	0.1013786	0.0658757
Lama glama	None-infectious disease	Old male adult	0.025807	0.0488808
Lemur catta	None-infectious disease	Old male adult	-0.129789	0.0528625
Lynx rufus	None-infectious disease	Old male adult	0.0639573	0.046687
Macaca fascicularis	None-infectious disease	Old male adult	-0.18257	0.1244316
Macaca nigra	None-infectious disease	Old male adult	0.0033333	0.1309144
Macaca sylvestris	None-infectious disease	Old male adult	0.0356935	0.0958024
Macropus rufus	None-infectious disease	Old male adult	0.0097731	0.0400875
Macropus robustus	None-infectious disease	Old male adult	0.2630071	0.062924
Mephitis mephitis	None-infectious disease	Old male adult	0.1462986	0.0569668
Mustela putorius	None-infectious disease	Old male adult	0.0676175	0.0371302
Nasua narica	None-infectious disease	Old male adult	-0.178686	0.1020812
Nasua nasua	None-infectious disease	Old male adult	0.1245184	0.0259581
Octodon degus	None-infectious disease	Old male adult	-0.193905	0.0928294
Oryctolagus cuniculus	None-infectious disease	Old male adult	0.1753487	0.1089398
Oryx dammah	None-infectious disease	Old male adult	0.1721628	0.0448748
Ovis aries	None-infectious disease	Old male adult	0.0154156	0.0533775
Pan troglodytes	None-infectious disease	Old male adult	0.2312897	0.038791
Panthera leo	None-infectious disease	Old male adult	0.0417652	0.0218561
Panthera tigris	None-infectious disease	Old male adult	0.1003027	0.0306723
Petaurus australis	None-infectious disease	Old male adult	0.0786882	0.0479565
Procavia capensis	None-infectious disease	Old male adult	0.0426422	0.0888398
Procyon lotor	None-infectious disease	Old male adult	0.0474572	0.0284657
Puma concolor	None-infectious disease	Old male adult	-0.042032	0.0416686
Rattus norvegicus	None-infectious disease	Old male adult	0.0664066	0.1025669
Rousettus aegyptiacus	None-infectious disease	Old male adult	-0.18746	0.0721406
Saguinus ocellatus	None-infectious disease	Old male adult	-0.215003	0.1432592
Saimiri sciureus	None-infectious disease	Old male adult	0.0207257	0.1089969
Suricata suricatta	None-infectious disease	Old male adult	-0.107882	0.040694
Tragelaphus oryx	None-infectious disease	Old male adult	0.0313923	0.1022909
Tragelaphus strepsacer	None-infectious disease	Old male adult	0.0042221	0.0445959
Vicugna pacara	None-infectious disease	Old male adult	-0.103978	0.0758494
Vulpes zerod	None-infectious disease	Old male adult	-0.206795	0.0846607
Zalophus caryacus	None-infectious disease	Old male adult	0.1637371	0.0783077
Addax nasutus	Chronic disease	Old male adult	0.0528571	0.142924
Ammotragus oryx	Chronic disease	Old male adult	0.0958059	0.0467079
Antilope cervicapra	Chronic disease	Old male adult	-0.025917	0.0239883
Artibeus jamaicensis	Chronic disease	Old male adult	-0.289823	0.0669719
Bison bison	Chronic disease	Old male adult	0.1091797	0.113915
Boselaphus tragelaphus	Chronic disease	Old male adult	0.3741379	0.0945919
Callithrix jacchus	Chronic disease	Old male adult	0.0615871	0.1933813
Camelus bactrianus	Chronic disease	Old male adult	0.4715318	0.0281683
Canis lupus	Chronic disease	Old male adult	-0.197087	0.0835955

Capra hirc	Chronic disease	Old male adult	-0.001686	0.0113498
Cavia porc	Chronic disease	Old male adult	0.1798618	0.0303254
Chinchilla	Chronic disease	Old male adult	0.0897332	0.1467794
Cynomys l	Chronic disease	Old male adult	0.0578678	0.1092717
Dama dam	Chronic disease	Old male adult	0.109397	0.113889
Didelphis v	Chronic disease	Old male adult	0.1749095	0.0978354
Dolichotis	Chronic disease	Old male adult	0.1028222	0.1251941
Eidolon he	Chronic disease	Old male adult	-0.074461	0.1271168
Equus cab	Chronic disease	Old male adult	0.1806527	0.1613244
Eudorcas t	Chronic disease	Old male adult	0.0323691	0.1612956
Hydrochoe	Chronic disease	Old male adult	-0.057784	0.0383753
Lama glam	Chronic disease	Old male adult	-0.053004	0.0549284
Lemur catt	Chronic disease	Old male adult	0.3805598	0.0530022
Lynx rufus	Chronic disease	Old male adult	-0.122847	0.0723817
Macaca fu	Chronic disease	Old male adult	-0.098639	0.095026
Macaca syl	Chronic disease	Old male adult	-0.095028	0.0960727
Macropus	Chronic disease	Old male adult	-0.079961	0.1419654
Mephitis m	Chronic disease	Old male adult	-0.083544	0.0309186
Mustela ni	Chronic disease	Old male adult	0.045319	0.0844386
Nasua nas	Chronic disease	Old male adult	-0.168965	0.0388827
Octodon d	Chronic disease	Old male adult	0.1820559	0.0840573
Oryctolagu	Chronic disease	Old male adult	0.0782907	0.0553901
Oryx damn	Chronic disease	Old male adult	-0.017827	0.055167
Ovis aries	Chronic disease	Old male adult	0.1141775	0.0728197
Pan trogl	Chronic disease	Old male adult	0.2055341	0.0698271
Panthera l	Chronic disease	Old male adult	-0.161531	0.021763
Panthera t	Chronic disease	Old male adult	0.2356863	0.0575372
Papio ham	Chronic disease	Old male adult	0.1213277	0.1196749
Petaurus b	Chronic disease	Old male adult	0.0420662	0.0467169
Procavia c	Chronic disease	Old male adult	0.1527778	0.0942162
Procyon lo	Chronic disease	Old male adult	-0.004144	0.0393653
Puma conc	Chronic disease	Old male adult	-0.143643	0.0474938
Saguinus o	Chronic disease	Old male adult	0.040799	0.0666152
Saimiri sci	Chronic disease	Old male adult	0.5791956	0.122514
Suricata su	Chronic disease	Old male adult	-0.161378	0.0478189
Tragelaph	Chronic disease	Old male adult	0.0418883	0.0320231
Vulpes zer	Chronic disease	Old male adult	0.3284296	0.1390902
Addax nas	Other causes	Old male adult	-0.276535	0.0192692
Aepyceros	Other causes	Old male adult	-0.434941	0.0162955
Ammotrag	Other causes	Old male adult	-0.281654	0.0111926
Antilope c	Other causes	Old male adult	-0.303309	0.0067171
Aonyx cine	Other causes	Old male adult	-0.293078	0.0147661
Artibeus ja	Other causes	Old male adult	-0.292273	0.0099787
Bison bisor	Other causes	Old male adult	-0.101003	0.0087898
Boselaphu	Other causes	Old male adult	-0.164928	0.0152731
Callithrix j	Other causes	Old male adult	-0.079862	0.019304
Camelus b	Other causes	Old male adult	-0.106084	0.0200117
Canis lupu	Other causes	Old male adult	-0.19092	0.0290093

Capra hircOther causes	Old male adult	-0.189490.0013391
Cavia porcoOther causes	Old male adult	-0.3344420.0136849
Chinchilla Other causes	Old male adult	-0.2397930.0243176
Cynomys lOther causes	Old male adult	-0.1340450.0031908
Dama damOther causes	Old male adult	-0.2474120.0139358
Didelphis vOther causes	Old male adult	-0.6366340.0081995
Dolichotis Other causes	Old male adult	-0.437930.0347307
Eidolon heOther causes	Old male adult	-0.1958970.0197137
Equus cabæOther causes	Old male adult	-0.0260.0052005
Eudorcas tOther causes	Old male adult	-0.1896930.0236753
HydrochoeOther causes	Old male adult	-0.2009970.0103361
Kobus megOther causes	Old male adult	-0.0381760.0145751
Lama glamOther causes	Old male adult	-0.0937010.0035199
Lemur cattOther causes	Old male adult	0.01885030.0010217
Lynx rufus Other causes	Old male adult	-0.385258 0.04115
Macaca fuOther causes	Old male adult	-0.1964290.0180692
Macaca niOther causes	Old male adult	0.032327 0.00148
Macaca syOther causes	Old male adult	-0.4980770.0417114
Macropus Other causes	Old male adult	-0.021410.0089655
Macropus Other causes	Old male adult	-0.478060.0139296
Mephitis mOther causes	Old male adult	0.04472720.0077835
Mustela niOther causes	Old male adult	-0.2938880.0178754
Nasua nariOther causes	Old male adult	-0.0866420.0123944
Nasua nasOther causes	Old male adult	-0.1553790.0111388
Octodon dOther causes	Old male adult	-0.0355450.0065784
OryctolaguOther causes	Old male adult	-0.0100550.0052668
Oryx damnOther causes	Old male adult	-0.3215590.0147704
Ovis aries Other causes	Old male adult	-0.3679580.0125988
Pan troglOther causes	Old male adult	-0.2285210.0222156
Panthera lOther causes	Old male adult	-0.1439260.0112433
Panthera tiOther causes	Old male adult	-0.3433480.0430758
Papio hamOther causes	Old male adult	0.03315660.0010878
Petaurus bOther causes	Old male adult	-0.0724820.0065946
Procavia cæOther causes	Old male adult	-0.1872940.0175344
Procyon loOther causes	Old male adult	-0.1458230.0072199
Puma concOther causes	Old male adult	-0.1026730.0225886
Rattus norOther causes	Old male adult	-0.0409450.0083011
Rousettus Other causes	Old male adult	0.06154190.0008142
Saguinus oOther causes	Old male adult	-0.0918510.0141843
Saimiri sci Other causes	Old male adult	-0.2908380.0286342
Suricata suOther causes	Old male adult	-0.1275170.0073809
TragelaphOther causes	Old male adult	-0.3295590.0180762
TragelaphOther causes	Old male adult	-0.1198150.0191406
Vicugna paOther causes	Old male adult	0.02847480.0036633
Vulpes zer Other causes	Old male adult	0.104970.0061891
Zalophus cOther causes	Old male adult	-0.0926020.0123189
Callimico gBehavioural	Old female adult	-0.0284190.0917496
Callithrix gBehavioural	Old female adult	-0.0911110.0528192

Callithrix j Behavioural	Old female adult	-0.09984 0.0466102
Canis lupus Behavioural	Old female adult	-0.266483 0.0543282
Colobus gu Behavioural	Old female adult	-0.002596 0.1208153
Lemur catt Behavioural	Old female adult	-0.107542 0.0245403
Leontopith Behavioural	Old female adult	-0.160793 0.1048292
Leontopith Behavioural	Old female adult	-0.081232 0.0602642
Lycaon pic Behavioural	Old female adult	-0.033994 0.0686522
Lycaon pic Behavioural	Old female adult	-0.143173 0.0683068
Macaca fus Behavioural	Old female adult	-0.048907 0.1316294
Macaca nig Behavioural	Old female adult	-0.076376 0.1562475
Macaca syl Behavioural	Old female adult	0.1188035 0.0355249
Oryctolagu Behavioural	Old female adult	-0.021613 0.1018693
Pan troglor Behavioural	Old female adult	0.006102 0.1164314
Panthera l Behavioural	Old female adult	0.0300957 0.034672
Panthera l Behavioural	Old female adult	-0.153974 0.0627307
Papio ham Behavioural	Old female adult	0.0283375 0.0602972
Papio ham Behavioural	Old female adult	0.0851876 0.1050948
Procyon lo Behavioural	Old female adult	0.0724958 0.0601501
Pteropus r Behavioural	Old female adult	0.3633504 0.0281328
Puma conc Behavioural	Old female adult	0.000817 0.1232978
Saguinus b Behavioural	Old female adult	0.0144231 0.1295997
Saguinus o Behavioural	Old female adult	-0.19261 0.0293182
Saimiri sci Behavioural	Old female adult	-0.009837 0.0773831
Suricata su Behavioural	Old female adult	-0.105586 0.0226525
Tragelaphu Behavioural	Old female adult	-0.09463 0.1055742
Varecia ru Behavioural	Old female adult	0.5135338 0.1594949
Alouatta ca Infectious disease	Old female adult	-0.098541 0.1199271
Aonyx cine Infectious disease	Old female adult	-0.032499 0.0618792
Callimico g Infectious disease	Old female adult	-0.107159 0.0878819
Callithrix g Infectious disease	Old female adult	-0.162393 0.0308285
Callithrix j Infectious disease	Old female adult	-0.240842 0.0376638
Cavia porc Infectious disease	Old female adult	0.1540666 0.1043738
Colobus gu Infectious disease	Old female adult	-0.272889 0.1084251
Hydrochoe Infectious disease	Old female adult	-0.147252 0.0798007
Lemur catt Infectious disease	Old female adult	-0.205648 0.0259677
Lemur catt Infectious disease	Old female adult	0.2349178 0.0597313
Leontopith Infectious disease	Old female adult	-0.115829 0.0762609
Leontopith Infectious disease	Old female adult	-0.185996 0.0552115
Lycaon pic Infectious disease	Old female adult	-0.041535 0.0754641
Lycaon pic Infectious disease	Old female adult	-0.283958 0.0772354
Macaca nig Infectious disease	Old female adult	-0.427268 0.1298313
Macaca syl Infectious disease	Old female adult	0.1611403 0.0986545
Oryctolagu Infectious disease	Old female adult	0.1192006 0.1024955
Pan troglor Infectious disease	Old female adult	0.0181377 0.0824897
Panthera l Infectious disease	Old female adult	-0.041869 0.0473352
Panthera l Infectious disease	Old female adult	-0.016807 0.0549613
Papio ham Infectious disease	Old female adult	-0.169272 0.0713119
Pithecia pi Infectious disease	Old female adult	-0.161957 0.053165

Procyon lo	Infectious disease	Old female adult	0.2355997	0.1232555
Pteropus r	Infectious disease	Old female adult	-0.003944	0.1086781
Puma conc	Infectious disease	Old female adult	-0.071388	0.0742394
Saguinus b	Infectious disease	Old female adult	-0.505952	0.0446163
Saguinus o	Infectious disease	Old female adult	-0.193592	0.0438621
Saguinus o	Infectious disease	Old female adult	-0.203463	0.0537831
Saimiri sci	Infectious disease	Old female adult	-0.061081	0.0582444
Suricata su	Infectious disease	Old female adult	-0.187194	0.0188574
Trachypith	Infectious disease	Old female adult	0.3061224	0.1842982
Tragelaphu	Infectious disease	Old female adult	0.1837276	0.0822698
Varecia ru	Infectious disease	Old female adult	0.1133725	0.133522
Alouatta ca	None-infectious disease	Old female adult	-0.522727	0.231405
Aonyx cine	None-infectious disease	Old female adult	0.0048803	0.0461314
Axis axis	None-infectious disease	Old female adult	-0.166415	0.0315346
Callimico g	None-infectious disease	Old female adult	0.0358699	0.1980174
Callithrix g	None-infectious disease	Old female adult	-0.084587	0.0180143
Callithrix j	None-infectious disease	Old female adult	-0.120663	0.0283665
Canis lupu	None-infectious disease	Old female adult	-0.048934	0.0277164
Cavia porc	None-infectious disease	Old female adult	-0.105825	0.0800954
Colobus gu	None-infectious disease	Old female adult	-0.105714	0.1166682
Hydrochoe	None-infectious disease	Old female adult	0.1007741	0.0800005
Lemur catt	None-infectious disease	Old female adult	-0.047587	0.0231064
Lemur catt	None-infectious disease	Old female adult	0.4446865	0.0311741
Leontopith	None-infectious disease	Old female adult	-0.130799	0.0999
Leontopith	None-infectious disease	Old female adult	-0.212509	0.0315962
Lycaon pic	None-infectious disease	Old female adult	0.1928569	0.0450237
Lycaon pic	None-infectious disease	Old female adult	-0.039664	0.0260647
Macaca fu	None-infectious disease	Old female adult	0.1526599	0.0481929
Macaca ni	None-infectious disease	Old female adult	-0.502181	0.0531794
Macaca syl	None-infectious disease	Old female adult	-0.038568	0.0926072
Oryctolagu	None-infectious disease	Old female adult	0.0399037	0.0479205
Pan troglo	None-infectious disease	Old female adult	0.3653598	0.0315446
Panthera l	None-infectious disease	Old female adult	0.0707971	0.0177139
Panthera l	None-infectious disease	Old female adult	-0.13747	0.0183292
Papio ham	None-infectious disease	Old female adult	-0.092228	0.033157
Papio ham	None-infectious disease	Old female adult	-0.166482	0.0851163
Pithecia pi	None-infectious disease	Old female adult	-0.075048	0.082954
Procyon lo	None-infectious disease	Old female adult	0.010468	0.0434883
Pteropus r	None-infectious disease	Old female adult	0.0502996	0.0569628
Puma conc	None-infectious disease	Old female adult	-0.059711	0.0532189
Rattus nor	None-infectious disease	Old female adult	-0.296317	0.0325836
Saguinus b	None-infectious disease	Old female adult	-0.013889	0.2081404
Saguinus o	None-infectious disease	Old female adult	-0.051994	0.0244082
Saguinus o	None-infectious disease	Old female adult	-0.011528	0.0457868
Saimiri sci	None-infectious disease	Old female adult	0.0782054	0.0662266
Suricata su	None-infectious disease	Old female adult	0.0728628	0.0115897
Suricata su	None-infectious disease	Old female adult	0.1002262	0.0289498
Tragelaphu	None-infectious disease	Old female adult	-0.212747	0.0888637

Varecia ru	None-infectious disease	Old female adult	0.0959616	0.0649561
Alouatta c	Chronic disease	Old female adult	0.0779221	0.2084669
Aonyx cine	Chronic disease	Old female adult	0.2289719	0.0899223
Axis axis	Chronic disease	Old female adult	0.1336917	0.1051701
Callimico g	Chronic disease	Old female adult	0.1134514	0.1134005
Callithrix g	Chronic disease	Old female adult	0.0808298	0.0353328
Callithrix j	Chronic disease	Old female adult	-0.116103	0.0336953
Canis lupu	Chronic disease	Old female adult	0.1311038	0.0480813
Colobus gu	Chronic disease	Old female adult	-0.112037	0.0876272
Hydrochoe	Chronic disease	Old female adult	0.3293574	0.086665
Lemur catt	Chronic disease	Old female adult	0.060791	0.0338072
Lemur catt	Chronic disease	Old female adult	0.3481366	0.1257099
Leontopith	Chronic disease	Old female adult	0.2509921	0.102064
Leontopith	Chronic disease	Old female adult	0.0816439	0.0401542
Lycaon pic	Chronic disease	Old female adult	0.0065762	0.0470526
Macaca fu	Chronic disease	Old female adult	0.019697	0.1292027
Oryctolagu	Chronic disease	Old female adult	0.0936072	0.1267335
Pan troglo	Chronic disease	Old female adult	-0.492825	0.062712
Panthera l	Chronic disease	Old female adult	-0.045045	0.0421283
Panthera l	Chronic disease	Old female adult	-0.071328	0.0512764
Papio ham	Chronic disease	Old female adult	-0.224727	0.0713317
Pithecia pi	Chronic disease	Old female adult	0.1083744	0.0945182
Procyon lo	Chronic disease	Old female adult	0.0099793	0.1103619
Puma conc	Chronic disease	Old female adult	0.0242498	0.0351778
Rattus nor	Chronic disease	Old female adult	-0.001509	0.0809562
Saguinus b	Chronic disease	Old female adult	0.3401559	0.1611384
Saguinus o	Chronic disease	Old female adult	0.026035	0.0391109
Saimiri sci	Chronic disease	Old female adult	0.1355663	0.1942559
Suricata su	Chronic disease	Old female adult	0.1581766	0.0222968
Suricata su	Chronic disease	Old female adult	0.1028439	0.0695937
Tragelaphu	Chronic disease	Old female adult	0.0346814	0.0467285
Varecia ru	Chronic disease	Old female adult	-0.042424	0.0793707
Callimico g	Death at birth	Old female adult	0.0009138	0.1527168
Callithrix j	Death at birth	Old female adult	-0.045535	0.0473801
Leontopith	Death at birth	Old female adult	-0.181008	0.0628526
Papio ham	Death at birth	Old female adult	0.0465386	0.0967786
Saguinus b	Death at birth	Old female adult	0.0138889	0.1587577
Trachypith	Death at birth	Old female adult	-0.265625	0.3397217
Alouatta c	Other causes	Old female adult	-0.105097	0.024587
Aonyx cine	Other causes	Old female adult	-0.267408	0.0227347
Axis axis	Other causes	Old female adult	-0.242545	0.0099219
Callimico g	Other causes	Old female adult	-0.468089	0.0309704
Callithrix g	Other causes	Old female adult	-0.5118	0.0180535
Callithrix j	Other causes	Old female adult	-0.263501	0.0098199
Canis lupu	Other causes	Old female adult	-0.370634	0.0286105
Cavia porc	Other causes	Old female adult	-0.228736	0.0248866
Colobus gu	Other causes	Old female adult	-0.174688	0.0169522
Cynomys l	Other causes	Old female adult	0.0244416	0.000948

Hydrochoe	Other causes	Old female adult	-0.18462	0.0288683
Lemur catt	Other causes	Old female adult	-0.158452	0.0037029
Lemur catt	Other causes	Old female adult	-0.30299	0.0254708
Leontopith	Other causes	Old female adult	-0.239599	0.0155566
Leontopith	Other causes	Old female adult	-0.129799	0.0093354
Lycaon pic	Other causes	Old female adult	-0.241529	0.0281053
Lycaon pic	Other causes	Old female adult	-0.312506	0.0300318
Macaca fu	Other causes	Old female adult	-0.185305	0.0247745
Macaca ni	Other causes	Old female adult	0.00353	0.0072064
Macaca sy	Other causes	Old female adult	0.0780549	0.0028782
Oryctolagu	Other causes	Old female adult	-0.150473	0.0152789
Pan trogl	Other causes	Old female adult	0.0061213	0.0016262
Panthera l	Other causes	Old female adult	-0.146117	0.0101163
Panthera l	Other causes	Old female adult	-0.066683	0.0077593
Papio ham	Other causes	Old female adult	-0.005198	0.0024461
Papio ham	Other causes	Old female adult	-0.003552	0.0050728
Pithecia pi	Other causes	Old female adult	-0.461622	0.0328485
Procyon lo	Other causes	Old female adult	-0.194883	0.0188403
Pteropus r	Other causes	Old female adult	-0.113678	0.0082309
Puma conc	Other causes	Old female adult	-0.283157	0.0328653
Rattus nor	Other causes	Old female adult	-0.38118	0.0138628
Saguinus b	Other causes	Old female adult	-0.260161	0.0328152
Saguinus o	Other causes	Old female adult	-0.263705	0.0081308
Saguinus o	Other causes	Old female adult	-0.323181	0.0209004
Saimiri sci	Other causes	Old female adult	-0.331679	0.0303578
Suricata su	Other causes	Old female adult	-0.366871	0.0082704
Suricata su	Other causes	Old female adult	-0.383845	0.0250032
Trachypith	Other causes	Old female adult	-0.086392	0.0091951
Tragelaphu	Other causes	Old female adult	-0.268057	0.036983
Varecia ru	Other causes	Old female adult	-0.069189	0.0051931

species	order	sex	type	reception_	minAge	ages	ple
Panthera leo	Carnivora	Male	Not contra Surgical		2	2	1
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.01	0.99853587116
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.02	0.99853587116
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.02	0.99707388599
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.02	0.99707388599
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.06	0.995609754
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.08	0.995609754
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.09	0.994145622
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.12	0.994145622
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.12	0.994145622
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.12	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.12	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.12	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.13	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.14	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.1696633	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.2	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.2	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.2	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.21	0.99268578996
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.22	0.99121514435
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.23	0.99121514435
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.24	0.98974231352
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.25	0.98827167115
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.25	0.98680321399
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.25	0.98533693878
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.28	0.98533693878
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.29	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.31	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.31	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.33	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.35	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.35	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.3727379	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.39	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.41	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.41	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.42	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.42	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.4201433	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.43	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.45	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.46	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.46	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.46	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.46	0.98386847837
Panthera leo	Carnivora	Male	Not contra Surgical		2	2.47	0.98239119837

Panthera leo	Carnivora	Male	Not contraSurgical	2	2.47	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.47	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.4705867	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.5	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.5	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.5	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.5047433	0.98239119837
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.51	0.98089820263
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.51	0.98089820263
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.51	0.98089820263
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.51	0.98089820263
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.52	0.97939835828
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.53	0.97939835828
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.5395767	0.97790080728
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.54	0.97640325627
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.56	0.97640325627
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.5646879	0.97640325627
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.6	0.97640325627
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.66	0.97491256427
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.67	0.97491256427
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.68	0.97491256427
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.7	0.97342187228
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.7134167	0.97342187228
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.72	0.97192889395
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.72	0.97192889395
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.74	0.97192889395
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.74	0.97192889395
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.74	0.97043591562
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.74	0.97043591562
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.74	0.96894523065
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.76	0.96894523065
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.76	0.96744763369
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.77	0.96594771488
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.78	0.96594771488
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.78	0.96594771488
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.78	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.79	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.79	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.8	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.8	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.84	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.84	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.85	0.96444779607
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.86	0.96293136871
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.87	0.96141732568
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.88083	0.96141732568
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.9	0.95990566322
Panthera leo	Carnivora	Male	Not contraSurgical	2	2.91	0.95990566322

[illegible]

[illegible]

[illegible]

[illegible]

Panthera leo	Carnivora	Male	Not contra Surgical	2	5.78	0.90108740538
Panthera leo	Carnivora	Male	Not contra Surgical	2	5.83	0.89965710791
Panthera leo	Carnivora	Male	Not contra Surgical	2	5.86	0.89965710791
Panthera leo	Carnivora	Male	Not contra Surgical	2	5.88	0.89822681044
Panthera leo	Carnivora	Male	Not contra Surgical	2	5.9	0.89822681044
Panthera leo	Carnivora	Male	Not contra Surgical	2	5.96	0.89822681044
Panthera leo	Carnivora	Male	Not contra Surgical	26.0120633	0.89680781074	
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.03	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	26.0627379	0.89539773557	
Panthera leo	Carnivora	Male	Not contra Surgical	26.1321433	0.89539773557	
Panthera leo	Carnivora	Male	Not contra Surgical	26.1367867	0.89539773557	
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.17	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.17	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.19	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.2	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.2	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.2	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.22	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	26.2202367	0.89539773557	
Panthera leo	Carnivora	Male	Not contra Surgical	26.2427379	0.89539773557	
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.31	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.31	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.31	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.34	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.34	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.35	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.35	0.89539773557
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.36	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.38	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.38	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	26.3802933	0.89397420976	
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.42	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	26.4353333	0.89397420976	
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.45	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.46	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.46942	0.89397420976
Panthera leo	Carnivora	Male	Not contra Surgical	26.4697167	0.89397420976	
Panthera leo	Carnivora	Male	Not contra Surgical	26.4699167	0.89397420976	
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.47	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.47015	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.53	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.54	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.54	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.57	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.57	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.58	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.62	0.89254155878
Panthera leo	Carnivora	Male	Not contra Surgical	2	6.65	0.89254155878

[illegible]

[illegible]

Panthera leo	Carnivora	Male	Not contra Surgical	2	8.09	0.86938672893
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.12	0.86938672893
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.12	0.86938672893
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.12	0.86938672893
Panthera leo	Carnivora	Male	Not contra Surgical	28.1604067	0.86792557477	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.17	0.86646687632
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.18	0.86646687632
Panthera leo	Carnivora	Male	Not contra Surgical	28.1808167	0.86646687632	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.21	0.86646687632
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.23	0.86646687632
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.26	0.86502516771
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.26	0.86358585795
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.27	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.29	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.29	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.3	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.31	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.32	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.32	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.33	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.37	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.43	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.43	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.43	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.44	0.86214414533
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.45	0.86068782076
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.47	0.86068782076
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.47	0.86068782076
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.49	0.86068782076
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.52	0.85924854347
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.53	0.85924854347
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.55	0.85924854347
Panthera leo	Carnivora	Male	Not contra Surgical	28.6070033	0.85924854347	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.62	0.85924854347
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.66	0.85924854347
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.67	0.85781646256
Panthera leo	Carnivora	Male	Not contra Surgical	28.7125967	0.85781646256	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.72	0.85781646256
Panthera leo	Carnivora	Male	Not contra Surgical	28.7427379	0.85781646256	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.76	0.85638914731
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.76	0.85638914731
Panthera leo	Carnivora	Male	Not contra Surgical	28.7858233	0.85638914731	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.79	0.85495705844
Panthera leo	Carnivora	Male	Not contra Surgical	28.7997267	0.85495705844	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.85	0.85495705844
Panthera leo	Carnivora	Male	Not contra Surgical	28.8657267	0.85495705844	
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.91	0.85495705844
Panthera leo	Carnivora	Male	Not contra Surgical	2	8.91981	0.85495705844

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Panthera leo	Carnivora	Male	Not contra Surgical	2	9.38	0.84319279534
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.38	0.84169777266
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.38415	0.84169777266
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.39	0.84169777266
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.41	0.84169777266
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.42	0.84019742012
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.4251133	0.84019742012
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.44	0.84019742012
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.47	0.83869706758
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.47	0.83869706758
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.49	0.83719671505
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.50368	0.83719671505
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.63915	0.83571495095
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.64543	0.83423842277
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.66	0.83423842277
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.67	0.83423842277
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.67	0.83276189459
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.69	0.83276189459
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.7	0.83276189459
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.72641	0.83276189459
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.75	0.83128011186
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.76	0.83128011186
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.76	0.83128011186
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.76	0.83128011186
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.7879267	0.82979568309
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.809	0.82979568309
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.83	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.83	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.8402567	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.85	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.85	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.85	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.86503	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.88	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.8860133	0.82830859405
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.89	0.826808035
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.91	0.82530747595
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.93	0.82530747595
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.94	0.82530747595
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.96	0.82380144041
Panthera leo	Carnivora	Male	Not contra Surgical	2	9.97	0.82380144041
Panthera leo	Carnivora	Male	Not contra Surgical	2	10	0.82230089134
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.02054	0.82080307551
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.03131	0.82080307551
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.07	0.82080307551
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.07	0.82080307551
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.07	0.82080307551
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.09	0.82080307551

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Panthera leo	Carnivora	Male	Not contra Surgical	2	10.87	0.8053927836
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.89	0.8053927836
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.89	0.8053927836
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.9	0.80382281716
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.91	0.80382281716
Panthera leo	Carnivora	Male	Not contra Surgical	2	10.99	0.80225895954
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.006587	0.80225895954
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.01	0.80069204751
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.04	0.80069204751
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.04	0.80069204751
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.08	0.7991220631
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.1	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.11	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.11	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.12	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.12	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.130347	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.15	0.79755207869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.162073	0.79596332953
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.170173	0.79437458037
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.179943	0.79437458037
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.18	0.79278583121
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.188897	0.79278583121
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.22	0.79278583121
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.23	0.79278583121
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.24	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.25	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.26	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.26	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.28	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.29	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.300563	0.79119068869
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.319353	0.78959554617
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.33	0.78959554617
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.44497	0.78959554617
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.445167	0.78959554617
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.47	0.78800682274
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.473673	0.78641809931
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.49	0.78641809931
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.499373	0.78641809931
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.54	0.78482937588
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.55	0.78324065244
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.56	0.78324065244
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.6	0.78324065244
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.679373	0.78324065244
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.68	0.78324065244
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.7	0.78166153822
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.7	0.7800856077

Panthera leo	Carnivora	Male	Not contra Surgical	2	11.76	0.7800856077
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.8	0.77850967718
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.8	0.77850967718
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.8	0.77850967718
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.82	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.91	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.919783	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.92	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.92464	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.928713	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.934477	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.934933	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.94	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.95	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.95522	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.97	0.77692734044
Panthera leo	Carnivora	Male	Not contra Surgical	2	11.99	0.77533527622
Panthera leo	Carnivora	Male	Not contra Surgical	2	12	0.77374972351
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.06	0.77217064244
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.12	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.129907	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.132738	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.130213	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.16	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.17	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.18	0.77059799347
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.19	0.76900913163
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.19	0.76900913163
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.20778	0.76741698022
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.209387	0.76741698022
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.22	0.76582482881
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.22	0.76582482881
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.23951	0.76582482881
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.25451	0.76582482881
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.274677	0.76582482881
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.28	0.76422936041
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.298457	0.76422936041
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.339663	0.76422936041
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.34	0.76422936041
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.34	0.76422936041
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.36	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.37153	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.38	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.38	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.4	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.41	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.41	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.41	0.76262383655

Panthera leo	Carnivora	Male	Not contra Surgical	2	12.42632	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.47	0.76262383655
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.482377	0.76100123264
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.5	0.76100123264
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.505303	0.75937516163
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.50634	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.54	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.56	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.56	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.56	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.56	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.6	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.6	0.75774909062
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.62	0.75611601068
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.62	0.75611601068
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.62	0.75611601068
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.63	0.7544758458
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.68	0.7544758458
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.68	0.7544758458
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.72671	0.75283210757
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.76	0.75283210757
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.78	0.75118836935
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.79	0.75118836935
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.82	0.74954463112
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.82932	0.74954463112
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.85	0.74789728028
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.85	0.74789728028
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.86	0.74624629291
Panthera leo	Carnivora	Male	Not contra Surgical	2	12.9	0.74624629291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.02	0.74624629291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.021907	0.74459530554
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.07	0.74295160729
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.15	0.74295160729
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.178953	0.74295160729
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.2	0.74295160729
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.22659	0.74130426448
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.26	0.74130426448
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.27	0.74130426448
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.29	0.73964956746
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.31	0.73964956746
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.38	0.73799487044
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.38	0.73799487044
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.38306	0.73799487044
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.39	0.73799487044
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.4	0.73799487044
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.403913	0.73799487044
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.41	0.73632141269
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.425127	0.73632141269

Panthera leo	Carnivora	Male	Not contra Surgical	2	13.44	0.73465174962
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.46	0.73298208655
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.47	0.73298208655
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.47	0.73298208655
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.48	0.73298208655
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.49	0.73130478201
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.52786	0.72962747746
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.53	0.72795017291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.5497	0.72795017291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.649717	0.72795017291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.65	0.72795017291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.73	0.72795017291
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.78	0.72629949225
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.79	0.72465255463
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.8	0.723005617
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.81	0.723005617
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.819297	0.72135491925
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.844837	0.71970422149
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.847157	0.71970422149
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.8928	0.71970422149
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.91	0.71805352374
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.91901	0.71805352374
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.919283	0.71805352374
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.919977	0.71805352374
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.919987	0.71805352374
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.919997	0.71805352374
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.97	0.71638750628
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.992738	0.71638750628
Panthera leo	Carnivora	Male	Not contra Surgical	2	13.99	0.71472535429
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.00064	0.71472535429
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.006377	0.71472535429
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.01	0.71305152442
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.03	0.71137769455
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.032637	0.71137769455
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.051527	0.70969991697
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.1	0.70803785628
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.11	0.70637968799
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.168743	0.70637968799
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.17	0.70472151971
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.17386	0.70306335143
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.19	0.70140518315
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.2	0.69974701487
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.24	0.69974701487
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.24	0.69974701487
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.286537	0.69974701487
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.326193	0.69974701487
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.332738	0.69974701487
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.332738	0.69974701487

Panthera leo	Carnivora	Male	Not contra Surgical	2	14.34	0.69808095055
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.36	0.69808095055
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.36	0.69641488623
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.4	0.69641488623
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.4	0.69641488623
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.4	0.69641488623
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.41	0.69641488623
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.41	0.69641488623
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.42	0.69472865163
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.43421	0.69472865163
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.44	0.69472865163
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.45	0.69303419151
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.47	0.69133973138
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.47	0.69133973138
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.48	0.68964110796
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.49	0.68794248454
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.534843	0.68624386113
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.55	0.68455360531
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.55	0.68455360531
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.55	0.68455360531
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.568277	0.68455360531
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.58	0.6828633495
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.58	0.68117726715
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.61	0.67949118481
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.64	0.67780510246
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.673713	0.67780510246
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.68	0.67611481542
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.700347	0.67442452838
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.71	0.67273424135
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.74	0.67104395431
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.74	0.66935791422
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.75	0.66767187414
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.76	0.66767187414
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.79	0.66598156559
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.8	0.66598156559
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.83	0.66598156559
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.83	0.66598156559
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.83	0.66598156559
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.84	0.66428695601
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.87	0.66259665841
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.87	0.66090636082
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.89	0.6592203752
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.9	0.65753438959
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.911567	0.65584840397
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.919307	0.65584840397
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.96	0.65584840397
Panthera leo	Carnivora	Male	Not contra Surgical	2	14.99	0.65584840397
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.01	0.65584840397

Panthera leo	Carnivora	Male	Not contra Surgical	2	15.039617	0.65415807303
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.04	0.65415807303
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.04295	0.652463363
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.052738	0.652463363
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.08	0.65076865297
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.084437	0.64907394293
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.13804	0.64738364621
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.15	0.64738364621
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.170497	0.64568892462
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.19	0.64399420303
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.2	0.64229948145
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.21	0.64229948145
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.26	0.64229948145
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.26	0.64060475986
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.271807	0.63890554299
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.272333	0.63890554299
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.28	0.63720179487
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.299187	0.63549804676
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.32	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.33	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.33	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.35	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.391133	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.40712	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.41	0.63379885412
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.42	0.63207188177
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.45	0.63207188177
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.46	0.63034017798
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.461663	0.6286084742
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.493773	0.6286084742
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.51	0.6268862592
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.51	0.6268862592
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.51	0.6268862592
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.51	0.6268862592
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.51	0.6251687626
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.514967	0.6234321827
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.53	0.62169560281
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.53	0.61995902291
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.57	0.61995902291
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.580843	0.61821756498
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.6	0.61647610705
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.61	0.61473464912
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.62	0.61473464912
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.63	0.61299319119
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.65	0.61125173326
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.65	0.60951027533
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.659827	0.6077688174
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.66	0.60602735947

Panthera leo	Carnivora	Male	Not contra Surgical	2	15.67	0.60428590154
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.680483	0.60254444361
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.7	0.60080298568
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.72	0.59906656087
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.73	0.59733013606
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.73	0.59733013606
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.74	0.59733013606
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.76	0.59733013606
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.79	0.59559371124
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.793503	0.59559371124
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.81	0.59385220916
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.81	0.59211579919
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.84	0.59211579919
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.86	0.59036914492
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.864887	0.59036914492
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.89815	0.58862249064
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.9	0.58687583637
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.9	0.58513436504
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.908243	0.58339289372
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.91	0.5816514224
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.91	0.57991514949
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.920483	0.57991514949
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.94	0.57816841712
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.94	0.57816841712
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.94	0.57642168474
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.943937	0.57466964314
Panthera leo	Carnivora	Male	Not contra Surgical	2	15.97	0.57291760155
Panthera leo	Carnivora	Male	Not contra Surgical	2	16	0.57117090154
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.03	0.56942420154
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.05	0.56767750153
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.06	0.56593080153
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.07	0.56418410152
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.07	0.56418410152
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.08	0.56243197698
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.08	0.56243197698
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.08	0.56067437706
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.08	0.56067437706
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.092553	0.55891125008
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.115453	0.55714812311
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.14	0.55538499614
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.15	0.55362186917
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.15	0.55362186917
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.16	0.5518531092
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.16	0.55009000023
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.18	0.54832122209
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.18	0.54655813135
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.19329	0.54478933481
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.224333	0.54478933481

Panthera leo	Carnivora	Male	Not contraSurgical	2	16.24	0.54301477671
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.24	0.54124599894
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.24	0.54124599894
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.26	0.53946558447
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.28525	0.53946558447
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.29	0.53767927458
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.312157	0.53767927458
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.32	0.53767927458
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.32153	0.53588101614
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.321703	0.5340827577
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.326207	0.53228449925
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.329823	0.53048624081
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.33	0.53048624081
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.36	0.52868798237
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.37	0.52688972392
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.419253	0.52688972392
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.47	0.52509758201
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.48	0.52509758201
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.484517	0.52329930262
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.49	0.52329930262
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.5	0.52329930262
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.52	0.52150102322
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.52	0.51970892349
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.54	0.51970892349
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.552177	0.51791682375
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.56	0.51612472402
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.56	0.51433882532
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.561437	0.51433882532
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.562823	0.51254043782
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.58	0.51074205032
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.59	0.50894997295
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.605267	0.50716418357
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.63	0.50537839419
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.63	0.5035988928
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.66	0.50181939141
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.670233	0.50003989002
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.674887	0.49826038864
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.68	0.49648088725
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.71	0.49648088725
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.72	0.49469498478
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.74	0.4929090823
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.78	0.49112317983
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.799363	0.49112317983
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.8	0.49112317983
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.84	0.49112317983
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.89212	0.49112317983
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.899933	0.48931757991
Panthera leo	Carnivora	Male	Not contraSurgical	2	16.9	0.48751197998

Panthera leo	Carnivora	Male	Not contra Surgical	2	16.90743	0.48751197998
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.94494	0.48570638005
Panthera leo	Carnivora	Male	Not contra Surgical	2	16.95	0.48390078013
Panthera leo	Carnivora	Male	Not contra Surgical	2	17	0.48210855502
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.033947	0.48031632991
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.035147	0.47852410479
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.04	0.47673187968
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.08	0.47673187968
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.08	0.47493289146
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.08939	0.47313390323
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.12	0.47313390323
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.13481	0.47313390323
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.14	0.47313390323
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.15	0.47131415745
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.158513	0.47131415745
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.17	0.46949441167
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.21	0.46767466589
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.216597	0.4658689722
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.24	0.4658689722
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.25	0.4658689722
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.25	0.46405625246
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.258747	0.46223642402
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.27	0.46041659558
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.28	0.46041659558
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.28013	0.4585895456
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.30608	0.45676249561
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.32319	0.45676249561
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.327503	0.45492810808
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.329343	0.45309372055
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.35	0.45125933302
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.36	0.44942494548
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.36	0.44942494548
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.38	0.44942494548
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.38	0.44759055795
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.39	0.4457486215
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.4	0.44390668504
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.41	0.44390668504
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.42	0.44390668504
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.42	0.44390668504
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.43	0.44204153091
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.43	0.44018421355
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.43	0.43833470005
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.43	0.436469446
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.44	0.43460419196
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.44	0.43274690909
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.47	0.43088962622
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.48	0.42903234335
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.49	0.42717506048

Panthera leo	Carnivora	Male	Not contra Surgical	2	17.49	0.42532581779
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.503827	0.42348458048
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.51	0.4216513139
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.52	0.41981804732
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.53	0.41798478074
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.56	0.41798478074
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.57	0.41798478074
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.58	0.41613529056
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.58	0.41429398396
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.59	0.41429398396
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.6	0.4124361634
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.61	0.41057834285
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.618957	0.40872052229
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.62	0.40686270174
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.620343	0.40500488118
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.636223	0.40314706063
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.65	0.40128924007
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.65	0.40128924007
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.65	0.40128924007
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.655153	0.3994140567
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.67	0.39754763588
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.719943	0.39754763588
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.75	0.39568993665
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.75689	0.39383223741
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.77	0.39197453818
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.77	0.39012560168
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.79	0.38826786072
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.79	0.38641896614
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.8	0.38456118265
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.81542	0.38270339916
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.83	0.38084561567
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.83	0.37898783218
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.832653	0.37713004869
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.839827	0.37713004869
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.84	0.37526306825
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.84	0.37340533029
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.8442	0.37153830364
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.86	0.37153830364
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.87	0.36966184756
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.89	0.36778539148
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.9	0.3659089354
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.91	0.36403247932
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.92	0.36403247932
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.92	0.36215602324
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.920453	0.36215602324
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.94	0.36025991841
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.94	0.35837374082
Panthera leo	Carnivora	Male	Not contra Surgical	2	17.96494	0.35647758347

Panthera leo	Carnivora	Male	Not contraSurgical	2	17.99	0.35458142611
Panthera leo	Carnivora	Male	Not contraSurgical	2	18	0.35458142611
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.00028	0.35267507435
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.01	0.35267507435
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.01	0.3507687226
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.023667	0.34885195362
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.03	0.34693518465
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.040687	0.34501841567
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.04807	0.3431016467
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.06	0.34118487772
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.060443	0.33926810874
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.092983	0.33735133977
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.11721	0.33543457079
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.128513	0.33351780182
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.15735	0.33160103284
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.215147	0.32968426386
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.23	0.32776749489
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.27	0.32585072591
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.27199	0.32393395694
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.28996	0.32201718796
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.33	0.32201718796
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.33	0.32201718796
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.336337	0.32007732538
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.345207	0.3181374628
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.35	0.31619760023
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.38	0.31619760023
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.38	0.31425773765
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.380887	0.31230582623
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.38264	0.31035391482
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.422703	0.30841420285
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.428543	0.30841420285
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.43	0.30646221423
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.44	0.3045102256
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.44477	0.30255823698
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.478677	0.3006187611
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.49473	0.29867928522
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.51	0.29867928522
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.510273	0.29672713303
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.54	0.29477498084
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.55	0.29282282865
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.6	0.29088360462
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.602467	0.28894438059
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.62951	0.28700515655
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.631977	0.28506593252
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.636827	0.28312670849
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.644833	0.28118748446
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.65	0.27924826043
Panthera leo	Carnivora	Male	Not contraSurgical	2	18.67	0.27924826043

Panthera leo	Carnivora	Male	Not contra Surgical	2	18.68	0.27729547539
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.71	0.27534269036
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.72691	0.27338990532
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.73056	0.27143712028
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.74	0.27143712028
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.74987	0.26947018463
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.8	0.26750324897
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.81042	0.26553631332
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.837517	0.26553631332
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.87926	0.26356937766
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.89	0.26160244201
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.9	0.25963550635
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.91	0.2576685707
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.91	0.25571653607
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.91	0.2537494858
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.91545	0.25178243552
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.93	0.24983063369
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.94	0.24787883187
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.95456	0.24592703004
Panthera leo	Carnivora	Male	Not contra Surgical	2	18.986133	0.24397522822
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.01	0.24203891688
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.02	0.24203891688
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.02	0.24010260555
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.09	0.23815055184
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.1	0.23619849814
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.15	0.23424644443
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.18	0.23229439073
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.22	0.23034233703
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.23	0.22839028332
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.24	0.22839028332
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.28	0.22642140157
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.33	0.22445251982
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.33	0.22248363807
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.34	0.22248363807
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.369843	0.22049717701
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.370783	0.21851071596
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.39794	0.21851071596
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.4	0.21650603049
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.41	0.21450134502
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.4229	0.21249665955
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.44	0.21049197409
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.45	0.20848728862
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.49	0.20648260315
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.53	0.20447791768
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.56	0.20247323222
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.620157	0.20247323222
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.64	0.20044849989
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.653987	0.19842376757

Panthera leo	Carnivora	Male	Not contra Surgical	2	19.66	0.19639903525
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.68	0.19437430293
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.74	0.19239089167
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.75	0.19239089167
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.75	0.19040748042
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.788173	0.18840319115
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.78875	0.18639890188
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.8	0.18439461262
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.81	0.18239032335
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.87	0.18239032335
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.87	0.18239032335
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.94	0.18034099387
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.95	0.1782916644
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.95	0.17626562276
Panthera leo	Carnivora	Male	Not contra Surgical	2	19.96	0.17421602249
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.01	0.17219025479
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.03	0.17016448709
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.06	0.16813871938
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.070573	0.16611295168
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.09	0.16611295168
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.1026	0.1640621745
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.13	0.16201139732
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.16	0.15996062013
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.2	0.15790984295
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.2	0.15588535779
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.22	0.15383423466
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.26	0.15178311153
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.31	0.1497319884
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.33	0.14768086527
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.335333	0.14562974214
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.39	0.14357861901
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.39751	0.14152749589
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.4	0.13947637276
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.41	0.13947637276
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.41	0.13742524963
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.45	0.1353741265
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.45	0.1353741265
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.46	0.13329144763
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.47	0.13120876876
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.474663	0.12912608989
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.4992	0.12707646942
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.530253	0.12502684894
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.57	0.12297722847
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.58	0.12092760799
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.65	0.11887798752
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.78	0.11682836705
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.82	0.11477874657
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.83	0.1127291261

Panthera leo	Carnivora	Male	Not contra Surgical	2	20.96	0.11067950562
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.965417	0.10862988515
Panthera leo	Carnivora	Male	Not contra Surgical	2	20.97	0.10658026467
Panthera leo	Carnivora	Male	Not contra Surgical	2	21	0.1045306442
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.1	0.1025204395
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.16	0.10051023481
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.17	0.09850003011
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.17	0.09850003011
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.201413	0.09644794615
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.21	0.09644794615
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.36	0.09435125167
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.37	0.09225455719
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.48	0.0901578627
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.49	0.08806116822
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.5	0.08596447374
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.508043	0.08386777926
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.57	0.08182222367
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.59	0.07977666808
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.61	0.07977666808
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.63	0.07767728207
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.70285	0.07557789607
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.710397	0.07347851007
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.73	0.07137912407
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.76	0.06927973807
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.87	0.06718035206
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.9	0.06508096606
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.9	0.06304718587
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.94	0.06094561301
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.98	0.05884404015
Panthera leo	Carnivora	Male	Not contra Surgical	2	21.98	0.05681493532
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.02	0.05471067845
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.145347	0.05471067845
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.2	0.05252225131
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.36	0.05252225131
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.56	0.05033382418
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.60229	0.04814539704
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.77324	0.0459569699
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.861423	0.0459569699
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.87	0.0436591214
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.99	0.0436591214
Panthera leo	Carnivora	Male	Not contra Surgical	2	22.999293	0.04123361466
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.26	0.04123361466
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.26	0.04123361466
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.338417	0.04123361466
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.51	0.03828835647
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.626607	0.03828835647
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.633573	0.03828835647
Panthera leo	Carnivora	Male	Not contra Surgical	2	23.67	0.03480759679

Panthera leo	Carnivora	Male	Not contraSurgical	2	23.76	0.03132683711
Panthera leo	Carnivora	Male	Not contraSurgical	2	23.767637	0.03132683711
Panthera leo	Carnivora	Male	Not contraSurgical	2	23.84	0.03132683711
Panthera leo	Carnivora	Male	Not contraSurgical	2	23.84	0.03132683711
Panthera leo	Carnivora	Male	Not contraSurgical	2	23.84	0.03132683711
Panthera leo	Carnivora	Male	Not contraSurgical	2	23.95	0.02506146969
Panthera leo	Carnivora	Male	Not contraSurgical	2	23.98	0.01879610227
Panthera leo	Carnivora	Male	Not contraSurgical	2	24.08	0.01879610227
Panthera leo	Carnivora	Male	Not contraSurgical	2	24.467977	0.00939805113
Panthera leo	Carnivora	Male	Not contraSurgical	2	24.75738	0
Panthera leo	Carnivora	Male	ContraceptSurgical	2	2	1
Panthera leo	Carnivora	Male	ContraceptSurgical	2	2.26	0.98039215686
Panthera leo	Carnivora	Male	ContraceptSurgical	2	2.58	0.98039215686
Panthera leo	Carnivora	Male	ContraceptSurgical	2	2.92	0.98039215686
Panthera leo	Carnivora	Male	ContraceptSurgical	2	3.02	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	3.09	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	3.61	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	3.61	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	3.61	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	3.94	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	4.07	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	4.36	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	4.36	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	4.4	0.9648303766
Panthera leo	Carnivora	Male	ContraceptSurgical	2	4.54	0.95042992321
Panthera leo	Carnivora	Male	ContraceptSurgical	2	4.63	0.9366555765
Panthera leo	Carnivora	Male	ContraceptSurgical	2	5.31	0.9247991768
Panthera leo	Carnivora	Male	ContraceptSurgical	2	5.44918	0.9130928581
Panthera leo	Carnivora	Male	ContraceptSurgical	2	5.5	0.90138653941
Panthera leo	Carnivora	Male	ContraceptSurgical	2	5.78	0.90138653941
Panthera leo	Carnivora	Male	ContraceptSurgical	2	6.21	0.89039402064
Panthera leo	Carnivora	Male	ContraceptSurgical	2	6.67	0.88027590677
Panthera leo	Carnivora	Male	ContraceptSurgical	2	7.34	0.87100984459
Panthera leo	Carnivora	Male	ContraceptSurgical	2	7.41	0.86174378241
Panthera leo	Carnivora	Male	ContraceptSurgical	2	7.92	0.86174378241
Panthera leo	Carnivora	Male	ContraceptSurgical	2	7.97	0.85285982589
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.23	0.85285982589
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.47	0.85285982589
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.5	0.85285982589
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.52	0.85285982589
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.89	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.9043633	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	8.96503	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.0048067	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.1299	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.37	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.49	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.5097667	0.84415717461

Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.51	0.84415717461
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.59	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.74	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.91944	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	9.9204	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	10.14	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	10.14	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	10.21	0.83498155315
Panthera leo	Carnivora	Male	ContraceptSurgical	2	10.46	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	10.61	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	10.66	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.09	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.14	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.24	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.26	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.260587	0.82549312641
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.37	0.8161125227
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.455307	0.8161125227
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.71	0.80694271907
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.77	0.79777291544
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.81	0.78860311182
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.87	0.77943330819
Panthera leo	Carnivora	Male	ContraceptSurgical	2	11.98	0.77026350457
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.095437	0.77026350457
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.18	0.77026350457
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.23	0.77026350457
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.24	0.77026350457
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.24	0.76075407858
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.29	0.76075407858
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.29	0.76075407858
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.3	0.76075407858
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.38	0.75100082117
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.537883	0.74124756375
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.73	0.74124756375
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.78	0.74124756375
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.78514	0.73149430633
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.804463	0.73149430633
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.85	0.73149430633
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.872643	0.73149430633
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.91	0.73149430633
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.95	0.73149430633
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.96	0.72119156962
Panthera leo	Carnivora	Male	ContraceptSurgical	2	12.99	0.71088883291
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.19	0.71088883291
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.22	0.71088883291
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.51	0.71088883291
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.58	0.70141031514
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.63	0.69193179737

Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.8	0.6824532796
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.82	0.67297476182
Panthera leo	Carnivora	Male	ContraceptSurgical	2	13.82	0.66362789013
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.134607	0.65428101844
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.24	0.65428101844
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.27	0.64479868484
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.4	0.63545377636
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.540187	0.62637586527
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.84	0.62637586527
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.85	0.62637586527
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.87	0.61729795418
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.97	0.60835160702
Panthera leo	Carnivora	Male	ContraceptSurgical	2	14.98	0.60835160702
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15	0.60835160702
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15	0.60835160702
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.38867	0.59899235153
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.49	0.58963309604
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.61	0.58963309604
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.62	0.58963309604
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.63	0.57996697971
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.71	0.5704593243
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.75	0.5609516689
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.76	0.55144401349
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.79	0.54193635809
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.83	0.53242870268
Panthera leo	Carnivora	Male	ContraceptSurgical	2	15.94	0.52292104728
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.08	0.52292104728
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.12	0.52292104728
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.14	0.51323732418
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.14	0.50355360108
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.14	0.50355360108
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.181807	0.49368000106
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.33	0.48380640104
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.41	0.47393280102
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.43	0.47393280102
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.46	0.4638491244
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.467833	0.4638491244
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.55	0.45354136608
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.66	0.45354136608
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.72	0.44323360776
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.8	0.43292584944
Panthera leo	Carnivora	Male	ContraceptSurgical	2	16.905143	0.43292584944
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.10591	0.42308662559
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.135947	0.41324740174
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.24	0.40363699705
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.35	0.39425009014
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.43	0.38486318323
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.43	0.37569977411

Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.48	0.37569977411
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.48	0.37569977411
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.5	0.36581293795
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.53	0.36581293795
Panthera leo	Carnivora	Male	ContraceptSurgical	2	17.65	0.35565146745
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.03	0.35565146745
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.111607	0.34548999695
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.47	0.33561885418
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.59	0.32574771141
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.69	0.32574771141
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.7	0.31556809543
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.87	0.31556809543
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.87	0.31556809543
Panthera leo	Carnivora	Male	ContraceptSurgical	2	18.89947	0.31556809543
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.03963	0.30468643696
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.09	0.2938047785
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.21	0.2833117507
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.25	0.27281872289
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.3	0.26232569509
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.33	0.25183266729
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.4	0.24133963948
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.45	0.23084661168
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.47	0.22035358388
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.64	0.20986055607
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.67	0.20986055607
Panthera leo	Carnivora	Male	ContraceptSurgical	2	19.76	0.19881526365
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.030327	0.18776997122
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.15	0.1767246788
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.2	0.16567938637
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.22	0.15463409395
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.38	0.14358880152
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.72	0.14358880152
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.73	0.13162306806
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.889007	0.13162306806
Panthera leo	Carnivora	Male	ContraceptSurgical	2	20.95	0.11846076126
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.00232	0.10529845445
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.377653	0.10529845445
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.51	0.0902558181
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.71	0.07521318175
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.8	0.0601705454
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.809787	0.04512790905
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.86	0.0300852727
Panthera leo	Carnivora	Male	ContraceptSurgical	2	21.93632	0.01504263635
Panthera leo	Carnivora	Male	ContraceptSurgical	2	23.68	0
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2	1
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.04	1
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.07	1
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.1	1

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.22	0.99534883721
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.23	0.99534883721
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.37	0.99534883721
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.4	0.99534883721
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.42	0.99069767442
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.47	0.99069767442
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.48	0.99069767442
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.54	0.98604651163
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.55	0.98604651163
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.61	0.98139534884
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.66	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.74	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.81	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.82956	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.85	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.87	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.91	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.94249	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.94628	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	2.97	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.03	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.06	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.08	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.09	0.97674418605
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.09	0.97193263833
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.09	0.97193263833
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.09	0.97193263833
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.1	0.97193263833
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.13	0.97193263833
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.14	0.96702388763
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.14	0.96702388763
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.22	0.96209009229
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.29	0.96209009229
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.3	0.95718146937
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.34	0.95718146937
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.35	0.95718146937
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.35	0.95718146937
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.39	0.95219614922
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.45	0.94726249041
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.49	0.94726249041
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.5	0.94726249041
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.51	0.94726249041
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.52	0.94726249041
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.55	0.94225051956
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.63	0.93723854871
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.63	0.93222657787
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.77	0.92726792586
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.79	0.92230927385

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.83	0.92230927385
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.87	0.92230927385
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.9	0.91732381831
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.93	0.91233836278
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.94	0.91233836278
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	3.97	0.91233836278
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4	0.90738000211
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.0085467	0.90242164144
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.01	0.90242164144
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.03	0.89743588652
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.04	0.89245013159
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.04	0.89245013159
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.06	0.89245013159
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.06	0.89245013159
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.06	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.1095233	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.13	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.16	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.39	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.53	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.55	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.56	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.58	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.6	0.88746437667
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.74	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.92	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	4.98	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.05	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.07	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.07	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.08	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.14	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.15	0.88227452651
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.24	0.87692740817
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.27	0.87158028983
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.27	0.86626577586
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.30001	0.86091845626
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.41	0.86091845626
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.47	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.47	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.47	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.48	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.51	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.53	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.54	0.85563674794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.59	0.85025538474
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.62	0.84487402155

Mandrillus sphinx	Primates	Male	Not contra Surgical	25.6752633	0.84487402155
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.69 0.83945816244
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.7 0.83945816244
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.77 0.83404230332
Mandrillus sphinx	Primates	Male	Not contra Surgical	25.7861579	0.83404230332
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.81 0.82862644421
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.85373 0.82862644421
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.86 0.82862644421
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.89 0.82862644421
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.89 0.82862644421
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	5.92 0.82306519291
Mandrillus sphinx	Primates	Male	Not contra Surgical	26.0106333	0.82306519291
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.03 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.06 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.12 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.15 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.16 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.17 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.29565 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.3 0.81750394161
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.34 0.81178713082
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.39 0.81178713082
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.46 0.81178713082
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.48 0.80611029774
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.56 0.80043346466
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.57 0.80043346466
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.58 0.80043346466
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.74 0.80043346466
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.74 0.80043346466
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.8 0.79475663158
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.84 0.79475663158
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.84 0.79475663158
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.89 0.79475663158
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	6.9 0.79475663158
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.01 0.78912005972
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.01 0.78912005972
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.01 0.78912005972
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.04 0.78340179842
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.06 0.78340179842
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.12 0.78340179842
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.2 0.78340179842
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.28 0.78340179842
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.29 0.78340179842
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.33 0.77780607129
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.37 0.77780607129
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.47 0.77216979541
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.49 0.77216979541
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.51619 0.77216979541

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.54	0.77216979541
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.64	0.77216979541
Mandrillus sphinx	Primates	Male	Not contra Surgical	27.7027379	0.77216979541	
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.8	0.76645001915
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.83	0.76081435724
Mandrillus sphinx	Primates	Male	Not contra Surgical	27.8727379	0.76081435724	
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.89	0.75522013403
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.93	0.75522013403
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.95	0.75522013403
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	7.97	0.74954178715
Mandrillus sphinx	Primates	Male	Not contra Surgical	28.0436267	0.74954178715	
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.05	0.74954178715
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.05	0.74382009412
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.05	0.74382009412
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.07	0.74382009412
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.21	0.73800899964
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.24	0.73800899964
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.24	0.73800899964
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.34	0.73800899964
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.35	0.73800899964
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.39	0.73800899964
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.39	0.73215178535
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.42	0.73215178535
Mandrillus sphinx	Primates	Male	Not contra Surgical	28.4427379	0.73215178535	
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.58	0.73215178535
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.58	0.73215178535
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.64	0.73215178535
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.78	0.72629457107
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.78	0.7204842145
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.8	0.7204842145
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.81	0.7204842145
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.83	0.71462661926
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.86	0.71462661926
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.93	0.70872061414
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	8.98	0.70872061414
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9	0.70276497873
Mandrillus sphinx	Primates	Male	Not contra Surgical	29.0127379	0.70276497873	
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.01	0.70276497873
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.07	0.69680934332
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.14	0.69085370791
Mandrillus sphinx	Primates	Male	Not contra Surgical	29.1849233	0.68489807249	
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.21	0.68489807249
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.56	0.68489807249
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.62	0.68489807249
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.62	0.68489807249
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.68	0.68489807249
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.7	0.67878291113
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.74	0.67272234942

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.83	0.67272234942
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	9.9	0.6666066917
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.12	0.6666066917
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.209787	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.23	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.24	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.25	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.31	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.34	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.51	0.66070751744
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.68	0.65475519746
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.78	0.65475519746
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	10.84	0.65475519746
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.12956	0.65475519746
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.33	0.64901173082
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.38	0.64901173082
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.43	0.64901173082
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.48	0.64316477829
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.55	0.64316477829
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.56	0.63731782576
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.61	0.63731782576
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.63	0.63147087323
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.67	0.6256239207
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.67	0.61983110662
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.71	0.61398364335
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	11.86	0.60819134483
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.17	0.6026623326
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.2	0.59713332037
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.23	0.59160430815
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.38	0.58607529592
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.51	0.58607529592
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.53	0.5805462837
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.56	0.5805462837
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.62	0.57496410789
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.665877	0.57496410789
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	12.85	0.57496410789
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.04	0.57496410789
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.19	0.57496410789
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.23	0.56915638963
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.3	0.56340733519
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.36	0.56340733519
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.6	0.56340733519
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.61	0.55759901215
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.67	0.55190922631
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.68	0.55190922631
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.881853	0.55190922631
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	13.91	0.54633438564
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.03	0.54633438564

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.04	0.54081585649
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.07	0.53529732734
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.09	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.162738	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.4	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.54	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.74	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.740993	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.75	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.76	0.5297787982
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.87	0.52463531472
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	14.96	0.51954176797
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.16	0.51954176797
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.17	0.51954176797
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.312713	0.51954176797
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.33	0.51454617405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.38	0.51454617405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.48	0.51454617405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.48	0.51454617405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.57	0.51454617405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	15.68	0.50945165748
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.00755	0.50440758166
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.01	0.49936350584
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.1	0.49936350584
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.13	0.49936350584
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.2	0.49936350584
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.25	0.49421542846
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.33	0.49421542846
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.37	0.48912042405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.4	0.48912042405
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.41	0.48402541963
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.51	0.48402541963
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.66	0.47898348817
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.76	0.47399407684
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.76	0.47399407684
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.79	0.46895158666
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	16.85	0.46390909648
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.03	0.45892082663
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.03	0.45393255677
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.26	0.45393255677
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.3	0.44905156154
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.5	0.4441705663
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.506093	0.43928957107
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.62	0.43928957107
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.74	0.43928957107
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	17.8	0.43429764413
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.1	0.42936244362
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.24	0.4245381465

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.25	0.41971384938
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.35	0.41494437382
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.49	0.41494437382
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.59	0.41011943924
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.6	0.41011943924
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.66	0.41011943924
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.68	0.41011943924
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.792738	0.40529450467
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.89	0.40052633402
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.92	0.39575816338
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	18.92	0.39098999274
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.01	0.39098999274
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.06	0.39098999274
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.12	0.38610261783
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.14	0.38121524292
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.41	0.37632786801
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.44	0.37632786801
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.56	0.3714404931
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.57	0.36655311819
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	19.716373	0.36655311819
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.01	0.36655311819
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.08	0.3615318426
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.16	0.35651056701
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.17	0.35651056701
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.22	0.35148929141
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.27	0.35148929141
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.37	0.34639524371
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.46	0.34130119601
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.51	0.34130119601
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.51	0.33620714831
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.51	0.33118913117
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.9	0.32609391377
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	20.94	0.32099869637
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21	0.31590347896
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.12	0.31080826156
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.137717	0.30571304416
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.19	0.30061782676
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.21	0.30061782676
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.22	0.30061782676
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.23	0.30061782676
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.3	0.29534382979
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.39	0.29006983283
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.46	0.29006983283
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.47	0.29006983283
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.51	0.28459681712
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.55	0.27912380141
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.58	0.27365078569
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.61	0.26817776998

Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.61	0.26817776998
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.63	0.26817776998
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.64	0.26247185998
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.66	0.26247185998
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.66	0.25676594998
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.7	0.25093036021
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.8	0.24509477043
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.91	0.23925918066
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.94	0.23342359089
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	21.98	0.22758800112
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.2	0.22189830109
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.27	0.21620860106
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.36	0.21620860106
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.46	0.21051890103
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.58	0.20482920101
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.65	0.19913950098
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.7	0.19913950098
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.74	0.19328245683
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.79	0.18742541269
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.86	0.18156836854
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.92	0.17571132439
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	22.92	0.17004321715
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	23.17	0.16417965794
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	23.32	0.15831609873
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	23.84	0.15245253952
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	23.89	0.14658898031
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	24.2	0.14072542109
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	24.29	0.13486186188
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	24.39597	0.12899830267
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	24.49	0.12313474346
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	24.55	0.11727118424
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.04	0.11168684214
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.05	0.10610250003
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.116203	0.10051815792
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.19	0.09493381582
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.19	0.08965971494
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.24	0.08405598275
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.32	0.07845225057
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.52	0.07845225057
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	25.9	0.07241746207
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.03	0.07241746207
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.06	0.06638267356
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.18	0.06034788505
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.23	0.05431309655
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.4	0.04827830804
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.62	0.04224351954
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	26.84	0.03620873103
Mandrillus sphinx	Primates	Male	Not contra Surgical	2	27.19	0.03620873103

Mandrillus sphinx	Primates	Male	Not contraSurgical	2	27.44	0.02896698483
Mandrillus sphinx	Primates	Male	Not contraSurgical	2	29.22	0.02317358786
Mandrillus sphinx	Primates	Male	Not contraSurgical	2	29.38	0.0173801909
Mandrillus sphinx	Primates	Male	Not contraSurgical	2	29.92	0.01158679393
Mandrillus sphinx	Primates	Male	Not contraSurgical	2	30	0.01158679393
Mandrillus sphinx	Primates	Male	Not contraSurgical	2	32.029307	0
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	2	1
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	2.35	1
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	3.14	1
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	3.35	0.95238095238
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	3.47	0.95238095238
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	3.79	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	4.15	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	4.35	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	4.46	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	4.52	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	4.57	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	5.37	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	5.38	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	5.68	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	5.8	0.91097308489
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	5.88	0.88158685634
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.04	0.85314857065
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.16	0.85314857065
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.19	0.85314857065
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.36	0.85314857065
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.46	0.85314857065
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.77	0.82648767782
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.85	0.82648767782
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	6.96	0.82648767782
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	7.12	0.82648767782
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	7.18	0.79697026076
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	7.24	0.79697026076
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	7.3	0.76850703716
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	7.95	0.76850703716
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	7.97	0.74106035726
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	8.19	0.74106035726
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	8.2	0.71361367736
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	8.2	0.71361367736
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	8.38	0.71361367736
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	8.74	0.68616699746
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	9.03	0.68616699746
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	9.28	0.65872031756
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	9.68	0.63519459194
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	11.45	0.61470444381
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	11.62	0.5948752682
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	11.7	0.5750460926
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	12.14	0.5750460926

Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	12.35	0.5750460926
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	12.43	0.5750460926
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	12.76	0.5750460926
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	13.14	0.5750460926
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	13.91	0.55292893519
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	14.76	0.55292893519
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	14.94	0.53166243768
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	15.15	0.51039594017
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	16.09	0.51039594017
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	16.15	0.48998010257
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	16.26	0.48998010257
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	16.29	0.48998010257
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	16.73	0.48998010257
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	18.42	0.46956426496
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	18.45	0.46956426496
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	19.25	0.46956426496
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	19.31	0.44822043473
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	19.31	0.42784677861
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	19.97	0.40645443968
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	20.09	0.38506210075
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	20.21	0.36366976182
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	20.53	0.36366976182
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	21.17	0.36366976182
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	21.25	0.3409404017
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	21.31	0.31821104159
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	21.5	0.29548168148
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	22.1	0.27275232136
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	22.21	0.25002296125
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	22.63	0.22729360114
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	22.73	0.20456424102
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	22.85	0.18183488091
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	23.14	0.1591055208
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	23.8	0.13637616068
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	24.28	0.11689385201
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	24.63	0.09741154334
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	25.28863	0.07792923468
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	25.56	0.07792923468
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	25.71	0.05195282312
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	26.23	0.02597641156
Mandrillus sphinx	Primates	Male	ContraceptSurgical	2	31.99	0
Felis catus	Carnivora	Male	Not contra Surgical	1	1	1
Felis catus	Carnivora	Male	Not contra Surgical	1	1.0541567	1
Felis catus	Carnivora	Male	Not contra Surgical	1	1.0580667	1
Felis catus	Carnivora	Male	Not contra Surgical	1	1.0619567	1
Felis catus	Carnivora	Male	Not contra Surgical	1	1.09335	1
Felis catus	Carnivora	Male	Not contra Surgical	1	1.0953967	1
Felis catus	Carnivora	Male	Not contra Surgical	1	1.1541533	0.98684210526
Felis catus	Carnivora	Male	Not contra Surgical	1	1.1741433	0.98684210526

Felis catus	Carnivora	Male	Not contra Surgical	1	1.1861979	0.97435043304
Felis catus	Carnivora	Male	Not contra Surgical	1	1.1999833	0.97435043304
Felis catus	Carnivora	Male	Not contra Surgical	1	1.2	0.97435043304
Felis catus	Carnivora	Male	Not contra Surgical	1	1.20918	0.97435043304
Felis catus	Carnivora	Male	Not contra Surgical	1	1.3251067	0.97435043304
Felis catus	Carnivora	Male	Not contra Surgical	1	1.3334633	0.97435043304
Felis catus	Carnivora	Male	Not contra Surgical	1	1.41	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.45	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.4902767	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.5526045	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.55	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.55	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.55	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.55	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.66	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.6658933	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.67	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.67008	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.73	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.8474133	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	1.8498333	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.0165812	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.03968	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.04508	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.1022333	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.11106	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.12495	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.1347133	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.13947	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.14	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.15	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.1543245	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.18043	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.18119	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2009633	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.22024	0.96201688326
Felis catus	Carnivora	Male	Not contra Surgical	1	2.23	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2338	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2482733	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2505967	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.26997	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2884433	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.2949867	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.31286	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.36	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.3850767	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	2.40794	0.94983945436

Felis catus	Carnivora	Male	Not contra Surgical	12.4141467	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.42096	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.4350267	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.4730567	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.4732967	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.48352	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.55108	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.5512433	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.55955	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.5629245	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.5831879	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.61522	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.6461133	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.65103	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.7164633	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.7419967	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.81181	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.8531667	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.89	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.89	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9043179	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9098912	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9098433	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9099667	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9218133	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.93	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9513233	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9752767	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9755833	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	12.9873633	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 2.99195	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.01	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0114867	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0309967	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0360433	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.03777	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.05	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0520333	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0669379	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.06625	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0776167	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.0814567	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.1461167	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.14744	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.1500267	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.1545667	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.1596	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1 3.22055	0.94983945436

Felis catus	Carnivora	Male	Not contra Surgical	13.2645967	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.2691667	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.27219 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.2993633	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.3 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.3050633	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.3276833	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.33029 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.3391367	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.3579233	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.3592333	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.36104 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	13.3807033	0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.38599 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.39 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.41 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.41 0.94983945436
Felis catus	Carnivora	Male	Not contra Surgical	1	3.42 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	13.4803433	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.57 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.57 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.58 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	13.6304533	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.67741 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.7429 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	13.7491033	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.79494 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	13.8099533	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.89114 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	13.9053567	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.92 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	3.96304 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0115233	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0336333	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0405045	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	4.04016 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0500267	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0717667	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0745767	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	1	4.08404 0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.0899045	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.1092367	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.1106033	0.9371749283
Felis catus	Carnivora	Male	Not contra Surgical	14.1134567	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.1323967	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.1357367	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.1432033	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.1476333	0.92560486746

Felis catus	Carnivora	Male	Not contra Surgical	14.2240233	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.2570167	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.2610933	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.2810833	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.2980333	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	14.3815767	0.92560486746
Felis catus	Carnivora	Male	Not contra Surgical	1	4.39507 0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	1	4.3952 0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.4018667	0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.4139367	0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.4926667	0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.4939567	0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.5180167	0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	1	4.56 0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.6088667	0.91403480661
Felis catus	Carnivora	Male	Not contra Surgical	14.6195767	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	1	4.63484 0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	1	4.68319 0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.6863767	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.7047767	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.7105467	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.7212033	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.7718633	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.7755967	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.8063133	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	1	4.84487 0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.8449067	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.8689567	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	14.9200667	0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	1	4.96 0.90246474577
Felis catus	Carnivora	Male	Not contra Surgical	1	4.96031 0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	14.9813733	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	1	4.99316 0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	1	5.0008 0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.0397733	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	1	5.07985 0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.0989112	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.1129845	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	1	5.12999 0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.1619012	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	1	5.16797 0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.1721567	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.1858433	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.1935067	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.2158667	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.2231033	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.2246867	0.8913232057
Felis catus	Carnivora	Male	Not contra Surgical	15.2751633	0.8913232057

Felis catus	Carnivora	Male	Not contra Surgical	15.3992267	0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	1	5.40987 0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	15.4265767	0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	1	5.44 0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	15.4431867	0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	15.4545067	0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	15.4744667	0.88083705034
Felis catus	Carnivora	Male	Not contra Surgical	15.5049467	0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	15.5156633	0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	15.5282267	0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	1	5.53 0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	15.5500833	0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	15.5697367	0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	15.5797967	0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	1	5.59301 0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	1	5.6 0.87047426151
Felis catus	Carnivora	Male	Not contra Surgical	1	5.62 0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	1	5.64 0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.6622367	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	1	5.66251 0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.7441667	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	1	5.7491 0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.8024279	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.8464133	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.8548233	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	1	5.86055 0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.8751567	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	1	5.92 0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.9205667	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.9530867	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.9950045	0.8599866198
Felis catus	Carnivora	Male	Not contra Surgical	15.9951867	0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	16.0076379	0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	16.0517033	0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	1	6.05936 0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	1	6.13215 0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	16.1403967	0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	1	6.14608 0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	1	6.16788 0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	16.2844833	0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	1	6.33 0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	16.4000233	0.85010171613
Felis catus	Carnivora	Male	Not contra Surgical	1	6.42004 0.84168486745
Felis catus	Carnivora	Male	Not contra Surgical	16.4227633	0.83326801878
Felis catus	Carnivora	Male	Not contra Surgical	1	6.44511 0.83326801878
Felis catus	Carnivora	Male	Not contra Surgical	1	6.47284 0.83326801878
Felis catus	Carnivora	Male	Not contra Surgical	16.4801367	0.83326801878
Felis catus	Carnivora	Male	Not contra Surgical	16.5156333	0.83326801878

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Felis catus	Carnivora	Male	Not contra Surgical	1	6.54	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	1	6.56	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	1	6.56	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	1	6.61002	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	1	6.64	0.82493533859
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Felis catus	Carnivora	Male	Not contra Surgical	16.7572033	0.82493533859	
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Felis catus	Carnivora	Male	Not contra Surgical	17.0084433	0.82493533859	
Felis catus	Carnivora	Male	Not contra Surgical	1	7.06	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	1	7.06427	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	1	7.12016	0.82493533859
Felis catus	Carnivora	Male	Not contra Surgical	17.1239733	0.81769906369	
Felis catus	Carnivora	Male	Not contra Surgical	1	7.23522	0.81076941061
Felis catus	Carnivora	Male	Not contra Surgical	1	7.24	0.81076941061
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Felis catus	Carnivora	Male	Not contra Surgical	17.2801133	0.81076941061	
Felis catus	Carnivora	Male	Not contra Surgical	17.3250167	0.81076941061	
Felis catus	Carnivora	Male	Not contra Surgical	1	7.34	0.80365739824
Felis catus	Carnivora	Male	Not contra Surgical	1	7.37257	0.80365739824
Felis catus	Carnivora	Male	Not contra Surgical	17.4134633	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	1	7.46	0.80365739824
Felis catus	Carnivora	Male	Not contra Surgical	1	7.56	0.80365739824
Felis catus	Carnivora	Male	Not contra Surgical	17.6804333	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	17.6920233	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	17.7219633	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	1	7.87205	0.80365739824
Felis catus	Carnivora	Male	Not contra Surgical	17.8930833	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	17.9585267	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	1	8	0.80365739824
Felis catus	Carnivora	Male	Not contra Surgical	18.0077412	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	18.0864033	0.80365739824	
Felis catus	Carnivora	Male	Not contra Surgical	1	8.15	0.79672931722
Felis catus	Carnivora	Male	Not contra Surgical	18.2757279	0.78997737385	
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Felis catus	Carnivora	Male	Not contra Surgical	1	8.27926	0.78997737385
Felis catus	Carnivora	Male	Not contra Surgical	18.2883933	0.78316722408	
Felis catus	Carnivora	Male	Not contra Surgical	18.2995733	0.78316722408	
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Felis catus	Carnivora	Male	Not contra Surgical	18.6309867	0.77669476768	
Felis catus	Carnivora	Male	Not contra Surgical	18.6501567	0.77027580266	
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Felis catus	Carnivora	Male	Not contra Surgical	18.7173967	0.76385683763	
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Felis catus	Carnivora	Male	Not contra Surgical	1	8.92002 0.75732814671
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Felis catus	Carnivora	Male	Not contra Surgical	1	9.08036 0.75044334538
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Felis catus	Carnivora	Male	Not contra Surgical	1	9.21 0.74349479589
Felis catus	Carnivora	Male	Not contra Surgical	19.2415567	0.74349479589
Felis catus	Carnivora	Male	Not contra Surgical	1	9.26891 0.74349479589
Felis catus	Carnivora	Male	Not contra Surgical	19.2896367	0.74349479589
Felis catus	Carnivora	Male	Not contra Surgical	19.3296467	0.73654624639
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Felis catus	Carnivora	Male	Not contra Surgical	1	9.33699 0.73654624639
Felis catus	Carnivora	Male	Not contra Surgical	1	9.38 0.73654624639
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Felis catus	Carnivora	Male	Not contra Surgical	19.5422633	0.72932520476
Felis catus	Carnivora	Male	Not contra Surgical	1	9.56 0.72210416313
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Felis catus	Carnivora	Male	Not contra Surgical	1	12.762537	0.64024862495
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Felis catus	Carnivora	Male	Not contra Surgical	1	12.873031	0.62169069379
Felis catus	Carnivora	Male	Not contra Surgical	1	12.974133	0.62169069379
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Felis catus	Carnivora	Male	Not contra Surgical	1	13.080583	0.61227113782
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Felis catus	Carnivora	Male	Not contra Surgical	1	13.56	0.54589365392
Felis catus	Carnivora	Male	Not contra Surgical	1	13.6437	0.54589365392
Felis catus	Carnivora	Male	Not contra Surgical	1	13.655983	0.54589365392
Felis catus	Carnivora	Male	Not contra Surgical	1	13.795207	0.53631657227
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Felis catus	Carnivora	Male	Not contra Surgical	1	13.92	0.51698505561
Felis catus	Carnivora	Male	Not contra Surgical	1	13.92035	0.51698505561
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Felis catus	Carnivora	Male	Not contra Surgical	1	14.069367	0.49650425509
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Felis catus	Carnivora	Male	Not contra Surgical	1	14.081457	0.4758165778
Felis catus	Carnivora	Male	Not contra Surgical	1	14.08843	0.46547273915
Felis catus	Carnivora	Male	Not contra Surgical	1	14.115517	0.4551289005
Felis catus	Carnivora	Male	Not contra Surgical	1	14.381667	0.44478506185
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Felis catus	Carnivora	Male	Not contra Surgical	1	14.537657	0.43419494133
Felis catus	Carnivora	Male	Not contra Surgical	1	14.59585	0.42385696654
Felis catus	Carnivora	Male	Not contra Surgical	1	14.69905	0.41351899175
Felis catus	Carnivora	Male	Not contra Surgical	1	14.807823	0.40343316268
Felis catus	Carnivora	Male	Not contra Surgical	1	15.01045	0.39334733361
Felis catus	Carnivora	Male	Not contra Surgical	1	15.01311	0.38326150454
Felis catus	Carnivora	Male	Not contra Surgical	1	15.11844	0.37317567548
Felis catus	Carnivora	Male	Not contra Surgical	1	15.13	0.37317567548
Felis catus	Carnivora	Male	Not contra Surgical	1	15.421007	0.36280968449

Felis catus	Carnivora	Male	Not contraSurgical	1	15.433697	0.36280968449
Felis catus	Carnivora	Male	Not contraSurgical	1	15.51596	0.35244369351
Felis catus	Carnivora	Male	Not contraSurgical	1	15.62	0.34207770252
Felis catus	Carnivora	Male	Not contraSurgical	1	15.85865	0.33171171154
Felis catus	Carnivora	Male	Not contraSurgical	1	15.960177	0.33171171154
Felis catus	Carnivora	Male	Not contraSurgical	1	15.96028	0.33171171154
Felis catus	Carnivora	Male	Not contraSurgical	1	15.974577	0.33171171154
Felis catus	Carnivora	Male	Not contraSurgical	1	16.01	0.32027337666
Felis catus	Carnivora	Male	Not contraSurgical	1	16.01	0.30922946712
Felis catus	Carnivora	Male	Not contraSurgical	1	16.07	0.29777652389
Felis catus	Carnivora	Male	Not contraSurgical	1	16.098007	0.28632358066
Felis catus	Carnivora	Male	Not contraSurgical	1	16.339797	0.28632358066
Felis catus	Carnivora	Male	Not contraSurgical	1	16.372387	0.27439343147
Felis catus	Carnivora	Male	Not contraSurgical	1	16.423843	0.27439343147
Felis catus	Carnivora	Male	Not contraSurgical	1	16.68	0.26192100277
Felis catus	Carnivora	Male	Not contraSurgical	1	16.774253	0.24944857406
Felis catus	Carnivora	Male	Not contraSurgical	1	16.791943	0.23697614536
Felis catus	Carnivora	Male	Not contraSurgical	1	16.9	0.23697614536
Felis catus	Carnivora	Male	Not contraSurgical	1	17.194833	0.23697614536
Felis catus	Carnivora	Male	Not contraSurgical	1	17.19995	0.2230363721
Felis catus	Carnivora	Male	Not contraSurgical	1	17.49904	0.2230363721
Felis catus	Carnivora	Male	Not contraSurgical	1	17.54764	0.2230363721
Felis catus	Carnivora	Male	Not contraSurgical	1	17.669247	0.2230363721
Felis catus	Carnivora	Male	Not contraSurgical	1	17.72603	0.2230363721
Felis catus	Carnivora	Male	Not contraSurgical	1	17.817517	0.2230363721
Felis catus	Carnivora	Male	Not contraSurgical	1	17.938203	0.20445000776
Felis catus	Carnivora	Male	Not contraSurgical	1	18.024183	0.20445000776
Felis catus	Carnivora	Male	Not contraSurgical	1	18.26087	0.18400500698
Felis catus	Carnivora	Male	Not contraSurgical	1	18.33624	0.16356000621
Felis catus	Carnivora	Male	Not contraSurgical	1	18.42	0.14311500543
Felis catus	Carnivora	Male	Not contraSurgical	1	18.43667	0.12267000466
Felis catus	Carnivora	Male	Not contraSurgical	1	18.479257	0.10222500388
Felis catus	Carnivora	Male	Not contraSurgical	1	18.74	0.10222500388
Felis catus	Carnivora	Male	Not contraSurgical	1	18.796877	0.10222500388
Felis catus	Carnivora	Male	Not contraSurgical	1	19.030817	0.10222500388
Felis catus	Carnivora	Male	Not contraSurgical	1	19.159213	0.10222500388
Felis catus	Carnivora	Male	Not contraSurgical	1	21.316747	0
Felis catus	Carnivora	Male	ContraceptSurgical	1	1	1
Felis catus	Carnivora	Male	ContraceptSurgical	1	1.6238933	1
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.1294867	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.5235667	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.52827	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.59027	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.6305167	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.90592	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.92937	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	2.9888167	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	3.31034	0.96774193548

Felis catus	Carnivora	Male	ContraceptSurgical	1	3.51028	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	4.01006	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	1	4.17	0.96774193548
Felis catus	Carnivora	Male	ContraceptSurgical	14.8578767		0.9400921659
Felis catus	Carnivora	Male	ContraceptSurgical	14.9253167		0.9400921659
Felis catus	Carnivora	Male	ContraceptSurgical	15.0648433		0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	15.3915167		0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	1	5.42468	0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	1	5.50736	0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	15.6393667		0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	15.9123833		0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	16.1963967		0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	16.5811467		0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	1	6.58263	0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	1	6.77024	0.91160452451
Felis catus	Carnivora	Male	ContraceptSurgical	1	6.8816	0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	17.3383967		0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	1	7.61023	0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	18.0079267		0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	1	8.0894	0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	18.0902533		0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	18.2395433		0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	18.5892733		0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	18.7503933		0.88398014498
Felis catus	Carnivora	Male	ContraceptSurgical	1	8.81613	0.85719286786
Felis catus	Carnivora	Male	ContraceptSurgical	18.9269767		0.85719286786
Felis catus	Carnivora	Male	ContraceptSurgical	1	9	0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	1	9.04204	0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	19.2475033		0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	19.2506333		0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	19.4620567		0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	1	9.52004	0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	19.5401833		0.83121732641
Felis catus	Carnivora	Male	ContraceptSurgical	19.7484167		0.80153099332
Felis catus	Carnivora	Male	ContraceptSurgical	19.7795267		0.80153099332
Felis catus	Carnivora	Male	ContraceptSurgical	19.7851367		0.80153099332
Felis catus	Carnivora	Male	ContraceptSurgical	19.8791967		0.80153099332
Felis catus	Carnivora	Male	ContraceptSurgical	1	9.89999	0.7681338686
Felis catus	Carnivora	Male	ContraceptSurgical	110.007913		0.7681338686
Felis catus	Carnivora	Male	ContraceptSurgical	110.094257		0.7681338686
Felis catus	Carnivora	Male	ContraceptSurgical	110.207353		0.73155606533
Felis catus	Carnivora	Male	ContraceptSurgical	110.585097		0.69497826207
Felis catus	Carnivora	Male	ContraceptSurgical	1	10.63952	0.69497826207
Felis catus	Carnivora	Male	ContraceptSurgical	1	10.89006	0.65636835862
Felis catus	Carnivora	Male	ContraceptSurgical	111.099723		0.65636835862
Felis catus	Carnivora	Male	ContraceptSurgical	1	11.18723	0.65636835862
Felis catus	Carnivora	Male	ContraceptSurgical	1	11.49009	0.65636835862
Felis catus	Carnivora	Male	ContraceptSurgical	1	11.56014	0.65636835862

Felis catus	Carnivora	Male	ContraceptSurgical	1	11.59	0.65636835862
Felis catus	Carnivora	Male	ContraceptSurgical	1	11.809847	0.65636835862
Felis catus	Carnivora	Male	ContraceptSurgical	1	12.15	0.59669850783
Felis catus	Carnivora	Male	ContraceptSurgical	1	12.293703	0.59669850783
Felis catus	Carnivora	Male	ContraceptSurgical	1	12.889803	0.53702865705
Felis catus	Carnivora	Male	ContraceptSurgical	1	13.14	0.47735880627
Felis catus	Carnivora	Male	ContraceptSurgical	1	14.35501	0.41768895548
Felis catus	Carnivora	Male	ContraceptSurgical	1	14.569933	0.41768895548
Felis catus	Carnivora	Male	ContraceptSurgical	1	14.97708	0.41768895548
Felis catus	Carnivora	Male	ContraceptSurgical	1	15.062738	0.34807412957
Felis catus	Carnivora	Male	ContraceptSurgical	1	15.101057	0.34807412957
Felis catus	Carnivora	Male	ContraceptSurgical	1	15.55338	0.34807412957
Felis catus	Carnivora	Male	ContraceptSurgical	1	16.54	0.34807412957
Felis catus	Carnivora	Male	ContraceptSurgical	1	17.69	0.17403706478
Felis catus	Carnivora	Male	ContraceptSurgical	1	18.899967	0
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3	1
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.01	0.99628252788
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.0400233	0.99628252788
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.05	0.99255113265
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.0925212	0.99255113265
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.14771	0.99255113265
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.1561333	0.99255113265
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.1699333	0.99255113265
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.1901	0.99255113265
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.36	0.98887501734
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.36	0.98887501734
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.37	0.98521251728
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.4	0.98155001721
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.45	0.98155001721
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.4584933	0.98155001721
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.47	0.98155001721
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.51	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.56	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.57	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.58	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.59	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.59	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.59	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.6	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.66	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.67	0.97790113239
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.7102333	0.97419696143
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.74	0.97050682143
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.74	0.97050682143
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.7525467	0.97050682143
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.7620512	0.97050682143
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.77	0.96678840449
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	3.77	0.96678840449

[illegible]

[illegible]

Leptailurus serval	Carnivora	Male	Not contra Surgical	3	6.75	0.88676345138
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	6.77	0.88676345138
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	6.9	0.88676345138
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.06395	0.88676345138
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.09	0.88676345138
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.17	0.88676345138
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.21	0.88280468597
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.2982233	0.88280468597
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.35	0.87886359362
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.37	0.87886359362
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.37	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.37	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.42	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.47	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.52	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.54494	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.58	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.61	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.63	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.77	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.87	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.9	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.9062067	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	7.96	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.1654867	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.18	0.87492250127
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.2070633	0.87089060034
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.28	0.86689568933
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.3	0.86689568933
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.3249033	0.86288228336
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.3399867	0.86288228336
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.41293	0.86288228336
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.4171	0.86288228336
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.45	0.86288228336
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.48	0.86288228336
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.4896333	0.85881208391
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.53	0.85881208391
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.66	0.85881208391
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.66	0.85881208391
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.66	0.85476108352
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.67	0.85476108352
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.72	0.85476108352
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.74	0.85067131757
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.75	0.84658155162
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.77	0.84658155162
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.78	0.84249178567
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.78	0.84249178567
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	8.8304133	0.84249178567

Leptailurus serval	Carnivora	Male	Not contraSurgical	3	8.84	0.83838206964
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	8.84371	0.83838206964
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	8.89	0.83425210871
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.00278	0.83014249241
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.1641767	0.83014249241
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.17	0.83014249241
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.17	0.83014249241
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.17	0.83014249241
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.17	0.82601243026
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.29	0.82188236811
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.35	0.82188236811
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.35	0.82188236811
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.43	0.81773144705
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.43	0.813580526
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.46	0.80942960495
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.46	0.8052786839
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.5089267	0.8052786839
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.51	0.8052786839
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.55	0.80108452409
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.57	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.57	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.57936	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.59	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.64	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.64	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.66	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.66	0.79689036428
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.71	0.79255943838
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.75	0.79255943838
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.75	0.79255943838
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.82	0.78818065696
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.88	0.78380187553
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.89	0.7794230941
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.91	0.7794230941
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.91953	0.7794230941
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.92	0.77499455379
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.93	0.77056601349
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.97	0.76613747318
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	9.99	0.76170893287
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.11	0.76170893287
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.188663	0.76170893287
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.2	0.76170893287
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.219927	0.76170893287
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.22353	0.76170893287
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.23645	0.75725449467
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.41336	0.75725449467
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.45	0.75725449467
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	10.5	0.75725449467

Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.58	0.75725449467
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.65	0.75725449467
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.69	0.75725449467
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.714933	0.75725449467
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.82	0.75274702744
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.85	0.74826639037
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.9	0.7437857533
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.95	0.7393319464
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	10.997063	0.7393319464
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.0201	0.73485114672
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.11	0.73042433258
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.14	0.73042433258
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.155797	0.72597052568
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.27	0.72157070431
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.3	0.71717088294
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.41677	0.71717088294
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.52	0.71717088294
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.59299	0.71279788975
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.615537	0.70842489657
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.651683	0.70842489657
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.66	0.70402474193
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.67	0.70402474193
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.76	0.70402474193
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.89	0.70402474193
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.89	0.70402474193
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	11.94	0.69965191744
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.026997	0.69527909296
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.051003	0.69527909296
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.06498	0.69527909296
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.09	0.69087859237
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.09073	0.69087859237
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.1163	0.69087859237
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.161097	0.69087859237
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.18	0.68639236775
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.2	0.68190614312
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.228177	0.68190614312
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.29	0.67741991849
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.315707	0.67293369387
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.33	0.66844746924
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.33	0.66844746924
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.34795	0.66844746924
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.36	0.66390020755
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.37	0.65935294585
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.381453	0.65480568416
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.47	0.65025842246
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.48	0.65025842246
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.56	0.65025842246
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	12.58	0.6456466606

Leptailurus serval	Carnivora	Male	Not contraSurgical	3	12.6	0.64103489874
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	12.65106	0.64103489874
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	12.75	0.63652056846
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	12.77	0.63200623819
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	12.86	0.63200623819
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	12.97092	0.63200623819
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.051023	0.63200623819
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.07	0.62742648284
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.094523	0.62742648284
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.11	0.62742648284
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.16117	0.62742648284
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.2	0.62277887927
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.22	0.61813127569
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.22	0.61813127569
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.24	0.61813127569
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.24	0.61813127569
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.26	0.61337641972
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.3	0.60862156376
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.51	0.60862156376
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.54	0.60862156376
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.57	0.60862156376
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.587797	0.60386670779
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.61	0.60386670779
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.63	0.60386670779
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.67	0.60386670779
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.67	0.59907411487
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.709023	0.59424287201
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.72299	0.58941162915
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.81	0.58458038628
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.82	0.57974914342
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	13.84	0.57491790056
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.15	0.5700866577
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.29	0.56525541484
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.3	0.56042417198
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.31	0.55559292911
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.326277	0.55559292911
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.337857	0.55071930693
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.4	0.54584568474
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.43	0.54097206256
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.44	0.53609844037
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.51	0.53122481819
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.58	0.52643900901
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.58	0.52643900901
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.596277	0.52160929334
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.6	0.52160929334
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.605727	0.51673444013
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.623527	0.51185958692
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	14.66	0.50698473371

Leptailurus serval	Carnivora	Male	Not contra Surgical	3	14.7	0.5021098805
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	14.728023	0.49723502729
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	14.729453	0.49236017408
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	14.75	0.48748532087
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	14.751767	0.48748532087
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.15	0.48261046767
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.253493	0.48261046767
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.3	0.47768587106
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.32	0.47768587106
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.32	0.47768587106
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.32	0.47768587106
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.38	0.47768587106
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.47332	0.47254946384
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.57	0.46746828681
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.58	0.46238710978
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.615917	0.45730593275
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.68	0.45730593275
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.72	0.45730593275
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.72	0.45730593275
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.78	0.45210927442
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.92	0.4469126161
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	15.98	0.44177568947
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.18	0.43669780799
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.27	0.43669780799
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.27	0.43669780799
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.28	0.43149902456
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.29	0.42630024113
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.3516	0.4211014577
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.385533	0.41590267427
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.4	0.41070389084
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.55	0.41070389084
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.57	0.40543845635
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.61	0.40024052742
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.62	0.39504259849
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.64	0.38984466956
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.65	0.38984466956
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.77	0.38457649835
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.81	0.38457649835
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.81	0.38457649835
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.82	0.37915992795
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.84	0.37374335755
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.85	0.36832678716
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.92	0.36291021676
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	16.93	0.36291021676
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.055527	0.35741157711
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.17	0.35199625018
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.32	0.34658092326
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.33	0.34116559633

Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.34	0.3357502694
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.47	0.3357502694
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.53	0.3357502694
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.536843	0.3357502694
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.59544	0.33005958687
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.64	0.33005958687
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.65	0.33005958687
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.68	0.33005958687
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.71	0.32405850347
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.712557	0.31805742008
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.74	0.31205633668
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	17.94	0.30605525328
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18	0.30005416988
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.03	0.29405308649
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.09	0.29405308649
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.15	0.28792698052
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.28	0.28180087455
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.29	0.27567476858
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.3	0.26954866261
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.38	0.26342255664
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.46	0.26342255664
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.52	0.25743568036
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.54	0.25144880407
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.58	0.24546192778
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.63	0.23961759617
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.67	0.23377326455
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.7	0.22792893294
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.71	0.22792893294
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.71	0.22792893294
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.75651	0.22176869151
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.816813	0.22176869151
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.82	0.22176869151
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.82	0.22176869151
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.83988	0.22176869151
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.88	0.2148384199
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.92	0.2148384199
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.94	0.20767713924
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	18.94	0.20075456793
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.047927	0.19358476193
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.199697	0.18641495593
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.21	0.17924514994
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.34	0.17207534394
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.47	0.16490553794
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.482253	0.15773573194
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.59	0.15773573194
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.72	0.15022450661
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.7888	0.15022450661
Leptailurus serval	Carnivora	Male	Not contra Surgical	3	19.81	0.14231795363

Leptailurus serval	Carnivora	Male	Not contraSurgical	3	19.86	0.13441140065
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	19.94	0.12650484767
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.16	0.11859829469
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.24	0.11859829469
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.38166	0.11012698793
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.42	0.10165568117
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.7	0.10165568117
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.839593	0.10165568117
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.846183	0.09241425561
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	20.92	0.08317283005
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.09	0.07393140448
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.11	0.07393140448
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.3	0.07393140448
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.3	0.07393140448
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.43	0.07393140448
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.56	0.05544855336
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.65	0.03696570224
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	21.729233	0.01848285112
Leptailurus serval	Carnivora	Male	Not contraSurgical	3	22.134257	0
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	3	1
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	3.03	1
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	3.24	1
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	4.71	1
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	4.86	1
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	5.59	0.96774193548
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	6.6	0.96774193548
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	6.6	0.96774193548
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	6.62	0.93927893738
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	7.31	0.91165308628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	7.78	0.91165308628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	7.8095167	0.91165308628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	7.9385645	0.88560585525
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	8.09	0.88560585525
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	8.09	0.88560585525
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	8.34	0.88560585525
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	8.68	0.88560585525
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	8.74	0.85703792443
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	9.28	0.85703792443
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	9.3	0.85703792443
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	9.3	0.85703792443
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	9.64	0.85703792443
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	10.02	0.82846999362
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	10.18	0.7999020628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	10.217047	0.7999020628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	11.2	0.7999020628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	11.46707	0.7999020628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	11.57	0.7999020628
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	12.28	0.7999020628

Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	13.098913	0.77323866071
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	13.58	0.74657525862
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	14.24	0.71991185652
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	15.02	0.69591479464
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	15.35	0.67191773275
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	15.57	0.67191773275
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	15.82	0.67191773275
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	15.94	0.64607474303
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	16.02	0.62023175331
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	16.48	0.59438876359
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	16.55	0.56854577387
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	16.69	0.56854577387
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	16.89	0.56854577387
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	17.88	0.54147216559
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	18.136793	0.51439855731
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	18.72	0.51439855731
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	18.72	0.51439855731
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	18.74	0.48413981864
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	19.01	0.48413981864
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	19.13	0.45186383073
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	19.19	0.41958784283
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	19.73	0.41958784283
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	20.02	0.38462218926
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	20.16	0.34965653569
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	20.6	0.31469088212
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	20.73	0.31469088212
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	20.96	0.31469088212
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	21.013927	0.26973504182
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	21.07	0.22477920151
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	21.1	0.17982336121
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	21.46	0.13486752091
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	21.6	0.08991168061
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	22.14	0.0449558403
Leptailurus serval	Carnivora	Male	ContraceptSurgical	3	22.3	0
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2	1
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.16	1
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.23954	1
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.2999733	1
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.3180233	1
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.33	1
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.3663333	0.98823529412
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.3770133	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.4	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.4697033	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.4699667	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.51	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.51	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.57	0.97660899654

Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.61	0.97660899654
Lynx rufus	Carnivora	Male	Not contra Surgical	2	2.96	0.96538360577
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.1	0.95415821501
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.21955	0.94319087921
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.24	0.94319087921
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.6	0.94319087921
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.63	0.94319087921
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.6505533	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.67489	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.8039933	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	3.9927379	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.09	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.1045867	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.3000967	0.93247280103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.3902467	0.92199557855
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.41	0.92199557855
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.4299867	0.91163607767
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.6	0.91163607767
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.62	0.91163607767
Lynx rufus	Carnivora	Male	Not contra Surgical	2	4.6291067	0.91163607767
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.0588933	0.91163607767
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.06	0.91163607767
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.14	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.3803267	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.56	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.59	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	5.71433	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.17	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.3801912	0.90213986852
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.43	0.89346544671
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.4839933	0.89346544671
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.59	0.8847910249
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.5978867	0.8847910249
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.62	0.8847910249
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.7753467	0.87628341889
Lynx rufus	Carnivora	Male	Not contra Surgical	2	6.8098667	0.86785761679
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.25	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.26	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.36006	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.46	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.52	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.54	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.54	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.54992	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.5652533	0.85959230615
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.6019167	0.8511649306
Lynx rufus	Carnivora	Male	Not contra Surgical	2	7.7109233	0.84298065242

Lynx rufus	Carnivora	Male	Not contra Surgical	27.9661967	0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	28.1217767	0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	2	8.37566 0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	2	8.42 0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	2	8.42 0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	2	8.51 0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	28.5797767	0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	28.5799467	0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	28.5800567	0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	2	8.6 0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	28.7606067	0.84298065242
Lynx rufus	Carnivora	Male	Not contra Surgical	2	8.81 0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	29.4695067	0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	2	9.62 0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	2	9.62 0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	2	9.63967 0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	29.6402367	0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	29.6810112	0.83463430933
Lynx rufus	Carnivora	Male	Not contra Surgical	2	9.68 0.82645162002
Lynx rufus	Carnivora	Male	Not contra Surgical	29.7123545	0.82645162002
Lynx rufus	Carnivora	Male	Not contra Surgical	29.9636433	0.82645162002
Lynx rufus	Carnivora	Male	Not contra Surgical	210.118093	0.82645162002
Lynx rufus	Carnivora	Male	Not contra Surgical	210.479387	0.82645162002
Lynx rufus	Carnivora	Male	Not contra Surgical	2	10.57621 0.82645162002
Lynx rufus	Carnivora	Male	Not contra Surgical	210.724543	0.8187277731
Lynx rufus	Carnivora	Male	Not contra Surgical	210.736727	0.81100392619
Lynx rufus	Carnivora	Male	Not contra Surgical	210.946927	0.81100392619
Lynx rufus	Carnivora	Male	Not contra Surgical	210.964237	0.80320581151
Lynx rufus	Carnivora	Male	Not contra Surgical	2	10.97 0.79540769684
Lynx rufus	Carnivora	Male	Not contra Surgical	211.298497	0.79540769684
Lynx rufus	Carnivora	Male	Not contra Surgical	211.465113	0.78760958216
Lynx rufus	Carnivora	Male	Not contra Surgical	2	11.52 0.77981146749
Lynx rufus	Carnivora	Male	Not contra Surgical	211.545377	0.77981146749
Lynx rufus	Carnivora	Male	Not contra Surgical	2	11.58 0.77981146749
Lynx rufus	Carnivora	Male	Not contra Surgical	211.605027	0.77981146749
Lynx rufus	Carnivora	Male	Not contra Surgical	211.649833	0.77981146749
Lynx rufus	Carnivora	Male	Not contra Surgical	2	11.88 0.77209056187
Lynx rufus	Carnivora	Male	Not contra Surgical	211.886307	0.77209056187
Lynx rufus	Carnivora	Male	Not contra Surgical	2	11.9 0.7642916673
Lynx rufus	Carnivora	Male	Not contra Surgical	211.931853	0.7642916673
Lynx rufus	Carnivora	Male	Not contra Surgical	212.080897	0.7642916673
Lynx rufus	Carnivora	Male	Not contra Surgical	212.150637	0.75641237177
Lynx rufus	Carnivora	Male	Not contra Surgical	2	12.2205 0.74853307623
Lynx rufus	Carnivora	Male	Not contra Surgical	212.229713	0.74065378069
Lynx rufus	Carnivora	Male	Not contra Surgical	212.237153	0.74065378069
Lynx rufus	Carnivora	Male	Not contra Surgical	212.411455	0.73277448515
Lynx rufus	Carnivora	Male	Not contra Surgical	2	12.44 0.72489518961
Lynx rufus	Carnivora	Male	Not contra Surgical	212.452738	0.72489518961

Lynx rufus	Carnivora	Male	Not contra Surgical	2	12.89	0.71749829992
Lynx rufus	Carnivora	Male	Not contra Surgical	2	12.954963	0.71749829992
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.209033	0.71749829992
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.3	0.71749829992
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.36	0.70994568624
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.544653	0.70239307255
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.55	0.70239307255
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.578143	0.70239307255
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.59	0.70239307255
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.65972	0.70239307255
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.7	0.69499946126
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.854903	0.68768367746
Lynx rufus	Carnivora	Male	Not contra Surgical	2	13.89	0.68036789366
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.01	0.68036789366
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.24	0.68036789366
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.335077	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.62	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.647297	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.823403	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	14.999943	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.0704	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.214577	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.315533	0.67297259046
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.505163	0.66523727333
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.52	0.6575019562
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.58	0.6575019562
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.58688	0.6575019562
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.6	0.64958024589
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.750963	0.64958024589
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.751213	0.64958024589
Lynx rufus	Carnivora	Male	Not contra Surgical	2	15.76754	0.64958024589
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.03	0.64146049281
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.07498	0.64146049281
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.2	0.63323664034
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.497843	0.63323664034
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.530217	0.62501278787
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.54	0.6167889354
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.62	0.6167889354
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.670583	0.60877868948
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.681917	0.60076844357
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.869067	0.59286359563
Lynx rufus	Carnivora	Male	Not contra Surgical	2	16.93	0.58495874768
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.02	0.57705389974
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.083947	0.5691490518
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.097223	0.56124420386
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.130153	0.55333935592
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.159103	0.55333935592
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.17	0.54531994496

Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.188513	0.54531994496
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.21	0.53718084131
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.288117	0.53718084131
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.324583	0.53718084131
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.35881	0.52878739066
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.389583	0.52039394002
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.40585	0.51200048937
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.45615	0.50374241696
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.457667	0.50374241696
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.4646	0.49534671001
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.560357	0.48695100306
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.597237	0.47855529611
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.60732	0.47015958916
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.7	0.46176388221
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.730453	0.45336817526
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.75	0.45336817526
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.75967	0.45336817526
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.86	0.44481405875
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.88871	0.44481405875
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.975267	0.44481405875
Lynx rufus	Carnivora	Male	Not contra Surgical	2	17.99	0.43609221446
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.046133	0.43609221446
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.24	0.42719237335
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.27	0.41829253224
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.29	0.40939269113
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.312247	0.40939269113
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.46	0.40029507577
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.67	0.39119746041
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.75	0.38209984505
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.75557	0.37300222969
Lynx rufus	Carnivora	Male	Not contra Surgical	2	18.982577	0.37300222969
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.12999	0.37300222969
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.36	0.37300222969
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.46	0.36318638154
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.56591	0.35337053339
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.58494	0.34355468524
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.68	0.33373883709
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.69263	0.32392298894
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.71	0.31410714079
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.722473	0.31410714079
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.725437	0.30397465238
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.73	0.29384216397
Lynx rufus	Carnivora	Male	Not contra Surgical	2	19.77	0.28370967556
Lynx rufus	Carnivora	Male	Not contra Surgical	2	20.1	0.2739265833
Lynx rufus	Carnivora	Male	Not contra Surgical	2	20.1	0.26414349103
Lynx rufus	Carnivora	Male	Not contra Surgical	2	20.160937	0.25436039877
Lynx rufus	Carnivora	Male	Not contra Surgical	2	20.189683	0.24493964326
Lynx rufus	Carnivora	Male	Not contra Surgical	2	20.3	0.23551888775

Lynx rufus	Carnivora	Male	Not contraSurgical	2	20.522883	0.22609813224
Lynx rufus	Carnivora	Male	Not contraSurgical	2	20.63	0.21667737673
Lynx rufus	Carnivora	Male	Not contraSurgical	2	20.67	0.20725662122
Lynx rufus	Carnivora	Male	Not contraSurgical	2	20.829883	0.19783586571
Lynx rufus	Carnivora	Male	Not contraSurgical	2	20.83	0.1884151102
Lynx rufus	Carnivora	Male	Not contraSurgical	2	20.84	0.17899435469
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.149643	0.17899435469
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.283523	0.16905022388
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.37	0.15910609306
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.5385	0.14916196224
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.751547	0.1398393396
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.75833	0.13051671696
Lynx rufus	Carnivora	Male	Not contraSurgical	2	21.796803	0.12119409432
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.37	0.11187147168
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.39	0.10254884904
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.42882	0.10254884904
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.49	0.09229396414
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.54	0.08203907923
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.622753	0.08203907923
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.62835	0.08203907923
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.85	0.06836589936
Lynx rufus	Carnivora	Male	Not contraSurgical	2	22.88366	0.05469271949
Lynx rufus	Carnivora	Male	Not contraSurgical	2	23.00495	0.04101953962
Lynx rufus	Carnivora	Male	Not contraSurgical	2	23.02	0.02734635974
Lynx rufus	Carnivora	Male	Not contraSurgical	2	23.263903	0.01367317987
Lynx rufus	Carnivora	Male	Not contraSurgical	2	23.359397	0
Lynx rufus	Carnivora	Male	Not contraSurgical	2	24.592243	0
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	2	1
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	2.34	1
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	2.34	1
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	2.6	1
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	3.24	1
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	4.52	1
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	4.64	0.96551724138
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	6.14	0.96551724138
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	6.2140033	0.96551724138
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	6.5900233	0.96551724138
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	6.9599633	0.96551724138
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	7.15031	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	7.5051933	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	8.5895867	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	9.6703133	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	10.612703	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	10.630517	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	10.82378	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	11.049653	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	11.66902	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	11.856127	0.94010889292

Lynx rufus	Carnivora	Male	ContraceptSurgical	2	12.27433	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	12.509703	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	12.720227	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	14.469293	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	14.56	0.94010889292
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	15.00964	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	15.116243	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	15.55	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	15.789023	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.018493	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.363663	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.412003	0.91874278172
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.55	0.8951852745
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.55	0.8951852745
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.55	0.8951852745
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.58	0.8951852745
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.59864	0.8951852745
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.74453	0.86885629583
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	16.930113	0.84252731717
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.09	0.81619833851
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.321043	0.78986935985
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.361367	0.78986935985
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.38341	0.78986935985
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.465587	0.76165973985
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.64678	0.73345011986
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	17.676143	0.73345011986
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	18.36216	0.70411211507
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	18.41521	0.67477411027
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	19.46	0.64778314586
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	19.73	0.62286840948
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	19.84462	0.5979536731
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	19.865547	0.57303893672
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	19.99	0.54812420034
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.13	0.52320946396
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.141927	0.49829472758
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.33	0.47337999121
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.54	0.44846525483
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.62	0.42355051845
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.62455	0.39863578207
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	20.779763	0.37372104569
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.100497	0.34880630931
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.18	0.32389157293
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.340233	0.32389157293
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.4	0.32389157293
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.68943	0.29690060852
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.69226	0.26990964411
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.74	0.26990964411
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.774403	0.23991968365

Lynx rufus	Carnivora	Male	ContraceptSurgical	2	21.927333	0.2099297232
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	22.229893	0.17993976274
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	22.75	0.14994980228
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	22.86581	0.14994980228
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	23.005987	0.11246235171
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	23.61	0.07497490114
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	23.799497	0.07497490114
Lynx rufus	Carnivora	Male	ContraceptSurgical	2	23.92083	0
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2	1
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.06	1
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.08078	1
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.09	0.99606299213
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.13	0.99214148428
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.16	0.98823541545
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.19969	0.98434472484
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.28	0.9805294352
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.2996567	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.4651067	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.4699433	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.5	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.5	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.54	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.54	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.54983	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.5501767	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.56	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.56	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.57	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.59	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.59	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.59	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.59	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.61463	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.6152233	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.65	0.97671414557
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.67	0.97289885594
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.7	0.97289885594
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.7606467	0.97289885594
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.7778133	0.97289885594
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.81	0.96915693727
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.88	0.96545786499
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	2.93736	0.96545786499
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.0007533	0.96545786499
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.0204633	0.96181462776
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.13	0.96181462776
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.13	0.9582391087
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.15	0.95465019818
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.15	0.95106128766
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.1574533	0.94747237714

Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.1928733	0.94747237714
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.2102 0.94747237714
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.21044 0.94747237714
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.26 0.94747237714
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.33 0.94747237714
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.35006 0.94386982057
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.3698367	0.94386982057
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.38 0.94025346111
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.39 0.94025346111
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.39 0.93662313886
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.4656167	0.93300683331
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.47 0.92939052775
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.47 0.92939052775
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.5 0.92939052775
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.58 0.92939052775
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.59 0.92939052775
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.59 0.92939052775
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.61 0.9257742222
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.63138 0.9257742222
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.6324967	0.92215791664
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.63555 0.91854161108
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.6742133	0.91492530553
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.6911533	0.91133736315
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.7251033	0.91133736315
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.76 0.91133736315
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.7619667	0.90776349114
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.8034533	0.90420363431
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.8148133	0.90420363431
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.8415733	0.90062970691
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.87933 0.90062970691
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.88 0.8970557795
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	3.88 0.89349603434
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.9203967	0.89349603434
Mephitis mephitis	Carnivora	Male	Not contra Surgical	23.9452133	0.89349603434
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.1776433	0.88997833342
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.2049567	0.8864606325
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.21 0.8864606325
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.26 0.88292891683
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.27 0.87939720116
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.27 0.87587961236
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.28 0.87234783973
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.39 0.8688160671
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.44 0.86529859314
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.4404133	0.86178111918
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.45 0.8582779439
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.47 0.8582779439
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.5076467	0.8582779439

Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.51	0.8582779439
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.51	0.8582779439
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.5126567		0.8547459359
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.52	0.8547459359
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.52	0.8547459359
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.52	0.8512139279
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.56	0.8512139279
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.56	0.8512139279
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.57	0.8512139279
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.57	0.8512139279
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.6666433		0.8512139279
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.71	0.8476672032
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.72	0.8476672032
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.7476267		0.8441204785
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.76	0.8441204785
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.79	0.8441204785
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.7933833		0.84054369682
Mephitis mephitis	Carnivora	Male	Not contra Surgical	24.8351933		0.83696691513
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.88	0.83340535379
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.91551	0.82984379244
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.92	0.82984379244
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.92016	0.82626687955
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.93	0.82626687955
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.97	0.82267441485
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	4.98	0.81908195016
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.01	0.81550517308
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.0448967		0.81192839601
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.12026	0.80839827255
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.14976	0.80488349745
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.2011367		0.80488349745
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.21396	0.80138400398
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.24	0.79788451052
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.2454533		0.79438501705
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.28	0.79088552358
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.28	0.78740144639
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.2804167		0.78740144639
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.32007	0.7839018844
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.33	0.78040232242
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.3446267		0.77690276043
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.41	0.77341889155
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.42	0.76993502267
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.49	0.76993502267
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.50887	0.76993502267
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.51	0.76993502267
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.52	0.76640321064
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.5259033		0.76287139861
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.53	0.75933958658
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.5300567		0.75933958658

Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.5302633	0.75933958658
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.55 0.75577461199
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.56 0.75220963741
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Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.62 0.74861054824
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.65 0.74501145906
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.65 0.74501145906
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.65 0.74501145906
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.7020867	0.74501145906
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.73 0.74135944211
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.75 0.74135944211
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.76 0.73768934586
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.78 0.73401924961
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.79 0.73034915336
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.8702833	0.72669740759
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.96 0.72306392056
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.96467 0.71943043352
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.9693367	0.71579694648
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.9749633	0.71216345944
Mephitis mephitis	Carnivora	Male	Not contra Surgical	25.9756667	0.7085299724
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	5.99 0.70489648537
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.0922233	0.7012816316
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.1095 0.69766677782
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.1131133	0.69766677782
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.13 0.69403309669
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.15 0.69039941556
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.16 0.68676573442
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.23 0.68315117792
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.2398033	0.67953662143
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.30637 0.67594118957
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.3281 0.67594118957
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.3548867	0.67234575771
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.39 0.66875032585
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.4058967	0.66875032585
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.40791 0.66875032585
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.42 0.66511581321
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.42 0.66511581321
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.43 0.66146133072
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.4543167	0.65780684823
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.46 0.65780684823
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.46 0.65780684823
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.46 0.65780684823
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.5 0.65411130414
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.53 0.65045705104
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.5491967	0.65045705104
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.55 0.65045705104
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.55 0.65045705104

Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.55	0.64678215245
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.55761	0.64306501364
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.5897333	0.63934787483	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.59	0.63934787483
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.6	0.63560899837
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.61	0.63187012191
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.61537	0.62813124545
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.62647	0.62439236899
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.65	0.62439236899
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.66998	0.62065349253
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.67	0.62065349253
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.68	0.61689195621
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.7282	0.61313041989
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.73	0.60936888357
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.7311	0.60560734725
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.75547	0.60184581094
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.78	0.59808427462
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.79	0.59808427462
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.83	0.59808427462
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.83	0.59808427462
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.85	0.59425040106
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.8601967	0.59041652751	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.8630733	0.58658265395	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.88	0.5827487804
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.88	0.57893996484
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.88	0.57893996484
Mephitis mephitis	Carnivora	Male	Not contra Surgical	26.8865667	0.57508036507	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.9	0.57124649597
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.90023	0.57124649597
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.92	0.56738672235
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	6.9892	0.56355302828
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.01	0.55971933421
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.0103333	0.55588564014	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.02516	0.55205194607
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.0426433	0.548218252	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.0461167	0.54438455793	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.0605967	0.54055086386	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.07896	0.53671716979
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.1005367	0.53288347572	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.11	0.52904978165
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.1258533	0.52521608758	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.1301767	0.52138239351	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.14	0.51754869944
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.15	0.51371500537
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.17	0.5098813113
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.1874133	0.50604761723	
Mephitis mephitis	Carnivora	Male	Not contra Surgical	2	7.19	0.50604761723
Mephitis mephitis	Carnivora	Male	Not contra Surgical	27.1908833	0.50218465832	

Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.2064533	0.49832169941
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.22001 0.4944587405
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.2247133	0.49059578159
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.22937 0.48673282268
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.2356333	0.48286986377
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.2700333	0.47900690486
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.28987 0.47514394595
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.2936033	0.47128098704
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.33 0.46741802813
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.37 0.46741802813
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.37231 0.46355506922
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.37299 0.45969211031
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.40865 0.45586134272
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.4177367	0.45203057514
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.46 0.44823199888
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.4653733	0.44443342262
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.47 0.44063484635
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.5 0.44063484635
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.52 0.43683627009
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.5290833	0.43303769383
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.54598 0.43303769383
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.55 0.43303769383
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.56 0.42917128585
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.57 0.42917128585
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.57 0.42530487787
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.5779667	0.42143846989
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.58301 0.41757206191
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.5900933	0.41757206191
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.5901433	0.41757206191
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.61 0.41757206191
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.6186067	0.41359518513
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.62 0.40961830835
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.63 0.40564143157
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.72628 0.40170316524
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.73307 0.39776489892
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.75 0.39382663259
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.76 0.38988836626
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.7738833	0.38595009994
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.79 0.38201183361
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.8336033	0.37807356729
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.88989 0.37413530096
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.9253467	0.37019703463
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.9279967	0.36625876831
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.93 0.36232050198
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.961 0.35838223566
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.98308 0.35444396933
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	7.99 0.350505703
Mephitis mephitis	Carnivora	Male	Not contraSurgical	27.9925467	0.34656743668

Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.04271	0.34262917035
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.07	0.33869090403
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.12	0.3347526377
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.1451167	0.33081437138	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.16	0.32687610505
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.17686	0.32293783872
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.23	0.3189995724
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.31	0.31506130607
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.31427	0.31112303975
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.32	0.30718477342
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.33	0.30324650709
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.3476633	0.29930824077	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.3737767	0.29536997444	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.37519	0.29536997444
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.38	0.2913784883
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.4132433	0.28738700216	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.46	0.28738700216
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.4687367	0.28345019391	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.4777667	0.28345019391	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.5082867	0.27945793766	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.53	0.27945793766
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.5477833	0.27540782262	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.54875	0.27135770758
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.55	0.27135770758
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.5512467	0.26724622716	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.5671467	0.26313474675	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.58	0.26313474675
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.58	0.26313474675
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.58	0.26313474675
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.5860567	0.25889063793	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.59	0.25889063793
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.62611	0.25457579396
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.65	0.25026095
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.6630967	0.24594610603	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.67	0.24594610603
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.67	0.24594610603
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.67392	0.24147435865
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.7145067	0.23708391576	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.73	0.23269347288
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.75	0.22830303
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.76	0.22391258711
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.79454	0.21952214423
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.8	0.21513170134
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.8006467	0.21074125846	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.8204933	0.20635081557	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.8233033	0.20196037269	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.8350667	0.1975699298	
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.8374	0.19317948692

Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.8391633	0.18878904403
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.89856 0.18878904403
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.9040233	0.1842940668
Mephitis mephitis	Carnivora	Male	Not contraSurgical	28.9738167	0.17979908956
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	8.99032 0.17530411232
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.00949 0.17080913508
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.0273 0.16631415784
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.0351167	0.1618191806
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.06 0.15732420336
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.07 0.15282922612
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.0849767	0.14833424888
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.1605333	0.14383927165
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.1849933	0.13934429441
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.2 0.13484931717
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.34 0.13035433993
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.3647867	0.12585936269
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.38 0.12136438545
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.38656 0.11686940821
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.4213567	0.11237443097
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.4969067	0.10787945373
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.5035433	0.10787945373
Mephitis mephitis	Carnivora	Male	Not contraSurgical	29.5349733	0.1031890427
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.56 0.09849863167
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.57077 0.09380822064
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.6 0.09380822064
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.67 0.08887094587
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.77 0.0839336711
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.87 0.07899639633
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.91 0.07405912156
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	9.97 0.06912184679
Mephitis mephitis	Carnivora	Male	Not contraSurgical	210.098353	0.06912184679
Mephitis mephitis	Carnivora	Male	Not contraSurgical	210.154977	0.06380478165
Mephitis mephitis	Carnivora	Male	Not contraSurgical	210.182477	0.06380478165
Mephitis mephitis	Carnivora	Male	Not contraSurgical	210.197563	0.06380478165
Mephitis mephitis	Carnivora	Male	Not contraSurgical	210.217047	0.05742430348
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	10.56 0.05742430348
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	10.59 0.05742430348
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	10.66927 0.04922083156
Mephitis mephitis	Carnivora	Male	Not contraSurgical	210.706343	0.04101735963
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	10.78 0.03281388771
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	10.85 0.02461041578
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	11.14666 0.02461041578
Mephitis mephitis	Carnivora	Male	Not contraSurgical	211.499357	0.01230520789
Mephitis mephitis	Carnivora	Male	Not contraSurgical	2	11.58 0.01230520789
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	2 1
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	22.3701233	0.98717948718
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	22.3835133	0.97435897436
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	22.4897967	0.97435897436

Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	2.51	0.9617049617
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	2.5453433	0.9617049617
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	2.59	0.9617049617
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	2.59	0.9617049617
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	2.72	0.9617049617
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	3.1904267	0.94953148118
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	3.34	0.93751209534
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	3.6	0.93751209534
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	3.7554733	0.93751209534
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.17	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.3236867	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.52	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.52	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.52	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.53	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.53	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.53	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.53	0.92621676889
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.62	0.91402970614
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.65324	0.91402970614
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.74	0.90215919048
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.97306	0.90215919048
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	4.98716	0.90215919048
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.00063	0.89013040127
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.01	0.87810161206
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.17	0.87810161206
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.17	0.87810161206
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.2781467	0.86623537406
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.2912467	0.86623537406
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.32	0.8542043272
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.35	0.84217328034
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.61093	0.84217328034
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.64	0.83031168484
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.72	0.81845008934
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.72	0.80675794521
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.77991	0.80675794521
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.7998633	0.79471678185
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.98609	0.78285533734
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	5.9935467	0.78285533734
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.05	0.77081140908
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.08521	0.75876748081
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.23	0.74672355254
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.29633	0.73467962428
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.32	0.72263569601
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.3395233	0.71059176774
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.41	0.69854783948
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.41	0.68670804559
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.43	0.67466053601

Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.45	0.66261302644
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.45	0.65078065097
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.46798	0.63872915743
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.5000367	0.6266776639
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.5488767	0.6266776639
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.6600967	0.61438986657
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.7103933	0.61438986657
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.7110333	0.61438986657
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.84003	0.60210206924
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.8951133	0.5898142719
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	6.9	0.57752647457
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.0057	0.56523867724
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.08	0.55295087991
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.16	0.54066308258
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.2081133	0.52837528525
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.2152067	0.51608748792
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.27887	0.50379969058
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.3	0.49151189325
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.32	0.47922409592
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.38	0.46693629859
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.39342	0.45464850126
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.42	0.44236070393
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.4245933	0.4300729066
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.4493733	0.41778510927
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.5083067	0.40549731193
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.53	0.3932095146
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.54689	0.38092171727
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.57	0.38092171727
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.5913233	0.3682243267
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.6	0.3682243267
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.61	0.3682243267
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.67	0.35507345789
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.70509	0.34192258907
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.8	0.32877172026
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.8641	0.3161266541
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.8801267	0.30348158794
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	7.89406	0.29083652177
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.05	0.27819145561
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.0571667	0.26554638944
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.06	0.25290132328
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.0764733	0.24025625712
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.1	0.22761119095
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.15251	0.21496612479
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.21364	0.20232105862
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.22	0.18967599246
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.2456567	0.18967599246
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.43	0.17612770728
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.59	0.17612770728

Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.59	0.17612770728
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.59	0.17612770728
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	8.6	0.15851493656
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.0201933	0.1426634429
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.04	0.12681194924
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.0628367	0.11096045559
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.52	0.09510896193
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.59	0.09510896193
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.68919	0.07608716955
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.7455967	0.07608716955
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	9.78	0.0507247797
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	10.23709	0.02536238985
Mephitis mephitis	Carnivora	Male	ContraceptSurgical	2	10.469407	0.02536238985
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1	1
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.01	0.99787234043
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.01	0.99574920779
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.03	0.99363059245
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.03	0.99363059245
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.03	0.99363059245
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.05	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.08	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.09	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.09	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.09	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.09	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.12	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.14	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.14	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.14	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.16	0.99150745016
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.17	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.17	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.17	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.23	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.23	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.23	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.25	0.98936133014
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.27	0.9872198554
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.27	0.9872198554
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.28	0.9872198554
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.28	0.9872198554
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.28	0.9872198554
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.29	0.9872198554

Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.29	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.3012612	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.31	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.31	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.31	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.32	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.35	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.37	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.37	0.98505489957
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.38	0.98288994375
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.44	0.98072498793
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.45	0.98072498793
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.45	0.98072498793
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.45	0.98072498793
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.47	0.97854559906
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.48	0.97854559906
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.48	0.97854559906
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.48	0.97854559906
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.52	0.97637105329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.55	0.97637105329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.56	0.97637105329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.56	0.97637105329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.5794333	0.97637105329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.58	0.97418188052
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.58309	0.97199761622
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.6	0.96984241086
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.63	0.96984241086
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.66	0.96769674181
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.67	0.96769674181
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.67	0.96769674181
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.69	0.96554151521
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.7067679	0.9633958674
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.7084845	0.96125021959
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.71	0.95910457178
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.71	0.95910457178
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.72	0.95910457178
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.74	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.75	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.7851433	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.8	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.8	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.8	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.8	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.81	0.95696371336
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.81	0.95483712733
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.84	0.95483712733
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.84	0.95483712733
Mungos mungo	Carnivora	Male	Not contra Surgical	1	1.87	0.95270579446

Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.9249767	0.95057921902
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.93	0.95057921902
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.96	0.95057921902
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.965	0.95057921902
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.98	0.94844787548
Mungos mungo	Carnivora	Male	Not contraSurgical	1	1.9918433	0.94844787548
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.02	0.94844787548
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.03	0.94844787548
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.06	0.94630690962
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.07	0.94630690962
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.11	0.94630690962
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.11	0.94416108897
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.15	0.94416108897
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.17	0.94416108897
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.17	0.94416108897
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.17	0.94416108897
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.2030167	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.2256767	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.25	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.28	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.28	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.28	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.28	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.3	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.3	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.3055333	0.9419906037
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.3066067	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.36	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.37	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.37	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.37	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.41	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.41	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.41	0.93978453672
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.43	0.93758363616
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.46	0.93758363616
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.46	0.93758363616
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.47	0.935372354
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.48	0.935372354
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.48	0.935372354
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.55	0.93318690458
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.57	0.93100656134
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.6	0.93100656134
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.63	0.92882109993
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.63	0.92664076871
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.64	0.92664076871
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.65	0.9244552952
Mungos mungo	Carnivora	Male	Not contraSurgical	1	2.68	0.92226982169

Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.69	0.92226982169
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.69	0.92226982169
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.69	0.92226982169
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.76	0.92226982169
Mungos mungo	Carnivora	Male	Not contra Surgical	12.8467567	0.92226982169	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.85	0.92009465701
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.85911	0.92009465701
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.86	0.91791433792
Mungos mungo	Carnivora	Male	Not contra Surgical	12.8631367	0.91791433792	
Mungos mungo	Carnivora	Male	Not contra Surgical	12.8657833	0.91791433792	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.88	0.91572882759
Mungos mungo	Carnivora	Male	Not contra Surgical	1	2.9	0.91354331726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.05	0.91354331726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.09	0.91354331726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.09	0.91354331726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.1	0.91136821413
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.1	0.91136821413
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.1	0.91136821413
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.1	0.91136821413
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.13	0.90918267884
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.15	0.90918267884
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.16	0.90699714356
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.17	0.90481686196
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.17	0.90264182143
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.17	0.90047200936
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.17	0.90047200936
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.17	0.90047200936
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.17	0.90047200936
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.18	0.89828107989
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.22	0.89611131883
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.25	0.89395201445
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.29	0.89395201445
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.3	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.31	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.31	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.32	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.32	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.32	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	13.3250033	0.89180309134	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.32504	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.32548	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	13.3257067	0.89180309134	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.34	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.35	0.89180309134
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.37	0.889606532
Mungos mungo	Carnivora	Male	Not contra Surgical	13.4150233	0.88742076656	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88524037156
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88305997656

Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.46	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.49	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.49	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.49	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.49	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.49	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.51	0.88305997656
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.51	0.88085232661
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.52	0.87863912981
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.55	0.87643149381
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.56	0.87643149381
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.56	0.87643149381
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.57	0.8742126799
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.6	0.87199386599
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.62	0.86978068359
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.63	0.86978068359
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.65	0.86756750119
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.66	0.86756750119
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.66	0.86756750119
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.66	0.86756750119
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.66	0.86756750119
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.66	0.86756750119
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.69	0.86533725054
Mungos mungo	Carnivora	Male	Not contra Surgical	13.7250833	0.86533725054	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.72542	0.86533725054
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.72554	0.86533725054
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.73	0.86533725054
Mungos mungo	Carnivora	Male	Not contra Surgical	13.7459833	0.86308376812	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.75	0.8608302857
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.78	0.85857680327
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.7997	0.85632332085
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.81	0.85406983843
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.81	0.85182228622
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.81	0.84958064863
Mungos mungo	Carnivora	Male	Not contra Surgical	13.8176433	0.84958064863	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.82	0.84958064863
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.911	0.84958064863
Mungos mungo	Carnivora	Male	Not contra Surgical	13.9135333	0.84958064863	
Mungos mungo	Carnivora	Male	Not contra Surgical	13.9173867	0.84958064863	
Mungos mungo	Carnivora	Male	Not contra Surgical	13.9178533	0.84958064863	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.92195	0.84958064863
Mungos mungo	Carnivora	Male	Not contra Surgical	13.9244267	0.84958064863	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	3.97	0.84958064863
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.02	0.84730904261

Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.06	0.84730904261
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.06	0.84730904261
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.06	0.84730904261
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.07	0.84501901817
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.08	0.84501901817
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.1	0.84501901817
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.1	0.84501901817
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.1	0.84501901817
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.11	0.84270389758
Mungos mungo	Carnivora	Male	Not contraSurgical	14.1596767	0.84038877698	
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.16395	0.84038877698
Mungos mungo	Carnivora	Male	Not contraSurgical	14.1644867	0.84038877698	
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.17	0.84038877698
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.2	0.83805436371
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.2	0.83805436371
Mungos mungo	Carnivora	Male	Not contraSurgical	14.2159767	0.83571342973	
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.27	0.83571342973
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.28	0.83571342973
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.28	0.83571342973
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.28	0.83571342973
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.28	0.83571342973
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.29	0.83571342973
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.31	0.83335265733
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.32	0.83099188493
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.32	0.83099188493
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.33018	0.82862438668
Mungos mungo	Carnivora	Male	Not contraSurgical	14.3398733	0.82862438668	
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.35	0.82862438668
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.35	0.82862438668
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.36	0.82862438668
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.38	0.82862438668
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.38	0.82862438668
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.38	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.39	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.40915	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.41139	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	14.4153267	0.82622951852	
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.42	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.42	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.42	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.42379	0.82622951852
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.43	0.82377050209
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.43	0.82377050209
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.45	0.82377050209
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.45	0.82377050209
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.45	0.82377050209
Mungos mungo	Carnivora	Male	Not contraSurgical	1	4.46	0.82377050209

Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.47	0.82126664038
Mungos mungo	Carnivora	Male	Not contra Surgical	14.4718433	0.81876277867	
Mungos mungo	Carnivora	Male	Not contra Surgical	14.4957933	0.81876277867	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.5	0.81876277867
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.58	0.81876277867
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.59	0.81876277867
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.59	0.81876277867
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.59	0.81876277867
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.62	0.81623573306
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.62	0.81371648697
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.62	0.81371648697
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.67	0.81118941714
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.82431	0.8086857461
Mungos mungo	Carnivora	Male	Not contra Surgical	14.9195667	0.8086857461	
Mungos mungo	Carnivora	Male	Not contra Surgical	14.9205967	0.8086857461	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.96	0.8086857461
Mungos mungo	Carnivora	Male	Not contra Surgical	1	4.96	0.8086857461
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.01	0.80618980243
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.04	0.80369385877
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.04	0.80369385877
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.04	0.80369385877
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.09	0.80118231546
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.17	0.79867077216
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.18	0.79615922885
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.26	0.79615922885
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.3	0.79366343189
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.36	0.79366343189
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.38	0.79366343189
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.43	0.79115976176
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.44	0.79115976176
Mungos mungo	Carnivora	Male	Not contra Surgical	15.4445167	0.79115976176	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.46	0.78864014468
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.46	0.78864014468
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.47	0.78864014468
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.47	0.78864014468
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.48	0.78609614422
Mungos mungo	Carnivora	Male	Not contra Surgical	15.4850967	0.78609614422	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.48641	0.78609614422
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.52	0.78358465494
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.55	0.78358465494
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.55	0.78358465494
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.58	0.78109708461
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.61	0.78109708461
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.62	0.77860156676
Mungos mungo	Carnivora	Male	Not contra Surgical	15.7010733	0.77860156676	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.76	0.77612981576
Mungos mungo	Carnivora	Male	Not contra Surgical	15.7727379	0.77366591158	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.81381	0.77366591158

Mungos mungo	Carnivora	Male	Not contra Surgical	15.8141933	0.77366591158
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.82 0.77366591158
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.83 0.77119413551
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.85834 0.77119413551
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.88 0.76873025648
Mungos mungo	Carnivora	Male	Not contra Surgical	15.8873467	0.76873025648
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.89 0.76625845501
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.89 0.76625845501
Mungos mungo	Carnivora	Male	Not contra Surgical	15.9579867	0.76625845501
Mungos mungo	Carnivora	Male	Not contra Surgical	1	5.96 0.76625845501
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6 0.76377865419
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.02 0.76377865419
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.02 0.76377865419
Mungos mungo	Carnivora	Male	Not contra Surgical	16.0397667	0.76129077583
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.08 0.76129077583
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.08 0.75880289748
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.1 0.75880289748
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.14 0.75629859749
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.15 0.7537942975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.22888 0.7537942975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.25 0.7537942975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.25 0.7537942975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.25 0.7537942975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.26 0.7537942975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.32 0.75124769514
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.39 0.75124769514
Mungos mungo	Carnivora	Male	Not contra Surgical	16.3905133	0.74869243087
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.4 0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	16.4148167	0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.41487 0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.41495 0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	16.4149567	0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	16.4150033	0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.41501 0.7461371666
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.46 0.74353738553
Mungos mungo	Carnivora	Male	Not contra Surgical	16.4701233	0.74353738553
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.51 0.7409556585
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.52 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.54 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.6 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	16.6075567	0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.64 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.66876 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.67 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.67 0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	16.7027667	0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	16.7059833	0.73837393147
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.71 0.73573688171

Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.72	0.73309983196
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.78585	0.73309983196
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.79	0.73047223399
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.8	0.73047223399
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.80947	0.72783515012
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.83658	0.72783515012
Mungos mungo	Carnivora	Male	Not contra Surgical	16.8500133	0.72783515012	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.87	0.72518847684
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.88	0.72254180357
Mungos mungo	Carnivora	Male	Not contra Surgical	16.9051633	0.72254180357	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	6.95	0.72254180357
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.02	0.72254180357
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.02	0.72254180357
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.02	0.72254180357
Mungos mungo	Carnivora	Male	Not contra Surgical	17.0555933	0.72254180357	
Mungos mungo	Carnivora	Male	Not contra Surgical	17.1048533	0.71984575206	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.12	0.71714970056
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.15	0.71714970056
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.15	0.71714970056
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.15	0.71714970056
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.17	0.71442289561
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.17	0.71442289561
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.2	0.71442289561
Mungos mungo	Carnivora	Male	Not contra Surgical	17.2056233	0.71167511525	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.23	0.71167511525
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.25	0.70891668457
Mungos mungo	Carnivora	Male	Not contra Surgical	17.4087833	0.70891668457	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.41	0.70617955451
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.42	0.70617955451
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.49	0.70617955451
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.49	0.70344242445
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.53	0.70072643054
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.54	0.69801043662
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.54	0.69801043662
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.54	0.69530496981
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.55	0.69530496981
Mungos mungo	Carnivora	Male	Not contra Surgical	17.5547067	0.69256754867	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.55494	0.68983012753
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.57	0.68983012753
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.6	0.68711426089
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.65	0.68439839424
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.66	0.6816825276
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.69	0.67896666095
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.74	0.67625079431
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.78	0.67353492767
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.8	0.67081906102
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.83	0.66810319438
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.89	0.66810319438

Mungos mungo	Carnivora	Male	Not contra Surgical	17.9077567	0.66537624257
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.944 0.66264929075
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.95795 0.65992233894
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.95941 0.65992233894
Mungos mungo	Carnivora	Male	Not contra Surgical	17.9596667	0.65992233894
Mungos mungo	Carnivora	Male	Not contra Surgical	1	7.98 0.65717266253
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.06 0.65442298611
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.08 0.6516733097
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.11 0.64892363329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.2 0.64892363329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.23 0.64617395688
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.26 0.64342428046
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.26 0.6406863048
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.26 0.6379599801
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.29 0.6352101526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.29 0.6324603251
Mungos mungo	Carnivora	Male	Not contra Surgical	18.3395833	0.6324603251
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.37 0.6324603251
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.37 0.6324603251
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.38 0.6297104976
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.38 0.62697262587
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.41 0.62422274593
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.41298 0.621472866
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.41377 0.621472866
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.46 0.61871076437
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.47 0.61871076437
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.47 0.61871076437
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.56 0.61592377894
Mungos mungo	Carnivora	Male	Not contra Surgical	18.6302267	0.61592377894
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.7 0.61592377894
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.72638 0.61592377894
Mungos mungo	Carnivora	Male	Not contra Surgical	18.7365633	0.61592377894
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.76 0.6131241254
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.78 0.61033719756
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.8 0.61033719756
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.83 0.60753748564
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.85 0.60473777373
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.85 0.60195096371
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.86 0.60195096371
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.86 0.60195096371
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.86 0.60195096371
Mungos mungo	Carnivora	Male	Not contra Surgical	18.9197967	0.60195096371
Mungos mungo	Carnivora	Male	Not contra Surgical	1	8.95 0.59909811554
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.01 0.59909811554
Mungos mungo	Carnivora	Male	Not contra Surgical	19.0149367	0.59623161738
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.05 0.59336511922
Mungos mungo	Carnivora	Male	Not contra Surgical	19.0857333	0.59049862106
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.13 0.59049862106

Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.13	0.59049862106
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.16	0.58760401998
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.21	0.58470941889
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.21	0.58470941889
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.21	0.58470941889
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.21	0.58181481781
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.21	0.58181481781
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.27	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.29	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.3	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.36	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.36	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.38	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.38	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.38	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	19.4049233	0.57889112526	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.41	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	19.4103233	0.57889112526	
Mungos mungo	Carnivora	Male	Not contra Surgical	19.4197633	0.57889112526	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.4217	0.57889112526
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.44	0.57587606731
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.47	0.57587606731
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.47	0.57587606731
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.47	0.57587606731
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.4898	0.572829104
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.50077	0.56978214068
Mungos mungo	Carnivora	Male	Not contra Surgical	19.5312545	0.56679898811	
Mungos mungo	Carnivora	Male	Not contra Surgical	19.5351033	0.56381583554	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.54	0.56381583554
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.54	0.56381583554
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.54	0.56381583554
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.54	0.56381583554
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.54	0.56381583554
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.55	0.56075161904
Mungos mungo	Carnivora	Male	Not contra Surgical	19.5735233	0.56075161904	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.59	0.55767056619
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.6	0.55767056619
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.63	0.55457239638
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.65	0.55147422656
Mungos mungo	Carnivora	Male	Not contra Surgical	19.6712267	0.55147422656	
Mungos mungo	Carnivora	Male	Not contra Surgical	19.6741967	0.55147422656	
Mungos mungo	Carnivora	Male	Not contra Surgical	19.6842333	0.54834085028	
Mungos mungo	Carnivora	Male	Not contra Surgical	19.6986745	0.54522527726	
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.73	0.54522527726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.75	0.54522527726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.79	0.54522527726
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.94	0.54205536286
Mungos mungo	Carnivora	Male	Not contra Surgical	1	9.99703	0.53888544846

Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.090187	0.53888544846
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.16	0.53569677717
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.16	0.53250810587
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.235227	0.52931943458
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.25	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.27	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.3	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.3	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.3	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.3	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.3	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.36	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.36	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.36	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.36	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.36	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.36	0.52613076329
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.37	0.52269200013
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.45	0.52269200013
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.548173	0.51929789623
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.58	0.51592583197
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.59	0.51257566423
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.659887	0.51257566423
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.69	0.50920345591
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.7	0.50920345591
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.704253	0.50580876621
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.76	0.50243670777
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.79	0.49906464933
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.79	0.49571522215
Mungos mungo	Carnivora	Male	Not contra Surgical	1	10.87	0.49234300975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.00004	0.48897079736
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.01	0.48559858496
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.06	0.48222637257
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.07	0.47885416017
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.11	0.47548194778
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.23	0.47210973538
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.25963	0.46873752298
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.27	0.46536531059
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.3	0.46199309819
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.31	0.46199309819
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.34	0.46199309819
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.34	0.46199309819
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.37	0.4585453885
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.39	0.45509767882
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.39	0.45164996913
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.4284	0.44820225944
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.48	0.44475454975
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.501423	0.44130684006

Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.541173	0.43785913038
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.67	0.43441142069
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.7	0.43441142069
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.756997	0.43093612932
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.84	0.42746083796
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.84	0.42401357314
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.84644	0.42053805204
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.87	0.41706253095
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.88	0.41358700986
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.89	0.41358700986
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.89	0.41358700986
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.89	0.41358700986
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.89	0.41358700986
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.9	0.41358700986
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.913067	0.40999060108
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.96	0.4063941923
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.968573	0.4063941923
Mungos mungo	Carnivora	Male	Not contra Surgical	1	11.99266	0.40276567272
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.025013	0.39913715315
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.05	0.39550863358
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.08	0.391880114
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.21	0.391880114
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.3	0.391880114
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.3	0.391880114
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.31	0.38814792244
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.36	0.38814792244
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.37	0.38437949601
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.44	0.38061106958
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.465073	0.37684264315
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.496653	0.37307421671
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.5	0.37307421671
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.51	0.36926733695
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.53	0.36926733695
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.54	0.36926733695
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.59	0.36538031235
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.615013	0.36149328775
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.646613	0.35760626315
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.709887	0.35371923855
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.75	0.34983221395
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.758237	0.34983221395
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.770683	0.34590151492
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.825203	0.34590151492
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.828963	0.34590151492
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.86885	0.34187940428
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.956297	0.34187940428
Mungos mungo	Carnivora	Male	Not contra Surgical	1	12.96	0.33780941137
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.004473	0.33373941847
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.08431	0.33373941847
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.098333	0.33373941847

Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.11	0.32956767574
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.117483	0.32956767574
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.11993	0.32956767574
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.127793	0.32956767574
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.150807	0.32956767574
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.16	0.32517344006
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.16	0.32517344006
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.16	0.32517344006
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.17	0.32065714228
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.179913	0.32065714228
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.19427	0.32065714228
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.219573	0.32065714228
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.25819	0.31594159607
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.31253	0.31594159607
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.47	0.31115460219
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.47	0.31115460219
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.493733	0.30629281153
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.5	0.30143102087
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.57093	0.30143102087
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.581723	0.30143102087
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.5964	0.29640717052
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.63	0.29138332018
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.81	0.28635946983
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.82	0.28133561948
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.826647	0.27631176913
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.847343	0.27631176913
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.921667	0.27119488452
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.98	0.26607799991
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.99	0.26096111529
Mungos mungo	Carnivora	Male	Not contra Surgical	1	13.990603	0.25584423068
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.02	0.25584423068
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.083377	0.25062291985
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.09	0.24540160902
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.1	0.24018029819
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.14	0.23495898736
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.29	0.22973767653
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.36	0.2245163657
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.42	0.21929505487
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.47	0.21407374404
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.53	0.21407374404
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.58	0.20872190044
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.59	0.20337005684
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.59	0.19815543999
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.59	0.19279988756
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.67	0.19279988756
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.67	0.18744433513
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.67	0.18744433513
Mungos mungo	Carnivora	Male	Not contra Surgical	1	14.67	0.18744433513

Mungos mungo	Carnivora	Male	Not contraSurgical	1	14.863733	0.18158669966
Mungos mungo	Carnivora	Male	Not contraSurgical	1	15.25	0.18158669966
Mungos mungo	Carnivora	Male	Not contraSurgical	1	15.25	0.18158669966
Mungos mungo	Carnivora	Male	Not contraSurgical	1	15.3	0.17532508932
Mungos mungo	Carnivora	Male	Not contraSurgical	1	15.427417	0.16906347899
Mungos mungo	Carnivora	Male	Not contraSurgical	1	15.62	0.16906347899
Mungos mungo	Carnivora	Male	Not contraSurgical	1	15.96	0.16256103749
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.049487	0.15605859599
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.05	0.15605859599
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.0935	0.14927343964
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.19	0.1424882833
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.252967	0.13570312695
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.32	0.1289179706
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.33	0.1289179706
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.33	0.1289179706
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.36	0.12133456057
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.51	0.12133456057
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.54	0.11324558986
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.757717	0.10515661916
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.91	0.09706764845
Mungos mungo	Carnivora	Male	Not contraSurgical	1	16.944817	0.08897867775
Mungos mungo	Carnivora	Male	Not contraSurgical	1	17.44	0.08088970704
Mungos mungo	Carnivora	Male	Not contraSurgical	1	17.51323	0.08088970704
Mungos mungo	Carnivora	Male	Not contraSurgical	1	17.52314	0.08088970704
Mungos mungo	Carnivora	Male	Not contraSurgical	1	17.69	0.07077849366
Mungos mungo	Carnivora	Male	Not contraSurgical	1	17.7	0.07077849366
Mungos mungo	Carnivora	Male	Not contraSurgical	1	17.94	0.05898207805
Mungos mungo	Carnivora	Male	Not contraSurgical	1	18.26	0.05898207805
Mungos mungo	Carnivora	Male	Not contraSurgical	1	18.33	0.05898207805
Mungos mungo	Carnivora	Male	Not contraSurgical	1	18.33	0.05898207805
Mungos mungo	Carnivora	Male	Not contraSurgical	1	18.6	0.05898207805
Mungos mungo	Carnivora	Male	Not contraSurgical	1	18.6	0.05898207805
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	1	1
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	1.1427379	0.95238095238
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	1.42	0.91428571429
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	1.5700367	0.91428571429
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	2.33	0.91428571429
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	2.48	0.87619047619
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	2.52	0.87619047619
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	3.87	0.84489795918
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	4.2	0.84489795918
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	4.2	0.84489795918
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	4.43	0.84489795918
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	4.5150633	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	4.54	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	4.79	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.15	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.3	0.81240188383

Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.3	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.3	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.3	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.3	0.81240188383
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.34	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.45	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.47	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.47	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.47	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.47	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	5.47	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	6.05	0.76726844584
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	6.52	0.69751676895
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	7.1	0.64386163287
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	7.14	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	7.51	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	7.51	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	8.11	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	8.37	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	8.41	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	8.41	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	9.36	0.5902064968
Mungos mungo	Carnivora	Male	ContraceptSurgical	19.4406333	0.5902064968	
Mungos mungo	Carnivora	Male	ContraceptSurgical	19.5451133	0.53118584712	
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	9.61	0.53118584712
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	9.67	0.46478761623
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	10.1	0.46478761623
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	10.42	0.38732301352
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	10.89	0.30985841082
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	11.98	0.23239380811
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	12.03	0.15492920541
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	12.38	0.0774646027
Mungos mungo	Carnivora	Male	ContraceptSurgical	1	13.23	0
Nasua narica	Carnivora	Male	Not contra Surgical	4	4	1
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.15	1
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.2	1
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.3399	0.98765432099
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.4	0.98765432099
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.4	0.98765432099
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.42711	0.9749920861
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.49	0.9749920861
Nasua narica	Carnivora	Male	Not contra Surgical	44.7619167	0.96295514677	
Nasua narica	Carnivora	Male	Not contra Surgical	4	4.82	0.95091820743
Nasua narica	Carnivora	Male	Not contra Surgical	44.9649367	0.95091820743	
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.18	0.95091820743
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.5	0.95091820743
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.51	0.9388812681
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.51	0.9388812681

Nasua narica	Carnivora	Male	Not contra Surgical	4	5.5622333	0.9388812681
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.65	0.9388812681
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.76	0.9265275672
Nasua narica	Carnivora	Male	Not contra Surgical	4	5.89	0.9265275672
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.09	0.914336415
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.34	0.90246191611
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.3762	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.58	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.58	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.58	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.67	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.71	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.83018	0.89058741721
Nasua narica	Carnivora	Male	Not contra Surgical	4	6.85	0.87855245211
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.2321267	0.86668012168
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.25	0.86668012168
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.27	0.85464289777
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.50054	0.84277285752
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.55	0.84277285752
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.57	0.84277285752
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.57	0.84277285752
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.57	0.84277285752
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.67	0.83037913903
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.7556033	0.83037913903
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.77959	0.81779763692
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.79	0.80521613481
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.83	0.79263463271
Nasua narica	Carnivora	Male	Not contra Surgical	4	7.9201233	0.79263463271
Nasua narica	Carnivora	Male	Not contra Surgical	4	8.2	0.78024971657
Nasua narica	Carnivora	Male	Not contra Surgical	4	8.3	0.76786480044
Nasua narica	Carnivora	Male	Not contra Surgical	4	8.43	0.76786480044
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.41976	0.76786480044
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.4197967	0.76786480044
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.53	0.75567647027
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.62	0.75567647027
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.69	0.7434881401
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.7032533	0.7434881401
Nasua narica	Carnivora	Male	Not contra Surgical	4	9.7061867	0.7310966711
Nasua narica	Carnivora	Male	Not contra Surgical	4	10.41	0.71891172658
Nasua narica	Carnivora	Male	Not contra Surgical	4	10.53	0.71891172658
Nasua narica	Carnivora	Male	Not contra Surgical	4	10.56	0.71891172658
Nasua narica	Carnivora	Male	Not contra Surgical	4	10.85	0.71891172658
Nasua narica	Carnivora	Male	Not contra Surgical	4	10.87	0.70629924015
Nasua narica	Carnivora	Male	Not contra Surgical	4	10.99	0.69368675372
Nasua narica	Carnivora	Male	Not contra Surgical	4	11	0.68107426729
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.152943	0.68107426729
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.1547	0.68107426729
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.27	0.66869109879

Nasua narica	Carnivora	Male	Not contra Surgical	4	11.299793	0.6563079303
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.3	0.6439247618
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.301783	0.63154159331
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.5	0.61915842481
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.57	0.60701806354
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.831053	0.59534463924
Nasua narica	Carnivora	Male	Not contra Surgical	4	11.917617	0.58367121494
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.01	0.57199779064
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.498543	0.56032436634
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.50495	0.54865094204
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.597933	0.54865094204
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.61	0.54865094204
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.61	0.54865094204
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.66	0.53645869889
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.67	0.53645869889
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.755457	0.53645869889
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.79	0.52368587272
Nasua narica	Carnivora	Male	Not contra Surgical	4	12.84833	0.51091304656
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.06484	0.4981402204
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.165487	0.48536739423
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.21	0.47259456807
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.413947	0.4598217419
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.417653	0.4598217419
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.453467	0.4598217419
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.63	0.44629757302
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.73983	0.43277340415
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.9	0.41965905857
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.904583	0.40654471298
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.91	0.3934303674
Nasua narica	Carnivora	Male	Not contra Surgical	4	13.95505	0.38031602182
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.04	0.36720167624
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.07	0.35408733066
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.223967	0.34097298508
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.42	0.34097298508
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.51	0.34097298508
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.524623	0.32676577737
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.58	0.31255856966
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.78	0.29896906663
Nasua narica	Carnivora	Male	Not contra Surgical	4	14.88	0.2853795636
Nasua narica	Carnivora	Male	Not contra Surgical	4	15	0.27179006057
Nasua narica	Carnivora	Male	Not contra Surgical	4	15.5	0.27179006057
Nasua narica	Carnivora	Male	Not contra Surgical	4	15.58	0.25748532054
Nasua narica	Carnivora	Male	Not contra Surgical	4	15.64	0.24318058051
Nasua narica	Carnivora	Male	Not contra Surgical	4	15.87	0.22887584048
Nasua narica	Carnivora	Male	Not contra Surgical	4	15.970127	0.21457110045
Nasua narica	Carnivora	Male	Not contra Surgical	4	16.02	0.20026636042
Nasua narica	Carnivora	Male	Not contra Surgical	4	16.14795	0.18596162039
Nasua narica	Carnivora	Male	Not contra Surgical	4	16.17	0.17165688036

Nasua narica	Carnivora	Male	Not contraSurgical	4	16.255193	0.15735214033
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.41083	0.15735214033
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.48	0.1416169263
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.5	0.12588171227
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.6	0.11014649823
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.60448	0.11014649823
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.609183	0.11014649823
Nasua narica	Carnivora	Male	Not contraSurgical	4	16.62	0.08811719859
Nasua narica	Carnivora	Male	Not contraSurgical	4	18.31	0.08811719859
Nasua narica	Carnivora	Male	Not contraSurgical	4	19.55482	0.08811719859
Nasua narica	Carnivora	Male	Not contraSurgical	4	19.554887	0.08811719859
Nasua narica	Carnivora	Male	Not contraSurgical	4	19.555093	0.08811719859
Nasua narica	Carnivora	Male	ContraceptSurgical	4	4	1
Nasua narica	Carnivora	Male	ContraceptSurgical	4	4.9163567	1
Nasua narica	Carnivora	Male	ContraceptSurgical	4	5.39	0.90909090909
Nasua narica	Carnivora	Male	ContraceptSurgical	4	9.0393233	0.86776859504
Nasua narica	Carnivora	Male	ContraceptSurgical	4	9.44	0.86776859504
Nasua narica	Carnivora	Male	ContraceptSurgical	4	9.92	0.83003952569
Nasua narica	Carnivora	Male	ContraceptSurgical	4	10.575433	0.79545454545
Nasua narica	Carnivora	Male	ContraceptSurgical	4	10.58	0.79545454545
Nasua narica	Carnivora	Male	ContraceptSurgical	4	10.92492	0.75929752066
Nasua narica	Carnivora	Male	ContraceptSurgical	4	11.53	0.72314049587
Nasua narica	Carnivora	Male	ContraceptSurgical	4	11.770907	0.69027047333
Nasua narica	Carnivora	Male	ContraceptSurgical	4	11.8	0.65740045079
Nasua narica	Carnivora	Male	ContraceptSurgical	4	11.89	0.62453042825
Nasua narica	Carnivora	Male	ContraceptSurgical	4	11.985143	0.59330390684
Nasua narica	Carnivora	Male	ContraceptSurgical	4	12.08	0.56207738542
Nasua narica	Carnivora	Male	ContraceptSurgical	4	12.704413	0.56207738542
Nasua narica	Carnivora	Male	ContraceptSurgical	4	13.06493	0.52901400981
Nasua narica	Carnivora	Male	ContraceptSurgical	4	13.34	0.4959506342
Nasua narica	Carnivora	Male	ContraceptSurgical	4	13.58	0.46288725858
Nasua narica	Carnivora	Male	ContraceptSurgical	4	13.67084	0.42982388297
Nasua narica	Carnivora	Male	ContraceptSurgical	4	13.88	0.39676050736
Nasua narica	Carnivora	Male	ContraceptSurgical	4	13.96988	0.36369713175
Nasua narica	Carnivora	Male	ContraceptSurgical	4	14.07	0.33063375613
Nasua narica	Carnivora	Male	ContraceptSurgical	4	14.31	0.29757038052
Nasua narica	Carnivora	Male	ContraceptSurgical	4	14.47	0.26450700491
Nasua narica	Carnivora	Male	ContraceptSurgical	4	14.66	0.23144362929
Nasua narica	Carnivora	Male	ContraceptSurgical	4	14.872738	0.20251317563
Nasua narica	Carnivora	Male	ContraceptSurgical	4	15.3	0.17358272197
Nasua narica	Carnivora	Male	ContraceptSurgical	4	15.71	0.14465226831
Nasua narica	Carnivora	Male	ContraceptSurgical	4	15.71	0.11572181465
Nasua narica	Carnivora	Male	ContraceptSurgical	4	15.83	0.08679136098
Nasua narica	Carnivora	Male	ContraceptSurgical	4	15.94	0.05786090732
Nasua narica	Carnivora	Male	ContraceptSurgical	4	17.34	0.02893045366
Nasua narica	Carnivora	Male	ContraceptSurgical	4	17.34	0.01446522683
Nasua nasua	Carnivora	Male	Not contraSurgical	1	1	1
Nasua nasua	Carnivora	Male	Not contraSurgical	1	1	1

[illegible]

[illegible]

Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.5827379	0.95673634513
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.59	0.95673634513
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.62	0.95673634513
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.63	0.95488579127
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.64	0.95488579127
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.64	0.95488579127
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.64	0.95488579127
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.64	0.95488579127
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.64	0.95303523741
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.64	0.95303523741
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.65	0.95303523741
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.66	0.95303523741
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.66	0.95303523741
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.67385	0.95119184237
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.69	0.94935556468
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.7	0.94935556468
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.72	0.94935556468
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.72	0.94753338509
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.75	0.94753338509
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.76	0.94571818704
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.76	0.94390646637
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.77	0.94390646637
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.77	0.94390646637
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.77	0.94390646637
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.78	0.94390646637
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.79	0.94390646637
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.84	0.94208072853
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.85463	0.94208072853
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.8554233	0.94208072853
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.86	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.92	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.9200433	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.92008	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.9202567	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.95	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.9558033	0.94025144556
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.96	0.93842925284
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.9798067	0.93660706011
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.98	0.93478486739
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.98	0.93296621979
Nasua nasua	Carnivora	Male	Not contra Surgical	1	1.9881579	0.93296621979
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2	0.93115111041
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2	0.92933953237
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.0072945	0.92933953237
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.01	0.92753147881
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.02	0.92753147881
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.0297367	0.92572342524
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.0303033	0.92391537168

Nasua nasua	Carnivora	Male	Not contra Surgical	12.0449467	0.92391537168
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.08395 0.92391537168
Nasua nasua	Carnivora	Male	Not contra Surgical	12.0847667	0.92391537168
Nasua nasua	Carnivora	Male	Not contra Surgical	12.0848133	0.92391537168
Nasua nasua	Carnivora	Male	Not contra Surgical	12.1051667	0.92391537168
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.12 0.92391537168
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.15 0.92210731811
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.19 0.92030632726
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.2 0.92030632726
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.2 0.92030632726
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.21 0.91851235781
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.22 0.91851235781
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.22 0.91672536879
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.22 0.91672536879
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.24 0.91672536879
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.24 0.91672536879
Nasua nasua	Carnivora	Male	Not contra Surgical	12.2469779	0.91672536879
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.28 0.91672536879
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.28 0.91492786806
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.31 0.91313389185
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.36 0.91313389185
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.37 0.91133638419
Nasua nasua	Carnivora	Male	Not contra Surgical	12.3718633	0.90953887653
Nasua nasua	Carnivora	Male	Not contra Surgical	12.3765433	0.90774136887
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.38 0.90594386121
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.49 0.90415698969
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.5 0.90415698969
Nasua nasua	Carnivora	Male	Not contra Surgical	12.5047933	0.9023665798
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.51 0.9023665798
Nasua nasua	Carnivora	Male	Not contra Surgical	12.5331612	0.90057971529
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.55666 0.90057971529
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.57 0.90057971529
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.59 0.90057971529
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.6 0.90057971529
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.62 0.90057971529
Nasua nasua	Carnivora	Male	Not contra Surgical	12.6250833	0.89881732837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.64 0.89881732837
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.66 0.89881732837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.66 0.89881732837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.67 0.89881732837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.71 0.89881732837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.72 0.89881732837
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Nasua nasua	Carnivora	Male	Not contra Surgical	12.7527379	0.89881732837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.76 0.8970954561

Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.81	0.89538344187
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.81	0.89367469484
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.83	0.89367469484
Nasua nasua	Carnivora	Male	Not contra Surgical	12.8393867	0.89195938832	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.85	0.89024737414
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.86	0.88853535996
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.86	0.88682334578
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.86446	0.8851113316
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.86508	0.8851113316
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.89	0.8851113316
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.89	0.88339931742
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.92	0.88170047258
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.94	0.88000489475
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.95	0.87831582585
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.96	0.87831582585
Nasua nasua	Carnivora	Male	Not contra Surgical	1	2.99	0.87662675695
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.01	0.87494739535
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.02	0.87494739535
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.03	0.87494739535
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.05	0.87494739535
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.0643	0.87494739535
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.08	0.87326156222
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.11	0.87157572909
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.12	0.86988989596
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.16	0.86988989596
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.18	0.86988989596
Nasua nasua	Carnivora	Male	Not contra Surgical	13.2051233	0.86820406282	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.22	0.86652149681
Nasua nasua	Carnivora	Male	Not contra Surgical	13.2407867	0.86652149681	
Nasua nasua	Carnivora	Male	Not contra Surgical	13.2654033	0.86483565732	
Nasua nasua	Carnivora	Male	Not contra Surgical	13.2704933	0.86314981783	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.32	0.86314981783
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.34	0.86147053803
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.37	0.86147053803
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.39	0.86147053803
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.45	0.86147053803
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.46	0.86147053803
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Nasua nasua	Carnivora	Male	Not contra Surgical	13.4956333	0.85978797839	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.52	0.85978797839
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.52	0.85810211961
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.54	0.85810211961
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.54	0.85810211961

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Nasua nasua	Carnivora	Male	Not contra Surgical	13.5612767	0.85640626562	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.58	0.85640626562
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.6	0.85471041162
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.67	0.85301791576
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.69	0.85133543466
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.75	0.85133543466
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.77	0.84966286996
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.78	0.84799030525
Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.8	0.84799030525
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.87	0.84463856492
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Nasua nasua	Carnivora	Male	Not contra Surgical	13.8734033	0.84463856492	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	3.91	0.84127347103
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4	0.83788806471
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.01	0.83788806471
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.02	0.83788806471
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.03028	0.83619877426
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.05	0.83619877426
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.06	0.83619877426
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.09	0.83451628175
Nasua nasua	Carnivora	Male	Not contra Surgical	14.0945533	0.83283378925	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.22	0.83115468887
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.24	0.82947558849
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.28	0.82947558849
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.29	0.82947558849
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.3	0.82947558849
Nasua nasua	Carnivora	Male	Not contra Surgical	14.3350967	0.82947558849	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.41	0.8261037365
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.42	0.8261037365
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.45	0.82443146173
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.463	0.82443146173
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.48	0.82275918696
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.49	0.82275918696
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.5	0.82108350634
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.57	0.81939750324
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.64	0.81939750324
Nasua nasua	Carnivora	Male	Not contra Surgical	14.6617967	0.81939750324	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.67	0.81771841
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.72	0.81771841
Nasua nasua	Carnivora	Male	Not contra Surgical	14.7243433	0.81604275752	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.81	0.81604275752
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.83	0.81437736414
Nasua nasua	Carnivora	Male	Not contra Surgical	14.8406833	0.81437736414	
Nasua nasua	Carnivora	Male	Not contra Surgical	14.8725067	0.81272882696	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.92	0.80944175722
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.94	0.80615801784
Nasua nasua	Carnivora	Male	Not contra Surgical	1	4.97	0.80452280888
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5	0.80452280888
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.02	0.80452280888
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.03	0.80288426955
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.03	0.80124906737
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.05	0.80124906737
Nasua nasua	Carnivora	Male	Not contra Surgical	15.0908667	0.79961386519	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.11	0.79797866302
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.12329	0.79797866302
Nasua nasua	Carnivora	Male	Not contra Surgical	15.1321833	0.79634346084	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.14	0.79470825866
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.14	0.79470825866
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.16	0.79306968493
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.16	0.79306968493
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.18336	0.7914344897
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.2	0.78979929448
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.21	0.78816409925
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.24	0.78816409925
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.24	0.78816409925

Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.24	0.78816409925
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.25	0.78652550445
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.26	0.7848937088
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.26	0.7848937088
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.28	0.78325851357
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.28	0.781626725
Nasua nasua	Carnivora	Male	Not contra Surgical	15.2804467	0.77999152265	
Nasua nasua	Carnivora	Male	Not contra Surgical	15.3483567	0.77835974122	
Nasua nasua	Carnivora	Male	Not contra Surgical	15.3529633	0.77835974122	
Nasua nasua	Carnivora	Male	Not contra Surgical	15.3646333	0.77672453168	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.39481	0.77508932214
Nasua nasua	Carnivora	Male	Not contra Surgical	15.3950633	0.77508932214	
Nasua nasua	Carnivora	Male	Not contra Surgical	15.3994912	0.77508932214	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.42	0.77508932214
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.44474	0.7734506555
Nasua nasua	Carnivora	Male	Not contra Surgical	15.4466267	0.77181198885	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.46	0.77017332221
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.47	0.76853813469
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.48	0.76853813469
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.48	0.76853813469
Nasua nasua	Carnivora	Male	Not contra Surgical	15.4895767	0.76690294717	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.65	0.76528841465
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.69	0.76367728114
Nasua nasua	Carnivora	Male	Not contra Surgical	15.7111367	0.76367728114	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.74	0.75884388063
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.79	0.75563523843
Nasua nasua	Carnivora	Male	Not contra Surgical	1	5.81	0.75403091733
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.15	0.72681560703
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.22	0.72365553917
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Nasua nasua	Carnivora	Male	Not contra Surgical	16.2765633	0.72206508744	
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Nasua nasua	Carnivora	Male	Not contra Surgical	16.2997833	0.71887716211	
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.31	0.71728319944
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.33	0.71249774553
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.57	0.70120904464
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.65724	0.6946670295
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.6819567	0.6946670295
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.79	0.68808644576
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.91	0.68482537255
Nasua nasua	Carnivora	Male	Not contra Surgical	1	6.92	0.68482537255
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	8.12	0.62302675566
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	8.22	0.61448742735
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	8.71 0.59169396618
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Nasua nasua	Carnivora	Male	Not contra Surgical	19.6141933	0.52276219887	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.62	0.52086124542
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.64	0.51891773331
Nasua nasua	Carnivora	Male	Not contra Surgical	19.6598633	0.5169742212	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.66	0.51503070909
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.67	0.51308719698
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.67	0.51114368487
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.68035	0.50920017276
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.74137	0.50920017276
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.75	0.50725666065
Nasua nasua	Carnivora	Male	Not contra Surgical	19.7509767	0.50725666065	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.76	0.50725666065
Nasua nasua	Carnivora	Male	Not contra Surgical	19.7697233	0.50529814073	
Nasua nasua	Carnivora	Male	Not contra Surgical	19.8388667	0.50334718265	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.84	0.50139622458
Nasua nasua	Carnivora	Male	Not contra Surgical	19.8409667	0.49944526651	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.85	0.49749430844
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.86	0.49554335036
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.86	0.49554335036
Nasua nasua	Carnivora	Male	Not contra Surgical	19.8792467	0.49358468099	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.88296	0.49162601163
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.90556	0.48966734226
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.94	0.48770867289
Nasua nasua	Carnivora	Male	Not contra Surgical	1	9.95	0.48575000352
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10	0.48379133415
Nasua nasua	Carnivora	Male	Not contra Surgical	110.045117	0.48379133415	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.05	0.48182470271
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.06	0.47986606571
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.07	0.4779074287
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.1	0.47595678614
Nasua nasua	Carnivora	Male	Not contra Surgical	110.114083	0.47595678614	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.12	0.47399811624
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.13	0.47203944633
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.13	0.47008077643
Nasua nasua	Carnivora	Male	Not contra Surgical	110.150907	0.46812210653	
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.16	0.46616343663
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.16	0.464212962
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.17	0.464212962

Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.17	0.46225425752
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.19	0.46028721812
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.2	0.45832017873
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.211283	0.45635313934
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.22561	0.45438609994
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.250923	0.45241906055
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.25612	0.45045202116
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.26	0.44848498176
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.26	0.44652653206
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.28	0.44455945483
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.33	0.44259237759
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.35	0.44062530036
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.35	0.43866696569
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.350717	0.43866696569
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.36	0.43669098837
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.37	0.43471501104
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.37	0.4327479748
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.38	0.4327479748
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.45	0.43076289234
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.45	0.42878691577
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.46	0.42680179116
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.46	0.42482585694
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.46	0.42482585694
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.47	0.42282196139
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.47	0.42082751818
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.49	0.41882357762
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.52	0.41681963705
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.549723	0.41681963705
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.55	0.41480601562
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.574907	0.41280212182
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.58	0.41079822803
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.596253	0.40879433423
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.66	0.40681948238
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.67	0.40484463052
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.68	0.40286977866
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.69025	0.40286977866
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.7	0.40286977866
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.73	0.40088519847
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.75	0.39890061828
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.77	0.39691603809
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.78	0.39691603809
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.78	0.39691603809
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.781757	0.39491141164
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.79	0.39290678518
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.81	0.39090215873
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.81	0.38889753227
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.855733	0.38889753227

Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.87	0.38688251915
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.97	0.38486750603
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.983443	0.38486750603
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.99	0.38284188758
Nasua nasua	Carnivora	Male	Not contra Surgical	1	10.998833	0.38081626912
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.01	0.37879065067
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.024983	0.37879065067
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.069717	0.3767541418
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.07	0.37471763292
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.11	0.37268112405
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.11	0.37064461517
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.112927	0.3686081063
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.114357	0.36657159742
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.15	0.36657159742
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.156717	0.36452371141
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.2	0.36247582539
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.21	0.36042793937
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.21	0.35839162333
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.22	0.35634367119
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.22424	0.35429571906
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.32	0.34815186266
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.33464	0.34406786385
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.353627	0.34201984086
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.359227	0.33997181786
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.36	0.33792379486
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.37	0.33792379486
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.39	0.33586328391
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.41	0.33380277297
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.43711	0.33174226202
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.47045	0.32968175108
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.480117	0.32968175108
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.484063	0.32968175108
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.5	0.32759515772
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.50933	0.32550856436
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.56	0.323421971
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.596453	0.31924878427
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.64	0.31296099623
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.659247	0.3108463949
Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.67	0.30873179357

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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.768593	0.30024381343
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.811573	0.28961164579
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.89	0.27894790311
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	11.99358	0.27894790311
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.04101	0.27458934212
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.05	0.27458934212
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.06	0.27239262739
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.06	0.27239262739
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.09754	0.27017805318
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.13	0.26796347897
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.17	0.26574890477
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.17035	0.26353433056
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.27	0.25467603374
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.285193	0.25246145953
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.33	0.25024688532
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.735213	0.22949246474
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.81	0.21768609219
Nasua nasua	Carnivora	Male	Not contra Surgical	1	12.82	0.21531993902
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.02	0.19402456043
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.051997	0.18929225408
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.63	0.15479987707
Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.66	0.15217615034
Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.685013	0.14955242361
Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.7	0.14692869688
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.774867	0.14168124342
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.878513	0.13643378996

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Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.89556	0.13381006323
Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.95	0.13107924562
Nasua nasua	Carnivora	Male	Not contra Surgical	1	13.981867	0.128348428
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.19	0.11742515753
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.34	0.11469433991
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.34091	0.1119635223
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.37	0.10923270468
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.39	0.10650188706
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.43	0.10377106945
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.47	0.10104025183
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Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.57	0.09823357817
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.63	0.09823357817
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.696417	0.09534435528
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.74	0.09245513239
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.74	0.09245513239
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.79	0.08947270877
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.86	0.08658649235
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.91	0.08370027594
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.919913	0.08081405953
Nasua nasua	Carnivora	Male	Not contra Surgical	1	14.948737	0.07792784312
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.169303	0.07504162671
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.25117	0.0722623072
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.261513	0.0722623072
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.42	0.06937181491
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.51	0.06937181491
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.572703	0.06635564905
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.6	0.06635564905
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.64	0.06635564905
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.7175	0.06319585623
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.935537	0.06003606342
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.95	0.05687627061
Nasua nasua	Carnivora	Male	Not contra Surgical	1	15.952287	0.0537164778
Nasua nasua	Carnivora	Male	Not contra Surgical	1	16.4597	0.05055668499
Nasua nasua	Carnivora	Male	Not contra Surgical	1	16.61	0.05055668499
Nasua nasua	Carnivora	Male	Not contra Surgical	1	16.71	0.04718623932
Nasua nasua	Carnivora	Male	Not contra Surgical	1	16.896903	0.04381579366
Nasua nasua	Carnivora	Male	Not contra Surgical	1	16.903443	0.04044534799
Nasua nasua	Carnivora	Male	Not contra Surgical	1	16.915363	0.03707490232
Nasua nasua	Carnivora	Male	Not contra Surgical	1	17.26	0.03370445666
Nasua nasua	Carnivora	Male	Not contra Surgical	1	17.49	0.03370445666
Nasua nasua	Carnivora	Male	Not contra Surgical	1	18.075167	0.03370445666
Nasua nasua	Carnivora	Male	Not contra Surgical	1	18.42	0.02949139958

Nasua nasua	Carnivora	Male	Not contraSurgical	1	18.42	0.02949139958
Nasua nasua	Carnivora	Male	Not contraSurgical	1	18.56	0.02949139958
Nasua nasua	Carnivora	Male	Not contraSurgical	1	19.12	0.02949139958
Nasua nasua	Carnivora	Male	Not contraSurgical	1	19.59043	0.02949139958
Nasua nasua	Carnivora	Male	Not contraSurgical	1	19.63	0.01966093305
Nasua nasua	Carnivora	Male	Not contraSurgical	1	19.712687	0.00983046653
Nasua nasua	Carnivora	Male	Not contraSurgical	1	19.809637	0.00983046653
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1	1
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.11	1
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.11	1
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.14	1
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.14	1
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.14	1
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.16	0.984375
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.17	0.96923076923
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.23	0.96923076923
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.23	0.96923076923
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.24	0.96923076923
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.36	0.96923076923
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.62	0.96923076923
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.92	0.96
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.9354733	0.95076923077
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.96	0.95076923077
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	1.9854867	0.9414479638
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	2.06	0.9414479638
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	2.39	0.9414479638
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	2.77	0.93304217841
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	2.87	0.93304217841
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	3.2399833	0.93304217841
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	3.54	0.92591971903
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	3.66	0.92591971903
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	3.67	0.91900987038
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	4.24	0.91230176914
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	4.42	0.90578532793
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	4.42	0.90578532793
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	4.44	0.89922166613
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	4.66	0.89275244552
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.21	0.8865955321
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.24	0.88043861868
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.25	0.87428170526
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.27	0.87428170526
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.63	0.86821030453
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.65	0.86821030453
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.68	0.86209614746
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	5.8555467	0.85606750307
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	6.3	0.85036038638
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	6.42	0.85036038638
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	6.74	0.85036038638

Nasua nasua	Carnivora	Male	ContraceptSurgical	1	6.83	0.84472886065
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.01	0.84472886065
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.05	0.83920775698
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.06	0.83368665332
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.4	0.82823772094
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.42	0.82278878857
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.53	0.81744600423
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.53	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.63	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.63	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.63	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.63	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.63	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.64	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.64	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.68	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.7	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.73	0.81213791329
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	7.93494	0.80661316558
Nasua nasua	Carnivora	Male	ContraceptSurgical	17.9965467	0.80661316558	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.06	0.80112600119
Nasua nasua	Carnivora	Male	ContraceptSurgical	18.0792067	0.7956388368	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.09	0.7956388368
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.19	0.79026289871
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.24	0.79026289871
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.24	0.79026289871
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.24	0.79026289871
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.24	0.79026289871
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.34	0.79026289871
Nasua nasua	Carnivora	Male	ContraceptSurgical	18.4123933	0.79026289871	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.42	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.46	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.46	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.46	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.46	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.46	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.46	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.5	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.57	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.57	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.59	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.63	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.63998	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.63999	0.78473658473
Nasua nasua	Carnivora	Male	ContraceptSurgical	18.6400533	0.78473658473	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.66	0.77865335539
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.66	0.77257012606
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.66	0.76653442195
Nasua nasua	Carnivora	Male	ContraceptSurgical	18.7748833	0.76049871784	

Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.85	0.76049871784
Nasua nasua	Carnivora	Male	ContraceptSurgical	18.9379267	0.75441472809	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.95	0.74833073835
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	8.98	0.74224674861
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.09	0.73616275886
Nasua nasua	Carnivora	Male	ContraceptSurgical	19.0996167	0.73007876912	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.14	0.72399477938
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.27	0.71796148955
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.28	0.71796148955
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.29	0.71187707015
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.36	0.71187707015
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.37941	0.70574019885
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.41393	0.70574019885
Nasua nasua	Carnivora	Male	ContraceptSurgical	19.4188167	0.70574019885	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.43	0.70574019885
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.46	0.69943894708
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.51	0.6931376953
Nasua nasua	Carnivora	Male	ContraceptSurgical	19.5155033	0.68683644353	
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.52	0.68683644353
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.62	0.68683644353
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.62	0.68683644353
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.64	0.68035685444
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.83	0.67393839355
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	9.85	0.66751993266
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.02	0.66110147176
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.03	0.65468301087
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.07	0.64826454998
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.08	0.64184608909
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.15	0.6354276282
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.24	0.62907335192
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.35256	0.62907335192
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.36	0.62265423608
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.36	0.62265423608
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.36	0.62265423608
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.43	0.61609998097
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.45	0.61609998097
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.46	0.61609998097
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.470157	0.61609998097
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.52	0.61609998097
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.53	0.60925442562
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.53	0.60925442562
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.53	0.60925442562
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.58	0.60925442562
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.58	0.60925442562
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.6	0.6020867265
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.63	0.6020867265
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.63	0.59500335324
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.64	0.58783463815

Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.64	0.58075229311
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.65	0.58075229311
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.67	0.57349288944
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.770547	0.56623348578
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.78999	0.55897408212
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	10.82	0.55171467845
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.18	0.54445527479
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.26	0.53729138959
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.34	0.5301275044
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.39	0.5301275044
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.44	0.5301275044
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.44	0.5301275044
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.46	0.52266091983
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.48	0.51519433526
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.54	0.51519433526
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Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.58	0.51519433526
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.58	0.51519433526
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Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.6151	0.50674852649
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.63	0.50674852649
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.73	0.49815956841
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.765767	0.48957061033
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.87221	0.48112973774
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.92071	0.47268886515
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	11.94253	0.46424799256
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.1	0.45580711997
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.12	0.44736624737
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.17	0.43892537478
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.18	0.43048450219
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.35307	0.43048450219
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.359913	0.42187481215
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.40636	0.42187481215
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.41	0.4132651221
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.42	0.40465543206
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.44	0.40465543206
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.46	0.39585857484
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.46412	0.38706171762
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.55	0.37846034612
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.61	0.37846034612
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.62	0.36965894272
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.7	0.36085753932
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.76	0.35205613592
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.79	0.34325473253
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.79	0.33467336421

Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.920027	0.33467336421
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.93	0.32562813815
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.95	0.31658291209
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	12.98	0.30753768603
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.020483	0.29849245997
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.025187	0.28944723391
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.08	0.28040200785
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.08	0.27163944511
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.24	0.26258479694
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.253963	0.25353014877
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.26	0.2444755006
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.270453	0.23542085243
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.34293	0.22636620426
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.35	0.22636620426
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.42	0.22636620426
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.42	0.22636620426
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.51	0.22636620426
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.538217	0.2155868612
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.55434	0.20480751814
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.56	0.20480751814
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.56	0.20480751814
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.57	0.19276001707
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.579963	0.180712516
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.764907	0.16866501494
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	13.970047	0.15661751387
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	14.1	0.1445700128
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	14.10077	0.13252251174
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	14.132567	0.12047501067
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	14.42	0.12047501067
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	14.437063	0.10708889837
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	14.84	0.09519013189
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	15.128577	0.09519013189
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	15.28	0.08159154162
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	15.533863	0.06799295135
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	15.92	0.05439436108
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	15.992303	0.04079577081
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	16.815437	0.02719718054
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	17.04128	0.01359859027
Nasua nasua	Carnivora	Male	ContraceptSurgical	1	19.58	0.01359859027
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1	1
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0070945	1
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.01	1
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0189712	0.9976076555
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0191279	0.995215311
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0192345	0.99282296651
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0194145	0.99043062201
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0197312	0.98803827751
Procyon lotor	Carnivora	Male	Not contraSurgical	1	1.0240845	0.98565746239

Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0250679	0.98327664726
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.02994	0.98327664726
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0357445	0.98090158289
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0382967	0.97852651853
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0414545	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.04	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.04	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.04	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.04	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0427379	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0479379	0.97613986848
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0508245	0.97374736881
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0525112	0.97374736881
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.05	0.97374736881
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.05	0.97374736881
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.06	0.9713607331
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.06	0.96897994699
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.0600733	0.96897994699
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1	0.96661080286
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1	0.96424745127
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1081067	0.96188409967
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.11	0.96188409967
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.11	0.96188409967
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.11	0.96188409967
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1296533	0.96188409967
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1514133	0.96188409967
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1559679	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1546367	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.17	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.17029	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1926545	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.19	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.19	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.19	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.1949	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.19965	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2	0.9595090772
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2133445	0.95714575435
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2351267	0.95714575435
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.24031	0.95714575435
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.24227	0.9547824315
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2493533	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2557367	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.27	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.27	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.27	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.27	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.27	0.95241910865

Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2802633	0.95241910865
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2924979	0.95003806088
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.2988367	0.94765701311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.3	0.94765701311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.3067045	0.94527596534
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.3098712	0.94290685264
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.33	0.94290685264
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.3495433	0.94290685264
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.3660812	0.94290685264
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.38	0.94290685264
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.39	0.94290685264
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.39	0.94054958551
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.3931479	0.93819821155
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.4	0.93819821155
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.4112512	0.93585856513
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.41	0.93585856513
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.42	0.93585856513
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.43	0.93353055875
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.43	0.93120834343
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.4390833	0.92888612811
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.4491533	0.92656391279
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.45007	0.92656391279
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.4676067	0.92656391279
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.47	0.92656391279
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.4840112	0.92425902744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5	0.92425902744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5	0.92425902744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.51536	0.92425902744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5192833	0.92425902744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5241479	0.92195414208
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5329345	0.92195414208
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.55	0.92195414208
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5719412	0.91964925673
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.57	0.91964925673
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.5928612	0.91964925673
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.6021945	0.91964925673
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.6166412	0.91736724864
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.6180945	0.91736724864
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.6188567	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.6281833	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.63	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.64	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.64	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.64	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.64461	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.65	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.65	0.91507954977
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.65	0.91507954977

Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.6746633	0.91275701284
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.7131179	0.91046365351
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.7408512	0.90817605639
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.7445533	0.90817605639
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.7714679	0.9059112782
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.7722145	0.9036465
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.77	0.9036465
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.78	0.9036465
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.78	0.9036465
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.78	0.9036465
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.78	0.90138172181
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.79	0.90138172181
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.79	0.90138172181
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.79	0.90138172181
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8	0.89912261975
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.82	0.89912261975
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8236233	0.89686351769
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8392233	0.89686351769
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8680833	0.89686351769
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8725379	0.89686351769
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.87325	0.89686351769
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8827379	0.89686351769
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.8877012	0.89461009176
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.91	0.89461009176
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.91	0.89461009176
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.9147567	0.89234525609
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.92	0.89234525609
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.9249133	0.89009185898
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.9321733	0.89009185898
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.9437579	0.88784981399
Procyon lotor	Carnivora	Male	Not contra Surgical	1	1.96	0.88561341648
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.00008	0.88561341648
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.0054912	0.88561341648
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.0217579	0.88340490422
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.0627379	0.88119639195
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.0602667	0.87899889472
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.0935267	0.87899889472
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.1	0.87680139748
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.12	0.87680139748
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.16	0.87461486033
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.2007467	0.87461486033
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.2151412	0.87243920147
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.2321112	0.87243920147
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.2678733	0.87243920147
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.3117979	0.87028503061
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.3125045	0.86813085974
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.3232545	0.86813085974
Procyon lotor	Carnivora	Male	Not contra Surgical	1	2.3328579	0.86813085974

Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.3432845	0.86813085974
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.35	0.86813085974
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.3625779	0.86598732675
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.39	0.86384379376
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.3915533	0.86384379376
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.41	0.86384379376
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.41	0.86170026078
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.45	0.86170026078
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.46	0.85955672779
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.48	0.8574131948
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.5137845	0.85529088491
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.53	0.85529088491
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.54	0.85317905557
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.5731245	0.85317905557
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.5997367	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.61	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.61	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.61	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.63	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.63	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.63	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.63019	0.85107762932
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.6451345	0.84894993525
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.7119433	0.84894993525
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.7298867	0.84894993525
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.73	0.84685376257
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.74	0.8447730408
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.74	0.8447730408
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.76	0.84270251864
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.76	0.84270251864
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.78	0.84270251864
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.7907212	0.84063199648
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.7914079	0.83856147432
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.8086779	0.83650112672
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.8326745	0.83650112672
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.8686767	0.83650112672
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.8999467	0.83444077911
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.9	0.83444077911
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.9004133	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.9097033	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.9098367	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.91	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.9110367	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.91627	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.92	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.92	0.83237533164
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.9267045	0.83028393634
Procyon lotor	Carnivora	Male	Not contraSurgical	1	2.98	0.83028393634

Procyon lotor	Carnivora	Male	Not contra Surgical	13.0467745	0.82822367843
Procyon lotor	Carnivora	Male	Not contra Surgical	13.0560779	0.82616853282
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.06 0.82411338722
Procyon lotor	Carnivora	Male	Not contra Surgical	13.0817433	0.82411338722
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.09 0.82205310375
Procyon lotor	Carnivora	Male	Not contra Surgical	13.1203233	0.82000309601
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.14 0.82000309601
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.14 0.82000309601
Procyon lotor	Carnivora	Male	Not contra Surgical	13.1502867	0.82000309601
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.24 0.81794795041
Procyon lotor	Carnivora	Male	Not contra Surgical	13.2409567	0.81794795041
Procyon lotor	Carnivora	Male	Not contra Surgical	13.2557333	0.81794795041
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.26 0.81588762812
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.27 0.81588762812
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.28781 0.81382730582
Procyon lotor	Carnivora	Male	Not contra Surgical	13.3002333	0.81176698353
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.40993 0.81176698353
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.41 0.81176698353
Procyon lotor	Carnivora	Male	Not contra Surgical	13.4390367	0.81176698353
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.43969 0.81176698353
Procyon lotor	Carnivora	Male	Not contra Surgical	13.4598867	0.80970141869
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.46 0.80763585384
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.46989 0.80763585384
Procyon lotor	Carnivora	Male	Not contra Surgical	13.4699733	0.80763585384
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.47057 0.80763585384
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.49 0.80763585384
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.49 0.80763585384
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.49 0.80555966913
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.5 0.80555966913
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.51609 0.80555966913
Procyon lotor	Carnivora	Male	Not contra Surgical	13.5168333	0.80555966913
Procyon lotor	Carnivora	Male	Not contra Surgical	13.5505133	0.80555966913
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.56 0.80347272698
Procyon lotor	Carnivora	Male	Not contra Surgical	13.5600467	0.80138578483
Procyon lotor	Carnivora	Male	Not contra Surgical	13.5677579	0.79930426331
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.57 0.79930426331
Procyon lotor	Carnivora	Male	Not contra Surgical	13.5795633	0.79721730701
Procyon lotor	Carnivora	Male	Not contra Surgical	13.5891767	0.79721730701
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.59041 0.79513035071
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.63 0.79513035071
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.63 0.79513035071
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.63 0.79513035071
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.63 0.79513035071
Procyon lotor	Carnivora	Male	Not contra Surgical	13.6399767	0.79304339441
Procyon lotor	Carnivora	Male	Not contra Surgical	13.6439033	0.79095643811
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.65 0.79095643811
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.67 0.79095643811
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.67 0.79095643811

Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.67567	0.78886396076
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.69	0.78678252551
Procyon lotor	Carnivora	Male	Not contra Surgical	13.6919933	0.78678252551	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.76	0.78678252551
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.8	0.78678252551
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.81	0.78479067101
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.82	0.78279881652
Procyon lotor	Carnivora	Male	Not contra Surgical	13.8906433	0.78081201749	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.9	0.78081201749
Procyon lotor	Carnivora	Male	Not contra Surgical	13.9186667	0.7788201501	
Procyon lotor	Carnivora	Male	Not contra Surgical	13.9195567	0.7788201501	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.94	0.776833364
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.98	0.77486170572
Procyon lotor	Carnivora	Male	Not contra Surgical	1	3.99007	0.77289505164
Procyon lotor	Carnivora	Male	Not contra Surgical	14.0027067	0.77094821272	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.0334933	0.77094821272	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.0815333	0.77094821272	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.0847233	0.76901115691	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.1197267	0.76901115691	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.1612333	0.76901115691	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.1788033	0.76901115691	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.17989	0.76901115691
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.22	0.76901115691
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.22943	0.76901115691
Procyon lotor	Carnivora	Male	Not contra Surgical	14.2294933	0.76901115691	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.25	0.76901115691
Procyon lotor	Carnivora	Male	Not contra Surgical	14.3006267	0.76901115691	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.32246	0.76709342335
Procyon lotor	Carnivora	Male	Not contra Surgical	14.3328745	0.76709342335	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.3496633	0.76518047217	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.36	0.76518047217
Procyon lotor	Carnivora	Male	Not contra Surgical	14.3899645	0.76518047217	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.43	0.76518047217
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.43	0.76327229144
Procyon lotor	Carnivora	Male	Not contra Surgical	14.4399933	0.76135932831	
Procyon lotor	Carnivora	Male	Not contra Surgical	14.4478967	0.76135932831	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.46	0.75944154662
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.47	0.75944154662
Procyon lotor	Carnivora	Male	Not contra Surgical	14.4763467	0.75944154662	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.54	0.75944154662
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.58	0.75754767743
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.58	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.59	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	14.5928112	0.7556585311	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.62	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.62	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.63	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.64	0.7556585311

Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.64	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.69	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.69	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.69	0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	14.7071467		0.7556585311
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.71	0.75375989157
Procyon lotor	Carnivora	Male	Not contra Surgical	14.7348433		0.75375989157
Procyon lotor	Carnivora	Male	Not contra Surgical	14.8048145		0.75375989157
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.81	0.75190790167
Procyon lotor	Carnivora	Male	Not contra Surgical	14.8427745		0.75190790167
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.85	0.75006949604
Procyon lotor	Carnivora	Male	Not contra Surgical	14.8582233		0.75006949604
Procyon lotor	Carnivora	Male	Not contra Surgical	14.8686545		0.75006949604
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.91	0.74822657345
Procyon lotor	Carnivora	Male	Not contra Surgical	14.9198067		0.74822657345
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.92	0.74638365085
Procyon lotor	Carnivora	Male	Not contra Surgical	14.9212433		0.74638365085
Procyon lotor	Carnivora	Male	Not contra Surgical	1	4.96	0.74454978439
Procyon lotor	Carnivora	Male	Not contra Surgical	15.0049167		0.74454978439
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.08	0.74454978439
Procyon lotor	Carnivora	Male	Not contra Surgical	15.0860633		0.74274700041
Procyon lotor	Carnivora	Male	Not contra Surgical	15.1196045		0.7409572486
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.17	0.7409572486
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.17	0.7409572486
Procyon lotor	Carnivora	Male	Not contra Surgical	15.1850033		0.73916749679
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.24	0.73737774498
Procyon lotor	Carnivora	Male	Not contra Surgical	15.2696533		0.73559663932
Procyon lotor	Carnivora	Male	Not contra Surgical	15.2731967		0.73381983584
Procyon lotor	Carnivora	Male	Not contra Surgical	15.2777012		0.73204732416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.29	0.73204732416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.32	0.73204732416
Procyon lotor	Carnivora	Male	Not contra Surgical	15.3449933		0.73204732416
Procyon lotor	Carnivora	Male	Not contra Surgical	15.3457267		0.73029181499
Procyon lotor	Carnivora	Male	Not contra Surgical	15.3697633		0.73029181499
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.37	0.73029181499
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.37	0.73029181499
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.4	0.73029181499
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.41	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	15.4184733		0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.42	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.42	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.42	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.44	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.46	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.46	0.72853630582
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.47	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.48	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.48	0.72677229539

Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.48	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	15.5291312		0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	15.5786567		0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.61	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.61	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	15.6151933		0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.63	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.63	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.63	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.63	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.63542	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.64	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.64	0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	15.6617933		0.72677229539
Procyon lotor	Carnivora	Male	Not contra Surgical	15.6958067		0.72499099075
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.71	0.7232270224
Procyon lotor	Carnivora	Male	Not contra Surgical	15.7305479		0.72146734595
Procyon lotor	Carnivora	Male	Not contra Surgical	15.7474979		0.72146734595
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.76945	0.71973304944
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.88179	0.71802346975
Procyon lotor	Carnivora	Male	Not contra Surgical	15.9189767		0.71802346975
Procyon lotor	Carnivora	Male	Not contra Surgical	15.9198267		0.71802346975
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.92	0.71631389006
Procyon lotor	Carnivora	Male	Not contra Surgical	15.9214733		0.71631389006
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.94	0.71460022047
Procyon lotor	Carnivora	Male	Not contra Surgical	1	5.95	0.71288655088
Procyon lotor	Carnivora	Male	Not contra Surgical	15.9596767		0.71288655088
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6	0.71119323365
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.02	0.70949991643
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.02	0.70949991643
Procyon lotor	Carnivora	Male	Not contra Surgical	16.0285333		0.70949991643
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.05	0.70780254821
Procyon lotor	Carnivora	Male	Not contra Surgical	16.0562479		0.70610924068
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.11387	0.70610924068
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.12	0.70610924068
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.16155	0.70610924068
Procyon lotor	Carnivora	Male	Not contra Surgical	16.1906433		0.70441186269
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.19999	0.70271448471
Procyon lotor	Carnivora	Male	Not contra Surgical	16.2062167		0.70271448471
Procyon lotor	Carnivora	Male	Not contra Surgical	16.2087733		0.70101299686
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.24	0.70101299686
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.24	0.70101299686
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.24	0.70101299686
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.24547	0.699311509
Procyon lotor	Carnivora	Male	Not contra Surgical	16.2906033		0.69761826079
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.32984	0.69594129382
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.33	0.69426432685
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.35	0.69259140076

Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.36204	0.69259140076
Procyon lotor	Carnivora	Male	Not contraSurgical	16.3671279	0.69259140076	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.37	0.69259140076
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.37	0.69259140076
Procyon lotor	Carnivora	Male	Not contraSurgical	16.3743333	0.69259140076	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.39272	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	16.3969067	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.40712	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.40845	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	16.4084667	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.45	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	16.4558633	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	16.4730033	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.49	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.49	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	16.4917033	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.52	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	16.5249667	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.56	0.69090626353
Procyon lotor	Carnivora	Male	Not contraSurgical	16.5874567	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	16.5899333	0.69090626353	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.6	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	16.6106779	0.68918330527	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.60913	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.60972	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	16.6196867	0.68918330527	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.63439	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.64	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.64	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.64	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.64	0.68918330527
Procyon lotor	Carnivora	Male	Not contraSurgical	16.6639033	0.68743410906	
Procyon lotor	Carnivora	Male	Not contraSurgical	16.6696733	0.68743410906	
Procyon lotor	Carnivora	Male	Not contraSurgical	16.6719033	0.68743410906	
Procyon lotor	Carnivora	Male	Not contraSurgical	16.6756633	0.68743410906	
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.68	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.69	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.69	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.69	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.69	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.69	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.69718	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.7	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.75926	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.76	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	1	6.76	0.68569376954
Procyon lotor	Carnivora	Male	Not contraSurgical	16.7854567	0.68569376954	
Procyon lotor	Carnivora	Male	Not contraSurgical	16.8057367	0.68393558039	

Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.83	0.68393558039
Procyon lotor	Carnivora	Male	Not contra Surgical	16.8500867	0.68218189942	
Procyon lotor	Carnivora	Male	Not contra Surgical	16.8591733	0.68218189942	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.87	0.68042821844
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.92	0.68042821844
Procyon lotor	Carnivora	Male	Not contra Surgical	16.9202867	0.68042821844	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.94	0.68042821844
Procyon lotor	Carnivora	Male	Not contra Surgical	1	6.99366	0.6786835307
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.02	0.67694331652
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.02	0.67520310234
Procyon lotor	Carnivora	Male	Not contra Surgical	17.0216467	0.67520310234	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.04	0.67345839148
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.09	0.67171818892
Procyon lotor	Carnivora	Male	Not contra Surgical	17.1048633	0.67171818892	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.10496	0.67171818892
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.14132	0.66997346635
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.16215	0.66997346635
Procyon lotor	Carnivora	Male	Not contra Surgical	17.1699167	0.66822874378	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.22	0.66822874378
Procyon lotor	Carnivora	Male	Not contra Surgical	17.2268533	0.66648856476	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.23	0.66648856476
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.23	0.66648856476
Procyon lotor	Carnivora	Male	Not contra Surgical	17.2396567	0.66473925094	
Procyon lotor	Carnivora	Male	Not contra Surgical	17.2406767	0.66473925094	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.31	0.66473925094
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.32	0.66473925094
Procyon lotor	Carnivora	Male	Not contra Surgical	17.3396967	0.66473925094	
Procyon lotor	Carnivora	Male	Not contra Surgical	17.3399867	0.66473925094	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.36	0.66299909584
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.37	0.66299909584
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.39	0.66299909584
Procyon lotor	Carnivora	Male	Not contra Surgical	17.4069767	0.66299909584	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.41126	0.66299909584
Procyon lotor	Carnivora	Male	Not contra Surgical	17.4146233	0.66124975785	
Procyon lotor	Carnivora	Male	Not contra Surgical	17.4256733	0.66124975785	
Procyon lotor	Carnivora	Male	Not contra Surgical	17.4599367	0.66124975785	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.48547	0.66124975785
Procyon lotor	Carnivora	Male	Not contra Surgical	17.4865967	0.66124975785	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.49	0.66124975785
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.5	0.66124975785
Procyon lotor	Carnivora	Male	Not contra Surgical	17.5106333	0.66124975785	
Procyon lotor	Carnivora	Male	Not contra Surgical	17.5110433	0.66124975785	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.52	0.65947220474
Procyon lotor	Carnivora	Male	Not contra Surgical	17.5265467	0.65769465163	
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.56	0.65769465163
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.61	0.65769465163
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.61	0.65769465163
Procyon lotor	Carnivora	Male	Not contra Surgical	17.6376667	0.65769465163	

Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.64	0.65769465163
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.65	0.65591709851
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.65	0.65591709851
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.65	0.65591709851
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.65	0.65591709851
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.65995	0.65412985846
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.67	0.65412985846
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.6803567	0.65412985846
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.6856233	0.65412985846
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.6956133	0.65412985846
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.73	0.65232784783
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.7447833	0.65232784783
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.79	0.65053080142
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.8159933	0.65053080142
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.8304512	0.64874852525
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.84	0.64696624908
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.85	0.64518397292
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.8538833	0.64518397292
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.8606233	0.64518397292
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.90473	0.64340169675
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.9295833	0.64340169675
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.93	0.64161942058
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.93	0.63984208146
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.96	0.63806474235
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.98563	0.63629724999
Procyon lotor	Carnivora	Male	Not contra Surgical	1	7.99	0.63452975763
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.01837	0.63277205747
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.02	0.63101435731
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.08403	0.63101435731
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.0884867	0.63101435731
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.10508	0.62924681009
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.12	0.62924681009
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.1354167	0.62747428386
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.1795633	0.62571171565
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.1838	0.62394914744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.22	0.6221915442
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.23	0.6221915442
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.2301967	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.2307267	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.2382145	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.2425545	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.2402933	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.28239	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.29	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.29	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.3	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.3149367	0.62043394097
Procyon lotor	Carnivora	Male	Not contra Surgical	1	8.3162967	0.62043394097

Procyon lotor	Carnivora	Male	Not contraSurgical	18.3396167	0.62043394097
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.38 0.62043394097
Procyon lotor	Carnivora	Male	Not contraSurgical	18.3940567	0.62043394097
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.4 0.62043394097
Procyon lotor	Carnivora	Male	Not contraSurgical	18.4056967	0.61863558172
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.42 0.61684243511
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.45 0.61684243511
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.45 0.61684243511
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.45 0.61684243511
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.48893 0.61684243511
Procyon lotor	Carnivora	Male	Not contraSurgical	18.5097867	0.61504406066
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.50983 0.61324568622
Procyon lotor	Carnivora	Male	Not contraSurgical	18.5344333	0.61324568622
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.55 0.61324568622
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.56 0.61324568622
Procyon lotor	Carnivora	Male	Not contraSurgical	18.5652467	0.61143134987
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.57 0.61143134987
Procyon lotor	Carnivora	Male	Not contraSurgical	18.6293833	0.61143134987
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.6299 0.61143134987
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.63 0.60960071708
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.64 0.60960071708
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.64 0.60960071708
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.67 0.60960071708
Procyon lotor	Carnivora	Male	Not contraSurgical	18.6897367	0.60960071708
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.69395 0.60960071708
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.71 0.60776457035
Procyon lotor	Carnivora	Male	Not contraSurgical	18.7157933	0.60776457035
Procyon lotor	Carnivora	Male	Not contraSurgical	18.7550333	0.60776457035
Procyon lotor	Carnivora	Male	Not contraSurgical	18.7793833	0.60776457035
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.7807 0.60593945152
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.83 0.60411981352
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.84 0.60230017553
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.88 0.60049146629
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.88013 0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.89 0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.89 0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9192333	0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.91978 0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9198733	0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9199133	0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9202933	0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.92048 0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.92075 0.59868275706
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9260933	0.59683497077
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9389467	0.59499288753
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.93965 0.59315080429
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9623933	0.59131442409
Procyon lotor	Carnivora	Male	Not contraSurgical	18.9629367	0.58947804389

Procyon lotor	Carnivora	Male	Not contraSurgical	18.9632567	0.58764166369
Procyon lotor	Carnivora	Male	Not contraSurgical	1	8.99 0.58764166369
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.05294 0.58764166369
Procyon lotor	Carnivora	Male	Not contraSurgical	19.0748633	0.58579952681
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.08713 0.58579952681
Procyon lotor	Carnivora	Male	Not contraSurgical	19.0919212	0.58395738993
Procyon lotor	Carnivora	Male	Not contraSurgical	19.0923533	0.58395738993
Procyon lotor	Carnivora	Male	Not contraSurgical	19.1259867	0.58211525306
Procyon lotor	Carnivora	Male	Not contraSurgical	19.1301533	0.58027311618
Procyon lotor	Carnivora	Male	Not contraSurgical	19.1467967	0.5784309793
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.20957 0.57660050152
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.22 0.57477002374
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.26469 0.57295113126
Procyon lotor	Carnivora	Male	Not contraSurgical	19.2689867	0.57295113126
Procyon lotor	Carnivora	Male	Not contraSurgical	19.2995667	0.57295113126
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.32 0.57295113126
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.33 0.57111474943
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.36995 0.56928425344
Procyon lotor	Carnivora	Male	Not contraSurgical	19.3755845	0.56745962442
Procyon lotor	Carnivora	Male	Not contraSurgical	19.3888567	0.56564084357
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.38976 0.56382206272
Procyon lotor	Carnivora	Male	Not contraSurgical	19.3999367	0.56382206272
Procyon lotor	Carnivora	Male	Not contraSurgical	19.4026833	0.56382206272
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.41 0.56382206272
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.41289 0.56382206272
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.41502 0.56382206272
Procyon lotor	Carnivora	Male	Not contraSurgical	19.4317312	0.56198550877
Procyon lotor	Carnivora	Male	Not contraSurgical	19.4373633	0.56014895482
Procyon lotor	Carnivora	Male	Not contraSurgical	19.4565545	0.55831240087
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.45476 0.55831240087
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.48 0.55831240087
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.48 0.55831240087
Procyon lotor	Carnivora	Male	Not contraSurgical	19.4993533	0.55831240087
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.52884 0.55646978569
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.57698 0.55463929297
Procyon lotor	Carnivora	Male	Not contraSurgical	19.5905833	0.55463929297
Procyon lotor	Carnivora	Male	Not contraSurgical	19.6231512	0.55281482161
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.63 0.55099035026
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.66 0.55099035026
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.66 0.55099035026
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.66559 0.54915981753
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.67077 0.54732928481
Procyon lotor	Carnivora	Male	Not contraSurgical	19.6802733	0.54732928481
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.69 0.54732928481
Procyon lotor	Carnivora	Male	Not contraSurgical	19.7348412	0.54552885953
Procyon lotor	Carnivora	Male	Not contraSurgical	19.7396067	0.54552885953
Procyon lotor	Carnivora	Male	Not contraSurgical	19.7896733	0.54374608548
Procyon lotor	Carnivora	Male	Not contraSurgical	1	9.79522 0.54196331142

Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.83	0.54018053737
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.8685579	0.53840362771
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.90987	0.53662671805
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.91867	0.53662671805
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.92566	0.53662671805
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.9329479	0.53484980839
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.95	0.53307289872
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.97	0.53129598906
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.97194	0.5295190794
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.9803133	0.52774216974
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.9803367	0.52596526007
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.98777	0.52596526007
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.99048	0.52418232699
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.9980167	0.52418232699
Procyon lotor	Carnivora	Male	Not contra Surgical	1	9.9983433	0.52418232699
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.01785	0.52418232699
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.025588	0.52238718203
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.03	0.52238718203
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.035043	0.52058584692
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.044273	0.52058584692
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.052273	0.52058584692
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.059553	0.51877195896
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.12087	0.51877195896
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.123363	0.51695807099
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.137537	0.51514418302
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.14	0.51333029505
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.157287	0.51333029505
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.17	0.51333029505
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.17	0.51333029505
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.172417	0.51149697257
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.19029	0.51149697257
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.194683	0.51149697257
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.195067	0.51149697257
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.2	0.50964372267
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.223763	0.50779047277
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.22685	0.50593722287
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.246531	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.29909	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.31	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.33914	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.35188	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.37	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.389833	0.50409073665
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.393225	0.50220980107
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.400153	0.50032886548
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.40126	0.50032886548
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.401967	0.50032886548
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.413217	0.49843368039

Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.425828	0.49654567402
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.443035	0.49466481919
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.476293	0.49278396437
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.503927	0.49278396437
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.509921	0.49091026108
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.519863	0.4890365578
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.53	0.48716285451
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.54343	0.48528915122
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.565173	0.48341544794
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.568903	0.48341544794
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.62158	0.48341544794
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.65	0.48341544794
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.65	0.48341544794
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.68	0.48152710634
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.69326	0.47964614108
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.71485	0.47964614108
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.724977	0.47775777045
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.761831	0.47588421057
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.78	0.47588421057
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.79	0.47401799797
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.800147	0.47215178538
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.80595	0.47028557279
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.840033	0.4684193602
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.842815	0.46655314761
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.84043	0.46655314761
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.85	0.46468693502
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.87	0.46282072243
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.872847	0.46095450984
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.89	0.45908829725
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.92	0.45908829725
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.94019	0.45722208466
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.956073	0.4553634583
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.97	0.45350483194
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.97	0.45165379181
Procyon lotor	Carnivora	Male	Not contra Surgical	1	10.992297	0.44979513423
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11	0.44795923572
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.006313	0.44613083068
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.03854	0.44430988851
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.05008	0.44248894635
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.06819	0.44066800418
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.07	0.43884706202
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.086007	0.43884706202
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.090753	0.43701853259
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.126893	0.43701853259
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.16	0.43518232027
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.164683	0.43334610795
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.2	0.43150989562
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.23	0.43150989562

Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.23692	0.43150989562
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.247957	0.42965792182
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.248523	0.42965792182
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.26	0.42779793082
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.26	0.42594599173
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.27	0.42408596556
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.28032	0.42408596556
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.29	0.42221774545
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.29	0.42221774545
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.298483	0.42221774545
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.30481	0.42221774545
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.335107	0.42221774545
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.35	0.42031586371
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.36	0.41841398198
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.38	0.41651210024
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.389663	0.41651210024
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.39	0.41460149428
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.399333	0.41460149428
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.40866	0.41268204291
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.46	0.41268204291
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.472077	0.41075362215
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.47818	0.40882520139
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.489127	0.40689678063
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.49813	0.40497745619
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.5	0.40497745619
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.570043	0.40307615358
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.574407	0.40307615358
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.582553	0.40116584006
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.589883	0.40116584006
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.59	0.40116584006
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.6	0.40116584006
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.620153	0.39922784083
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.62422	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.629947	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.63	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.65321	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.66	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.67	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.67973	0.3972898416
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.685977	0.39529341024
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.70548	0.39529341024
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.73	0.39329697887
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.744307	0.39130054751
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.77	0.39130054751
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.802473	0.39130054751
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.81	0.38928353438
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.830097	0.38928353438
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.83961	0.38725601597

Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.84868	0.38522849756
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.89	0.38320097915
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.907167	0.38117346074
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.920127	0.38117346074
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.93	0.37913509999
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.93646	0.37709673924
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.95	0.37506933741
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.95	0.3730528356
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.953167	0.37102537454
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.960017	0.36899791347
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.972393	0.36697045241
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.98	0.36494299135
Procyon lotor	Carnivora	Male	Not contra Surgical	1	11.99804	0.36291553028
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.008643	0.36088806922
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.01	0.35886060816
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.01	0.35684453733
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.018777	0.35481701155
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.036763	0.35278948577
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.059373	0.35076195999
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.0626	0.34873443421
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.06898	0.34873443421
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.107447	0.34669505155
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.11729	0.34465566889
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.139643	0.34261628624
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.142473	0.34057690358
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.149713	0.34057690358
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.156953	0.33852523549
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.160563	0.33852523549
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.191753	0.33852523549
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.201663	0.33644839355
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.235327	0.33644839355
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.294653	0.33435865198
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.35	0.3322689104
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.35	0.33019222971
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.403933	0.32810240547
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.41	0.32810240547
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.426433	0.32599918492
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.459083	0.32389596438
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.470463	0.32179274383
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.50107	0.32179274383
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.513823	0.32179274383
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.519547	0.32179274383
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.530617	0.31964745887
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.53388	0.31964745887
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.58	0.31964745887
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.58	0.31964745887
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.59	0.31745809271
Procyon lotor	Carnivora	Male	Not contra Surgical	1	12.63	0.31526872656

Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.65977	0.3130793604
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.699257	0.31088999424
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.724623	0.30874592532
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.854613	0.3066598042
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.9	0.30457368308
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.91	0.30248756197
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.919877	0.30248756197
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.95	0.3003869539
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.95	0.29830093338
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.953673	0.29830093338
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.95788	0.29618532393
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.979647	0.29406971447
Procyon lotor	Carnivora	Male	Not contraSurgical	1	12.98	0.29195410501
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.01	0.28985371577
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.059627	0.28775332653
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.06	0.28565293728
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.06	0.28356787934
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.108127	0.28146737653
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.13	0.27936687372
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.149757	0.27726637091
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.165537	0.2751658681
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.185667	0.27306536529
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.191013	0.27306536529
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.249057	0.27096486248
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.26	0.26886435967
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.261057	0.26676385686
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.27816	0.26676385686
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.308047	0.26676385686
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.33803	0.26462974601
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.43	0.26462974601
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.434987	0.26247828466
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.4448	0.26247828466
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.451943	0.26030904264
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.456417	0.26030904264
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.459343	0.25812157169
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.459727	0.25593410074
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.462207	0.25593410074
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.48	0.25372777229
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.486427	0.25152144384
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.51032	0.25152144384
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.65	0.24931511538
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.651267	0.24710878693
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.663947	0.24490245847
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.715383	0.24271582938
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.73223	0.24052920028
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.77	0.23834257119
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.80441	0.2361559421
Procyon lotor	Carnivora	Male	Not contraSurgical	1	13.84	0.233969313

Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.84	0.23180293048
Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.848463	0.22961611038
Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.85548	0.22742929028
Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.89	0.22524247018
Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.894853	0.22305565008
Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.93	0.22086882998
Procyon lotor	Carnivora	Male	Not contra Surgical	1	13.97	0.2187034493
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.104467	0.21655929783
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.13	0.21441514637
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.14	0.2122709949
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.21011	0.2122709949
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.21018	0.2122709949
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.22013	0.21008263413
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.23375	0.20789427336
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.247003	0.20570591259
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.299887	0.20351755182
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.32	0.20132919104
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.384863	0.20132919104
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.389303	0.20132919104
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.441473	0.19909220003
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.53	0.19909220003
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.54	0.19909220003
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.58	0.19680378394
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.58508	0.19680378394
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.58774	0.19680378394
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.590013	0.19446088175
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.628197	0.19214587125
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.64	0.19214587125
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.66	0.18980262892
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.67504	0.18980262892
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.71	0.18743009606
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.788257	0.1850575632
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.81	0.18268503034
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.83814	0.18031249747
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.849837	0.17793996461
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.88962	0.17793996461
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.889767	0.17793996461
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.89733	0.17550243085
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.90994	0.17306489709
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.91	0.17306489709
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.971413	0.17059254142
Procyon lotor	Carnivora	Male	Not contra Surgical	1	14.991667	0.16812018574
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.173047	0.16564783007
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.21	0.1631754744
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.2781	0.16070311873
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.31	0.15826822299
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.33	0.15583332725
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.358037	0.15583332725

Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.358837	0.15335978237
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.36866	0.1508862375
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.407277	0.1508862375
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.436403	0.1508862375
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.446393	0.14832884364
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.45	0.14832884364
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.52	0.14572658322
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.61	0.14572658322
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.62	0.14312432281
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.63038	0.1405220624
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.65971	0.13791980198
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.67	0.13791980198
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.68649	0.1352674981
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.69158	0.13261519421
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.72541	0.12996289033
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.8	0.12736363252
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.8123	0.12476437471
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.84	0.12216511691
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.87	0.1195658591
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.929773	0.1170749037
Procyon lotor	Carnivora	Male	Not contra Surgical	1	15.97	0.11458394831
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.03029	0.11209299291
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.034873	0.11209299291
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.05714	0.11209299291
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.131637	0.10948617912
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.14	0.10687936533
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.15	0.10427255154
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.24	0.10166573775
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.29	0.10166573775
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.417713	0.0989903236
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.53	0.09631490945
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.56	0.0936394953
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.64	0.0936394953
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.67	0.0936394953
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.74	0.09080193484
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.855657	0.08796437437
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.92	0.08512681391
Procyon lotor	Carnivora	Male	Not contra Surgical	1	16.92	0.08512681391
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.233573	0.08219140653
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.24	0.07925599916
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.31	0.07925599916
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.37749	0.07925599916
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.379603	0.07925599916
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.382727	0.07925599916
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.389357	0.07581008615
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.56	0.07581008615
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.56	0.07581008615
Procyon lotor	Carnivora	Male	Not contra Surgical	1	17.67	0.07201958184

Procyon lotor	Carnivora	Male	Not contraSurgical	1	17.710177	0.07201958184
Procyon lotor	Carnivora	Male	Not contraSurgical	1	17.752843	0.07201958184
Procyon lotor	Carnivora	Male	Not contraSurgical	1	17.756617	0.06778313585
Procyon lotor	Carnivora	Male	Not contraSurgical	1	17.918593	0.06778313585
Procyon lotor	Carnivora	Male	Not contraSurgical	1	17.943667	0.06326426013
Procyon lotor	Carnivora	Male	Not contraSurgical	1	17.97	0.0587453844
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18	0.05422650868
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18.16432	0.05422650868
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18.233707	0.05422650868
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18.33	0.04880385781
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18.48391	0.04338120694
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18.64	0.04338120694
Procyon lotor	Carnivora	Male	Not contraSurgical	1	18.77	0.03718389167
Procyon lotor	Carnivora	Male	Not contraSurgical	1	19.474143	0.03098657639
Procyon lotor	Carnivora	Male	Not contraSurgical	1	19.484753	0.03098657639
Procyon lotor	Carnivora	Male	Not contraSurgical	1	19.61	0.03098657639
Procyon lotor	Carnivora	Male	Not contraSurgical	1	19.674637	0.03098657639
Procyon lotor	Carnivora	Male	Not contraSurgical	1	19.75776	0.01549328819
Procyon lotor	Carnivora	Male	Not contraSurgical	1	19.799363	0
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1	1
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.3050133	1
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.3050767	1
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.3150867	1
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.31511	1
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.41909	1
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.4775133	0.99224806202
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.56893	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.5703833	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.5900633	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.6200533	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.6299033	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.63973	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.8801867	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	1.9199833	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.15	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.1904067	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.34	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.34	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.3713045	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.4	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.4	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.4138167	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.42	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.5394867	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.5991667	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.66979	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.67	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.6700133	0.98473103124

Procyon lotor	Carnivora	Male	ContraceptSurgical	12.6730733	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.74115 0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	12.7997633	0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.83 0.98473103124
Procyon lotor	Carnivora	Male	ContraceptSurgical	12.8801967	0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.90325 0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.92 0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	2.92 0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.09 0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.11546 0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.2519533	0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.3726767	0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.4182733	0.97798629815
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.4211833	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.48211 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.5653 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.59 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.6 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.61 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.6447967	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.6738033	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.7108867	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.7599067	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.76 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.76 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.7989667	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.8797467	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.9192767	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	13.9197933	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	3.92 0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.0846133	0.97216495114
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.2095933	0.96682338547
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.2759033	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	4.31 0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	4.4 0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.5745433	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.5943967	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.5948633	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.5952533	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.6719667	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.6727533	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	4.7136 0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	4.75974 0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	14.8796967	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	4.91999 0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.0644433	0.96151116907
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	5.08894 0.95655492593
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	5.09 0.95655492593

Procyon lotor	Carnivora	Male	ContraceptSurgical	15.1700467	0.95655492593
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.21527	0.95655492593
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.3200367	0.95167454366
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.3474967	0.94679416138
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.41368	0.94679416138
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.4136967	0.94679416138
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.4154867	0.94679416138
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.42	0.94679416138
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.4204533	0.94679416138
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.53	0.94188849215
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.5489333	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.55	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.62	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.62	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.62504	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.6299033	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.63	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.6399133	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.63997	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.6399833	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.67142	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.7051	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.73	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.74	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.7601767	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.82	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	15.8796767	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 5.87993	0.93698282292
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.2	0.93225058644
Procyon lotor	Carnivora	Male	ContraceptSurgical	16.3227379	0.93225058644
Procyon lotor	Carnivora	Male	ContraceptSurgical	16.4201167	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	16.4790367	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	16.4846867	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.49337	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.61	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.6304	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.63043	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.65133	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.67474	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	16.6750033	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.69	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 6.70561	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.0102233	0.9277030226
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.0450333	0.92324291192
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.2568667	0.91880424407
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.4263833	0.91880424407
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 7.44567	0.91436557623
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.4726312	0.91436557623

Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.47046	0.91436557623
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.5506967	0.90996958788	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.58	0.90996958788
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.62	0.90996958788
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.6299667	0.90996958788	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.63	0.90996958788
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.65	0.90996958788
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.66	0.90996958788
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.7128833	0.90996958788	
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.7141133	0.90996958788	
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.8564212	0.90996958788	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	7.87	0.90996958788
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.9218133	0.9056569358	
Procyon lotor	Carnivora	Male	ContraceptSurgical	17.9799467	0.90138496913	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.0057167	0.89711300245	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.0580167	0.89286128206	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.0812667	0.88864967224	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.15518	0.88447760805
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.2107433	0.88030554386	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.2587845	0.87615315922	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.2564233	0.87615315922	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.2783333	0.87200077458	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.2919133	0.87200077458	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.34	0.86782852207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.40852	0.86782852207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.41354	0.86782852207
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.4640367	0.86782852207	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.4648167	0.86782852207	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.52984	0.8635952122
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.5387633	0.85936190234	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.59	0.85936190234
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.61	0.85936190234
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.65	0.85508646999
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.6748567	0.85508646999	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.6749733	0.85508646999	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.6756733	0.85508646999	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.7095667	0.85508646999	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.7096433	0.85508646999	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.71	0.85070141117
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.71451	0.85070141117
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.7196667	0.85070141117	
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	8.73	0.85070141117
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.7371667	0.85070141117	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.7548567	0.85070141117	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.8979933	0.85070141117	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.9225633	0.84622403532	
Procyon lotor	Carnivora	Male	ContraceptSurgical	18.9692467	0.84622403532	
Procyon lotor	Carnivora	Male	ContraceptSurgical	19.0325933	0.84172284364	

Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.0736733	0.84172284364
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.0832567	0.84172284364
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.0838467	0.84172284364
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.08495	0.84172284364
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.0898733	0.84172284364
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.0967567	0.84172284364
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.1294033	0.83709799285
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.2	0.83247314207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.25	0.83247314207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.2775267	0.83247314207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.31	0.83247314207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.34308	0.83247314207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.4114133	0.83247314207
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.4198733	0.82784829128
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.46	0.82784829128
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.53	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.58	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.58	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.59	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.61	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.61	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.61	0.82319745818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.6106667	0.81838343796
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.6533567	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.66	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.67764	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.6864067	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.6938967	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.74114	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.8609067	0.81356941773
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.86503	0.8086086286
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.8817467	0.80367808818
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.91	0.79874754776
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.91	0.79874754776
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.91924	0.79874754776
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.92	0.79874754776
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.9302867	0.79372397828
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.9346033	0.79372397828
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.98104	0.79372397828
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	9.9968333	0.78866841154
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.00647	0.7836128448
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.116317	0.77855727806
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.335487	0.77350171132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.413807	0.77350171132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.457763	0.77350171132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.480637	0.77350171132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.50469	0.77350171132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.519727	0.77350171132

Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.520067	0.773501711132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.59031	0.773501711132
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.599467	0.76834503324
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.62	0.76322273302
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.62	0.76322273302
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.62	0.76322273302
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.6392	0.76322273302
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.64	0.75799518005
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.659947	0.75280343225
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.7	0.75280343225
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.705393	0.74761168444
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.838027	0.74249105646
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.886467	0.73737042849
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	10.979947	0.7323199461
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.010197	0.72726946371
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.045003	0.72726946371
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.105523	0.72726946371
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.21	0.72214784777
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.21992	0.71702623183
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.2891	0.71702623183
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.33969	0.71702623183
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.410967	0.71702623183
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.416117	0.71702623183
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.42	0.71702623183
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.42485	0.71171492641
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.430173	0.70640362099
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.45839	0.70640362099
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.47068	0.7010520784
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.55	0.69570053582
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.64	0.69034899324
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.67062	0.69034899324
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.674523	0.69034899324
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.676153	0.69034899324
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.678693	0.68487003297
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.7	0.68487003297
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.71	0.68487003297
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.75193	0.68487003297
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.76	0.67930198393
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.77	0.67373393488
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.810353	0.66816588583
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.85	0.66259783678
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.885987	0.66259783678
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.92	0.65698260087
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.92	0.65141495171
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.97	0.64579930558
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	11.974957	0.64579930558
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	12.00841	0.64013439939
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	12.009687	0.6344694932

Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.040287 0.62880458701
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.06797 0.62313968082
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.105917 0.61747477463
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.107053 0.61747477463
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.113433 0.61747477463
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.115787 0.61170398235
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.124643 0.61170398235
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.17577 0.61170398235
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.29217 0.61170398235
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.30426 0.60582221329
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.35 0.59994044422
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.408993 0.59994044422
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.413337 0.59994044422
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.46502 0.59394103978
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.47 0.58794163534
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.47065 0.58794163534
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.470807 0.58188038137
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.51207 0.57581912739
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.523157 0.56975787342
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.543797 0.56369661945
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.59 0.56369661945
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.637803 0.55756948228
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.67556 0.55756948228
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.72 0.55756948228
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.8 0.55144234511
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.800153 0.55144234511
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.822697 0.54524636371
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.824773 0.5390503823
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.924267 0.5390503823
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 12.9746 0.53292480978
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.06 0.52686884603
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.1971 0.52686884603
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.362917 0.52094897135
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.413587 0.52094897135
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.42754 0.51496105214
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.463283 0.50897313293
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.490023 0.50298521372
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.523287 0.49699729451
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.57508 0.49699729451
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.62 0.49699729451
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.752307 0.49699729451
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.79 0.49078482833
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.80001 0.48457236215
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.838297 0.47835989597
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.840797 0.47214742978
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.865353 0.4659349636
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.876893 0.4659349636
Procyon lotor	Carnivora	Male	ContraceptSurgical	1 13.881897 0.4659349636

Procyon lotor	Carnivora	Male	ContraceptSurgical	1	13.8982	0.45955229287
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	13.958613	0.45316962213
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	13.969783	0.4467869514
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.09532	0.44049417744
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.104027	0.43420140347
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.148237	0.42790862951
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.199393	0.42161585555
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.25	0.42161585555
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.314517	0.42161585555
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.3652	0.41512945777
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.43	0.41512945777
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.46462	0.4085401013
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.500587	0.40195074482
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.548523	0.40195074482
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.554877	0.39525156574
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.56338	0.38855238666
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.59	0.38855238666
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.627747	0.38173567813
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.63906	0.37491896959
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.695703	0.36810226105
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.75567	0.36810226105
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.78194	0.36810226105
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.78986	0.36102337141
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.881413	0.36102337141
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.9	0.35380290399
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.91474	0.35380290399
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.940273	0.34643201015
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	14.950893	0.33906111632
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.032363	0.33169022249
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.04725	0.32431932865
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.083377	0.31694843482
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.094877	0.30957754099
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.12653	0.30220664715
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.403977	0.30220664715
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.41	0.30220664715
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.499767	0.29445775877
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.52252	0.28670887038
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.568057	0.28670887038
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.61145	0.27874473509
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.667443	0.2707805998
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.69	0.2707805998
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.746257	0.2707805998
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.798363	0.26231870606
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.811347	0.26231870606
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.853473	0.25357474919
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.8563	0.25357474919
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.912007	0.25357474919
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	15.916677	0.24418309181

Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.109723	0.24418309181
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.249707	0.23441576814
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.290673	0.22464844447
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.41004	0.22464844447
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.43992	0.21443715154
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.47102	0.20422585861
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.499963	0.19401456568
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.535503	0.19401456568
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.599323	0.18323597869
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	16.92186	0.18323597869
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.19	0.17178373003
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.2099	0.16033148136
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.3	0.16033148136
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.3	0.16033148136
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.479687	0.14697052458
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.49	0.14697052458
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	17.930523	0.13227347212
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	18.61968	0.11757641966
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	18.675157	0.1028793672
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	18.714467	0.08818231475
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	18.75402	0.07348526229
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	18.86531	0.05878820983
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	18.88879	0.04409115737
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	19.12784	0.02939410492
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	19.361847	0.02939410492
Procyon lotor	Carnivora	Male	ContraceptSurgical	1	19.39243	0.02939410492
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.42637	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.44	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.45	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.46	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.4674567	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.47	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.48	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.48	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.48	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.48	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.5227379	1
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.5499867	0.99386503067
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.55623	0.99386503067
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.66	0.99386503067
Zalophus californica	Carnivora	Male	Not contra Surgical	9	9.68	0.99386503067
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.06	0.99386503067
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.10905	0.9881201461
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.26586	0.98237526153
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.28	0.97663037696
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.32	0.97088549239
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.36	0.96514060782

Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.41	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.45	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.45	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.46	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.47	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.47	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.48	0.96514060782
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.56	0.95936132275
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.67	0.95368462853
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.724533	0.94800793431
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.92	0.94239841991
Zalophus californica	Carnivora	Male	Not contra Surgical	9	10.97	0.94239841991
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.08	0.9367553156
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.10413	0.93111221129
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.13	0.92550310158
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.13	0.91989399187
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.15	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.38	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.420123	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.43	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.43	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.44	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.46	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.47	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.47	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.48	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.480133	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.53	0.91428488217
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.561983	0.90853466278
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.78	0.90289159034
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.78	0.90289159034
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.82506	0.90289159034
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.84	0.89717708661
Zalophus californica	Carnivora	Male	Not contra Surgical	9	11.903277	0.89717708661
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.1	0.89142595143
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.24	0.88571168252
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.3	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.36	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.44	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.45	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.45	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.46	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.46	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.46398	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.5	0.8799974136
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.51	0.87397003405
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.65	0.86818215303
Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.93635	0.86247042834

Zalophus californica	Carnivora	Male	Not contra Surgical	9	12.96	0.86247042834
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.11	0.85672062548
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.16	0.85097082263
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.21	0.84522101977
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.26	0.83947121692
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.4	0.83372141406
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.45	0.83372141406
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.46	0.82797161121
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.49	0.82797161121
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.51	0.82797161121
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.5749	0.82230057277
Zalophus californica	Carnivora	Male	Not contra Surgical	9	13.58	0.81662953434
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.05	0.81095849591
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.07	0.80528745747
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.07	0.80528745747
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.109547	0.79957619891
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.18	0.79386494035
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.23	0.79386494035
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.39	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.4	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.45	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.46	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.47	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.48	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.49	0.78811229585
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.62	0.78252284694
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.68	0.77693339804
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.74	0.77693339804
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.92	0.77134394913
Zalophus californica	Carnivora	Male	Not contra Surgical	9	14.951247	0.77134394913
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.213173	0.77134394913
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.24093	0.76571370133
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.356717	0.76571370133
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.46	0.76571370133
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.49	0.76571370133
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.51	0.75999941997
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.51	0.75432778251
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.69	0.7488217403
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.768437	0.74335588818
Zalophus californica	Carnivora	Male	Not contra Surgical	9	15.905837	0.74335588818
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.17	0.73789003607
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.26	0.73789003607
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.31	0.73789003607
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.33	0.73234199068
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.38	0.73234199068
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.43456	0.73234199068
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.45	0.73234199068
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.48	0.73234199068

Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.49	0.73234199068
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.53	0.72657551831
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.55035	0.72657551831
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.68	0.72094314996
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.728783	0.72094314996
Zalophus californica	Carnivora	Male	Not contra Surgical	9	16.751967	0.72094314996
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.34	0.72094314996
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.34	0.7153107816
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.44	0.7153107816
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.46	0.7153107816
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.47	0.7153107816
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.47	0.7153107816
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.48	0.70944757847
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.49	0.70944757847
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.49	0.70944757847
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.5	0.70944757847
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.55	0.70944757847
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.65	0.70944757847
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.68	0.70363243438
Zalophus californica	Carnivora	Male	Not contra Surgical	9	17.78	0.6978172903
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.03	0.69200214621
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.04	0.69200214621
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.06	0.68613772124
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.06	0.68027329628
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.12	0.67440887131
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.14	0.66854444634
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.42	0.66273101637
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.45	0.66273101637
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.476563	0.66273101637
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.48	0.66273101637
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.52	0.66273101637
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.53	0.66273101637
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.59	0.6569175864
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.83	0.6569175864
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.86	0.65110415643
Zalophus californica	Carnivora	Male	Not contra Surgical	9	18.915503	0.65110415643
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.11	0.64523835322
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.373027	0.64523835322
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.373097	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.41804	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.46	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.49	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.49	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.49	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.49919	0.6393187353
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.67	0.63322998544
Zalophus californica	Carnivora	Male	Not contra Surgical	9	19.84	0.62714123558
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.04	0.62105248572

Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.08	0.61496373586
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.36	0.608874986
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.46	0.608874986
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.46	0.60278623614
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.49	0.60278623614
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.49	0.60278623614
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.504933	0.60278623614
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.615427	0.59669748628
Zalophus californica	Carnivora	Male	Not contra Surgical	9	20.77	0.59060873642
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.05	0.58451998656
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.2	0.5784312367
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.32	0.57234248684
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.33	0.56625373698
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.413687	0.56016498712
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.44	0.55407623726
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.45	0.55407623726
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.5	0.55407623726
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.53	0.55407623726
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.53	0.55407623726
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.64	0.54791983463
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.74	0.54176343199
Zalophus californica	Carnivora	Male	Not contra Surgical	9	21.91129	0.53560702935
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.11	0.52945062672
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.33818	0.52945062672
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.35	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.42	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.47	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.48	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.49	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.53	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.631563	0.52322179582
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.963693	0.51684104221
Zalophus californica	Carnivora	Male	Not contra Surgical	9	22.965523	0.51684104221
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.146833	0.51684104221
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.32	0.51038052918
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.32574	0.51038052918
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.38	0.50383718906
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.47	0.50383718906
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.47	0.49729384895
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.48	0.49729384895
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.49	0.49729384895
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.659763	0.49075050883
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.74	0.48420716871
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.846237	0.48420716871
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.89	0.4775741938
Zalophus californica	Carnivora	Male	Not contra Surgical	9	23.914313	0.4775741938
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24	0.47094121888
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.007413	0.46430824397

Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.03	0.45767526905
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.03	0.45113705093
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.28	0.44450268253
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.34	0.43786831413
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.47	0.43786831413
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.47013	0.43786831413
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.53	0.43123394574
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.77	0.42479761819
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.78	0.41836129064
Zalophus californica	Carnivora	Male	Not contra Surgical	9	24.98	0.41192496309
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.09	0.40548863554
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.17421	0.399052308
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.21	0.39261598045
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.35	0.39261598045
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.393953	0.3861796529
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.44	0.37974332535
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.465513	0.37974332535
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.47	0.37974332535
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.49	0.37308116175
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.5	0.37308116175
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.540163	0.37308116175
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.68	0.3662978679
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.7	0.35951457405
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.73	0.3527312802
Zalophus californica	Carnivora	Male	Not contra Surgical	9	25.922443	0.34594798635
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.013597	0.3391646925
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.141723	0.33238139865
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.15	0.3255981048
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.22325	0.31881481095
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.254357	0.3120315171
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.4	0.30524822325
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.411843	0.30524822325
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.44	0.29831076363
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.46	0.29831076363
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.49	0.29831076363
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.54122	0.29831076363
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.556353	0.29085299454
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.573567	0.28339522545
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.77	0.27593745636
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.91	0.26867594435
Zalophus californica	Carnivora	Male	Not contra Surgical	9	26.96	0.26141443234
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.2	0.25415292033
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.23	0.24689140832
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.34	0.23962989631
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.4	0.2323683843
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.42	0.2323683843
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.46	0.2323683843
Zalophus californica	Carnivora	Male	Not contra Surgical	9	27.47	0.2323683843

Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.48	0.2323683843
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.49	0.2323683843
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.53	0.22376214785
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.61	0.21515591139
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.625097	0.20654967493
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.63	0.19794343848
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.65	0.18969579521
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.695223	0.18144815194
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.71	0.17320050867
Zalophus californica	Carnivora	Male	Not contraSurgical	9	27.91884	0.1649528654
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.09	0.15670522213
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.11	0.14958225749
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.23269	0.14245929284
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.45	0.14245929284
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.5	0.14245929284
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.5	0.14245929284
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.571687	0.14245929284
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.64691	0.13407933444
Zalophus californica	Carnivora	Male	Not contraSurgical	9	28.702033	0.12569937604
Zalophus californica	Carnivora	Male	Not contraSurgical	9	29.33	0.11731941764
Zalophus californica	Carnivora	Male	Not contraSurgical	9	29.414683	0.10893945923
Zalophus californica	Carnivora	Male	Not contraSurgical	9	29.5	0.10055950083
Zalophus californica	Carnivora	Male	Not contraSurgical	9	29.54	0.09217954243
Zalophus californica	Carnivora	Male	Not contraSurgical	9	29.57	0.08379958403
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.05	0.07541962562
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.083457	0.07541962562
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.094793	0.07541962562
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.09657	0.07541962562
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.210057	0.06284968802
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.26	0.05027975042
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.3	0.03770981281
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.32	0.02513987521
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.360103	0.02513987521
Zalophus californica	Carnivora	Male	Not contraSurgical	9	30.38	0
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	9	1
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	9.51	1
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	10.19	0.91666666667
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	10.739407	0.83333333333
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	11.146173	0.75
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	11.49	0.75
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	12.655757	0.75
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	13.92	0.69230769231
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	15.48	0.69230769231
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	16.08	0.65384615385
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	16.37	0.61538461538
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	16.76	0.57692307692
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	17.5	0.57692307692
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	18.98	0.54945054945

Zalophus californica	Carnivora	Male	ContraceptSurgical	9	19.24	0.52328623757
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	19.39	0.49712192569
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	20.40957	0.47095761381
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	21.224727	0.47095761381
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	21.47	0.47095761381
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	21.67	0.44152276295
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	21.7	0.41208791209
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	22.89	0.38265306122
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	22.98	0.35321821036
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	22.98	0.32604757879
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	23.016637	0.29640688981
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	23.03	0.26676620083
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	23.39	0.23712551185
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	24.5	0.23712551185
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	24.54	0.21077823276
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	26.69	0.18443095366
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	27.05	0.15808367457
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	27.44	0.15808367457
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	27.78	0.12646693965
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	28.28	0.09485020474
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	28.71	0.06323346983
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	29.34437	0.03161673491
Zalophus californica	Carnivora	Male	ContraceptSurgical	9	30.64	0
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Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.0075291	0.99889988999
Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.0102669	0.99889988999
Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.0130048	0.99780099022
Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.0184805	0.99670209045
Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.0239562	0.99561041237
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Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.0924025	0.99128273763
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Cavia porcellus	Rodentia	Male	Not contra Surgical	1	1.1088296	0.98803497766
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4125888	0.20559807785
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4147844	0.20559807785
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4294848	0.20397919534
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4668036	0.20236031284
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4827575	0.20074143034
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4831729	0.19912254784
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.4859685	0.19750366533
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5016611	0.19588478283
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5078713	0.19588478283
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5106092	0.19423869222
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5188227	0.19259260161
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5265751	0.19094651099

Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5462012	0.18930042038
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5516769	0.18930042038
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5544148	0.18930042038
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5626283	0.18930042038
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.568104	0.18761023806
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5767177	0.18592005573
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5833478	0.18592005573
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.5861862	0.18421436715
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.591143	0.18250867856
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.6623887	0.17739161281
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.6775925	0.17398023564
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.6948466	0.17227454705
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.7213569	0.17056885847
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.745076	0.1671574813
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.7926078	0.16033472696
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.8301195	0.15351197262
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.8856947	0.14496346277
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.9705681	0.13972066123
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Cavia porcellus	Rodentia	Male	Not contra Surgical	16.9842574	0.1379293707
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.9929828	0.13609031242
Cavia porcellus	Rodentia	Male	Not contra Surgical	16.9936808	0.13425125415
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.0034223	0.13425125415
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.0322696	0.1323866534
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.0520852	0.13054794988
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.0554415	0.12689644007
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Cavia porcellus	Rodentia	Male	Not contra Surgical	17.0936813	0.12321828239
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Cavia porcellus	Rodentia	Male	Not contra Surgical	17.1622177	0.11586196702
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Cavia porcellus	Rodentia	Male	Not contra Surgical	17.2176289	0.11037344367
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Cavia porcellus	Rodentia	Male	Not contra Surgical	17.3387018	0.10476123467
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.3429158	0.10289049834
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.3496012	0.101019762
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.3796813	0.101019762
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Cavia porcellus	Rodentia	Male	Not contra Surgical	1	7.389027 0.09907707427
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.4156546	0.09907707427
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Cavia porcellus	Rodentia	Male	Not contra Surgical	17.4402176	0.09709553279
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Cavia porcellus	Rodentia	Male	Not contra Surgical	1	7.449692 0.0951139913
Cavia porcellus	Rodentia	Male	Not contra Surgical	1	7.45164 0.09304629584
Cavia porcellus	Rodentia	Male	Not contra Surgical	17.5501624	0.09097860038
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	1 1.0924025	1
Cavia porcellus	Rodentia	Male	ContraceptSurgical	1 1.1362081	0.98765432099
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	14.2016152	0.63468244029
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	15.6043806	0.34131456887
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	15.9466119	0.25388456471
Cavia porcellus	Rodentia	Male	ContraceptSurgical	15.9548255	0.25388456471
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	16.4203423	0.20709015474
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	17.3184537	0.12744009523
Cavia porcellus	Rodentia	Male	ContraceptSurgical	17.3924202	0.11151008332
Cavia porcellus	Rodentia	Male	ContraceptSurgical	17.4275379	0.11151008332
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Cavia porcellus	Rodentia	Male	ContraceptSurgical	17.6304346	0.11151008332
Cavia porcellus	Rodentia	Male	ContraceptSurgical	17.6866333	0.07434005555

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Cavia porcellus	Rodentia	Male	ContraceptSurgical	18.5086897		0
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1	1	1
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.0431212	0.99578059072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.0651904	0.99578059072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.0841889	0.99578059072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.0891012	0.99578059072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.0924025	0.99578059072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.1909651	0.99578059072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2046544	0.99159663866	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2156058	0.99159663866	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2238193	0.99159663866	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2457221	0.98739495798	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1	1.24846	0.98739495798
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2511978	0.98739495798	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2566735	0.98315721138	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.2758385	0.97895568484	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.3136549	0.97477211354	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.3410579	0.97058854223	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.3470226	0.96223943226	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.3552361	0.95807389359	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.4455852	0.95397956072	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.4729637	0.9499543305	
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.4976044	0.94197123794	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.5335617	0.93802993569	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.5493669	0.93802993569	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.5519869	0.93802993569	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.6071184	0.93802993569	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.6180698	0.93802993569	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.6208077	0.93802993569	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1	1.650924	0.93802993569
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.8605216	0.9264493192	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.8808084	0.9264493192	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.9000685	0.92258911371	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.9301848	0.9187449924	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	11.9411362	0.91490087109	
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.1081451	0.90755203171	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.1436619	0.90392182358	
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.1860193	0.90392182358	

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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.2039609	0.90030613628
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.2094456	0.89673349289
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.2450023	0.89323062768
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.3408624	0.88982135048
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.3709788	0.88300279607
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	12.3790467	0.87959351886
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 15.770682	0.11024435988
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 15.882538	0.11024435988
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 15.92334	0.11024435988
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.062971	0.10644283023
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.077648	0.10644283023
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.183436	0.10250050318
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.279261	0.09855817614
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.385851	0.09855817614
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.517454	0.09461584909
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.595645	0.09461584909
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 16.984249	0.09067352205
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 17.032847	0.086731195
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 17.103354	0.08296027348
Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 17.203241	0.08296027348
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Chinchilla lanigera	Rodentia	Male	Not contra Surgical	1 17.593429	0.07505929505

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Chinchilla lanigera	Rodentia	Male	ContraceptSurgical	1	4.5605103	0.59917695473
Chinchilla lanigera	Rodentia	Male	ContraceptSurgical	1	4.9141304	0.55637860082
Chinchilla lanigera	Rodentia	Male	ContraceptSurgical	1	5.9958932	0.52160493827
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	23.1377413	0.85773986135
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.7769985	0.69449544486
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.7802875	0.69306937618
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.7805401	0.69306937618
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.7923991	0.69164036716
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.7997277	0.69164036716
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8108792	0.69021135814
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8246567	0.68878234911
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.836567	0.68735334009
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8377823	0.67459869453
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8412272	0.67459869453
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8421172	0.67459869453
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8542095	0.67316337816
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.854872	0.67172806179
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.856265	0.67029274541

Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8570965	0.66885742904
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8583062	0.66742211267
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.8596852	0.65177203653
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9165297	0.65035821433
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9204079	0.65035821433
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9218813	0.65035821433
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9223313	0.65035821433
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9251879	0.65035821433
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9253936	0.64892885561
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9270115	0.6474994969
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9270813	0.6474994969
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	24.9957244	0.62462044813
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	25.0130048	0.62462044813
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	25.2780706	0.60045612455
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	25.2785763	0.59903660653
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	25.3305955	0.59621096215
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	25.3695022	0.59339861493
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	25.3742255	0.59339861493
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9584332	0.46004884114
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9588234	0.46004884114
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9645967	0.46004884114
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9671413	0.45845697664
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9676843	0.45845697664
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9715011	0.45685956557
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	26.9727759	0.45526215451

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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	6.9869952	0.45206733237
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	6.9950444	0.4504699213
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0006845	0.44887815479
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0008571	0.44728638829
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0014643	0.44728638829
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0144217	0.4456889369
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0152343	0.4456889369
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0225873	0.44408573929
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0402935	0.44408573929
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0612076	0.44408573929
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0682585	0.44247088205
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.07268	0.44247088205
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.0988321	0.43922933713
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.1287267	0.43760856467
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.129781	0.43598779221
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.1321013	0.43598779221
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.1336777	0.43436097209
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.1352433	0.43273415197
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.1826859	0.43111947229
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.2298979	0.43111947229
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.293079	0.42460591622
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.4404243	0.41305937342
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	7.4563313	0.41138027028
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Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2 11.35946	0.19037186981
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2 11.413791	0.19037186981
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2 11.481461	0.19037186981
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2 11.492145	0.18744307181
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2 11.569887	0.18451427381

Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.59926	0.18158547582
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.605749	0.18158547582
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.772203	0.17860866474
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.826579	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.839001	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.840265	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.840358	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.87004	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.881667	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.927478	0.17563185366
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.982439	0.1723180451
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.989704	0.16900423654
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	11.991849	0.16569042798
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.048052	0.16237661942
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.054757	0.15906281086
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.060382	0.1557490023
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.079339	0.15243519374
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.100812	0.14912138518
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.107226	0.14580757662
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.132049	0.14249376806
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.139852	0.1391799595
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.512265	0.13586615094
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.561259	0.13586615094
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.857626	0.13586615094
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.876894	0.13229072592
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.900988	0.13229072592
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.922378	0.13229072592
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.923056	0.13229072592
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	12.939096	0.13229072592
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.071384	0.12828191604
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.403361	0.12427310617
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.403774	0.12026429629
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.404191	0.11625548641
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.404387	0.11224667654
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.404521	0.10823786666
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.404597	0.10422905678
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.404987	0.10022024691
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.48287	0.10022024691
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.4836	0.10022024691
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.522198	0.09586284487
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.523355	0.09150544283
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.523695	0.08714804079
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.524832	0.08279063875
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.525022	0.07843323671
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.530459	0.07843323671
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.620808	0.0738195169
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.714831	0.0692057971
Cynomys ludovicianus	Rodentia	Male	Not contra Surgical	2	13.725169	0.0692057971

Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	13.834619	0.0692057971
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	13.963139	0.0692057971
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.042875	0.0692057971
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.124621	0.062914361
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.400926	0.0566229249
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.436118	0.0503314888
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.436385	0.0440400527
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.437015	0.0377486166
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.437392	0.0314571805
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.437848	0.0251657444
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.587269	0.0251657444
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	14.927778	0.0251657444
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	15.521082	0.0125828722
Cynomys ludovicianus	Rodentia	Male	Not contra	Surgical	2	15.542779	0.0125828722
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2	1
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.0841099	0.97826086957
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.1453661	0.95652173913
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.2844909	0.95652173913
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.3461018	0.95652173913
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.3464385	0.95652173913
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.5982204	0.95652173913
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.8774867	0.9381270903
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.8817365	0.91973244147
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.9540765	0.90489804725
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	2.9787817	0.89006365304
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.0850008	0.89006365304
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.1182418	0.89006365304
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.1398532	0.87570778767
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.2748826	0.86243948785
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.5808237	0.84994036484
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.5865845	0.84994036484
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.7043121	0.84994036484
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	3.9542847	0.83762238854
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.0354261	0.82565635442
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.0993027	0.81386126364
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.2714706	0.80271247921
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.2875454	0.79156369477
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.4118909	0.79156369477
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.4405354	0.78025564199
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.476386	0.76910913282
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.5229295	0.75812185949
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.5259128	0.75812185949
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.5370281	0.75812185949
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.5552614	0.75812185949
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.5960213	0.75812185949
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.6262868	0.74645844627
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.7645114	0.74645844627
Cynomys ludovicianus	Rodentia	Male	Contracept	Surgical	2	4.796659	0.73514846981

Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	24.8755567	0.72417610459
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	4.947881 0.71320373937
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	24.9628044	0.70223137415
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	24.9652577	0.69125900893
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	24.9666377	0.68028664371
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	4.968121 0.66931427848
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	4.969541 0.65834191326
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	4.972391 0.64736954804
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	5.338809 0.63709384093
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.3552361	0.62681813382
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.3766944	0.61654242671
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.4157478	0.60626671959
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.4190778	0.59599101248
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.4192411	0.58571530537
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.5675762	0.58571530537
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.6586174	0.57525610349
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.7186048	0.56498367307
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	25.9645679	0.56498367307
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	6.080041 0.55489467891
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.1142371	0.54498584536
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.2568124	0.5350770118
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.4167978	0.52516817825
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.4181278	0.5152593447
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.4184044	0.50535051115
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.4191311	0.4954416776
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.4202144	0.48553284404
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.5396551	0.48553284404
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.5514246	0.48553284404
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.5989867	0.475202358
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.7199539	0.46509166953
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.7230605	0.45498098107
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.7244805	0.4448702926
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.7297905	0.43475960413
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	26.8574944	0.42464891566
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.0226413	0.42464891566
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.0370089	0.41429162503
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.0407256	0.41429162503
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	7.074632 0.41429162503
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.1677343	0.40366876285
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.2910203	0.39304590067
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.3063568	0.39304590067
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.3848677	0.38212795899
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	2	7.485471 0.3712100173
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.5649752	0.3712100173
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.7242703	0.3599612289
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	27.7289528	0.3599612289
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.1423713	0.3599612289
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.1642711	0.3599612289

Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.1889117	0.34796252127
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.3902447	0.33596381364
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.4032085	0.32396510601
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.4460218	0.32396510601
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.5022637	0.31150490963
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.5691329	0.29904471324
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.6015242	0.28658451686
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.7392197	0.27412432047
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	28.9513342	0.26220587175
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.1196006	0.25028742304
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.3092307	0.23836897432
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.3744052	0.23836897432
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.4723998	0.22582323883
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.4879352	0.22582323883
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.4881718	0.22582323883
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.4949675	0.2117092864
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.5150985	0.19759533398
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.6866647	0.18348138155
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.6941155	0.16936742912
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.7732255	0.1552534767
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.9144411	0.14113952427
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	29.9219713	0.14113952427
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	210.061133	0.12545735491
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	210.640407	0.10977518554
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	211.132243	0.09409301618
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	211.404738	0.09409301618
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	211.441191	0.09409301618
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	212.866554	0.07056976213
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	213.812741	0.07056976213
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	213.896051	0.07056976213
Cynomys ludovicianus	Rodentia	Male	ContraceptSurgical	215.036935	0.07056976213
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.01
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.01
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.01 0.99917218543
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.01 0.99834505614
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.01 0.99834505614
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.02 0.99834505614
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.02 0.99834505614
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.03 0.99834505614
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.03 0.99751448621
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.03 0.99668460727
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.03 0.99668460727
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.03 0.99668460727
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.03 0.99668460727
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.04 0.99585265017
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.04 0.99502138752
Hydrochoerus hydruntinus	Rodentia	Male	Not contra Surgical	1	1.04 0.99419081875

[illegible]

[illegible]

[illegible]

[illegible]

Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36	0.92942235003
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36	0.92852435743
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36	0.92762723244
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36	0.92673097425
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36	0.92673097425
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.3649567	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.36496	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.3649967	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.3651233	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.3651367	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.37	0.925835582
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.37	0.92493144569
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.37	0.92493144569
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.37	0.92493144569
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.9240255383
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.92312051818
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.92312051818
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.92312051818
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.92221282839
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.92221282839
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.38	0.92221282839
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.39	0.9213051386
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.39	0.92039744881
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.4	0.92039744881
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.4	0.92039744881
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.4015967	0.91948796516
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.91857848152
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.91857848152
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.91766989746
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.9167622121
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.9167622121
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.9167622121
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.41	0.9167622121
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.42	0.91584636574
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.42	0.9149314343
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.4236033	0.91401466934
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.43	0.91309973974
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.43	0.91218481014
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.43	0.91218481014
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.43	0.91127079731
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.44	0.91035770031

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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.45	0.90944092519
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.4737445	0.9066822363
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.4799345	0.90576174672
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.49	0.90576174672
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	1.49	0.90392357014
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[illegible]

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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.73	0.74883970105
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.73	0.74786844333
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.75	0.74689844535
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.75	0.74592970547
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.75	0.74496222206
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.76	0.7439909545
Hydrochoerus hydrRodentia	Male	Not contra Surgical	12.7895767	0.7439909545	
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	12.8120633	0.74301714435	
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.83	0.7420433342
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.83	0.74106952405
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.84	0.7400957139
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	2.85	0.73814552757
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	3.01	0.72933990314
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.79	0.40655140055
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.82	0.40397829042
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.83	0.40269173536
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.86	0.40269173536

Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.87963	0.40140105672
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.91	0.40011037808
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.92	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.92	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.95	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.95	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.95	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.95	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.96	0.39881969944
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.97	0.39750779254
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	7.97	0.39620020111
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8	0.39620020111
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.00355	0.39488827992
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.02	0.39357635872
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.02	0.39357635872
Hydrochoerus hydrRodentia	Male	Not contra Surgical	18.0378812	0.39226879607	
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.04	0.39096123341
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.04	0.39096123341
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.04	0.39096123341
Hydrochoerus hydrRodentia	Male	Not contra Surgical	18.0493167	0.39096123341	
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.04953	0.38964041844
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.05	0.38964041844
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.05	0.38964041844
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.07	0.38831511089
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.08	0.38698980335
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.08	0.38566901903
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.08	0.38434369594
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.08	0.38434369594
Hydrochoerus hydrRodentia	Male	Not contra Surgical	18.1294267	0.38301837286	
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.15	0.38301837286
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.15	0.38301837286
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.19	0.38167914778
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.2	0.3803399227
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.22	0.37900069762
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.26	0.37495442682
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.32	0.37495442682
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.32	0.37361050415
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.32	0.3722713984
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.34	0.37092745833
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.35	0.36958351826
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.35	0.36824444754
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.35	0.36690048971
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.36	0.36690048971

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Hydrochoerus hydrRodentia	Male	Not contra Surgical	18.4046433	0.36419273702	
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.41	0.36419273702
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.45	0.36419273702
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.46	0.3614748048
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.47	0.3614748048
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.52	0.35598203658
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.53	0.35598203658
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.62	0.34756753885
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.63	0.34756753885
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.64	0.34616038282
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.65	0.34195030881
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.66	0.3405431059
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.66	0.33913590298
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.67191	0.33772870006
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.69	0.33632149714
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.72	0.33632149714
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.8	0.33068096003
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.8	0.32927976952
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.82	0.32646541252
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.83	0.32646541252
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	8.83073	0.32646541252
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Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	8.94	0.31652303241
Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	8.97	0.31509725299
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Hydrochoerus hydrRodentia	Male	Not contraSurgical	19.0941033	0.30794243478	
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Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	9.13	0.30366545652
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Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	9.24	0.2963177186
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Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	9.40325	0.28718880686
Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	9.41	0.28563643493
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Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	9.43	0.28563643493

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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	9.53	0.27774592568
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.01	0.24707864586

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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.04	0.24341822148
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.6	0.1920389968
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.82	0.16992678506
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.82	0.16795089221
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.9	0.16192796192
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.92	0.15990386239
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.96	0.15787976287
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.96	0.15588128486
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	10.98	0.15383021532
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11	0.15177914578
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Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.04	0.14770397968
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.05	0.14565253552
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.05	0.14362958363
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.11	0.14157773244
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.16	0.14157773244
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.16	0.14157773244
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.19	0.13949570696
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.207083	0.13741368148
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.23	0.13533165601
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.24	0.13324963053
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.25	0.13116760505
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.3	0.12911811122
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.34	0.1270686174
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.37	0.12501912357
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.39	0.12296962974
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.44	0.12092013591
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.46	0.11887064208
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.48	0.11887064208
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.49	0.11678519222
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.52	0.11678519222
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.54	0.11466182509
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.56	0.11253845796
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.58	0.11041509083
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.58	0.11041509083
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.58	0.11041509083
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.58	0.11041509083
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.59	0.10816172162
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.59	0.10590835242

Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.621523	0.10365498322
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.64	0.10365498322
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.68167	0.10135153915
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.77	0.09904809508
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.79	0.09674465101
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.79	0.0944947754
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.8	0.09219002478
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.802447	0.08988527416
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.86	0.08758052355
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.86484	0.08758052355
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.89	0.08521348237
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.916397	0.08291041528
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	11.98	0.08066959324
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.01	0.07842877121
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.03	0.07618794917
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.04	0.07394712714
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.04	0.07177221163
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.08	0.06952933002
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.13	0.06728644841
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.13	0.06504356679
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.18	0.06504356679
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.19	0.06272058227
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.24	0.06039759774
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.26	0.05807461321
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.29	0.05575162868
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.31	0.05342864415
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.34	0.05110565962
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.35	0.0487826751
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.355023	0.04645969057
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.46	0.04413670604
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.48	0.04181372151
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.487203	0.03949073698
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.52	0.03716775245
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.56	0.03484476793
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.66864	0.0325217834
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.74	0.03019879887
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.75	0.02787581434
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.77	0.02555282981
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.86	0.02322984528
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	12.87	0.02090686076
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.004033	0.02090686076
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.01	0.02090686076
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.08	0.01792016636
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.09	0.01493347197
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.09	0.01493347197
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.09	0.01493347197
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.13	0.00995564798
Hydrochoerus hydrRodentia	Male	Not contra Surgical	1	13.3	0.00995564798

Hydrochoerus hydrRodentia	Male	Not contraSurgical	1	13.66	0
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1	1
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.0727379	0.97777777778
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.34	0.95782312925
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.36	0.93786848073
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.5	0.93786848073
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.51	0.91872830765
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.57	0.89997875035
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.63	0.88299801921
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.6827379	0.86633767923
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.79	0.85029438887
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.87	0.8351105605
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.91	0.81992673213
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	1.93	0.81992673213
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.05	0.81992673213
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.08	0.81992673213
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.1	0.80445641642
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.27	0.80445641642
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.34	0.80445641642
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.63	0.80445641642
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.65	0.78982993613
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.73	0.78982993613
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	2.91	0.78982993613
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.08	0.77666610386
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.21	0.76372166879
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.23	0.75077723373
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.46	0.75077723373
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.46	0.75077723373
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.47	0.73783279866
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.51	0.7248883636
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.6	0.71217102389
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.7	0.71217102389
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	3.78	0.69945368418
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.3	0.68759853699
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.35	0.68759853699
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.51	0.6757433898
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.57	0.66388824261
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.61	0.66388824261
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.62	0.66388824261
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.82	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.88	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	4.95	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.09	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.1	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.12575	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.13	0.65203309542
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.14	0.63973058418
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.1489267	0.63973058418

Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.17	0.63973058418
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.20515	0.63973058418
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	15.2680633	0.63973058418	
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.36	0.62667485798
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.45	0.62667485798
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	15.4627379	0.61361913177	
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.51	0.60056340556
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.55	0.58750767935
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.7	0.57526793603
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.94	0.56328318737
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	5.96	0.5512984387
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.06	0.5512984387
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.15	0.5512984387
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.3	0.53956868468
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.5	0.5280884999
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.63	0.51660831512
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.65	0.50537769958
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.68	0.49439122785
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	6.94	0.48340475612
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.26	0.4726624282
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.39	0.46192010029
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.4	0.45117777238
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.4	0.44043544446
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.45	0.42969311655
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.52	0.42969311655
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.53	0.41895078863
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.54	0.40820846072
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.54	0.40820846072
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.54	0.40820846072
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.55	0.40820846072
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.68	0.39686933681
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.8	0.3855302129
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.81	0.37419108899
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.84	0.37419108899
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	7.95	0.36249761746
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	17.9654467	0.36249761746	
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.13	0.36249761746
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.21	0.34999769962
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	18.2113133	0.34999769962	
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	18.2292867	0.34999769962	
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.33	0.33833110963
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.46	0.32666451964
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.67	0.31499792966
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.79	0.30333133967
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.95	0.29166474968
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	8.99	0.2799981597
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	9	0.26833156971
Hydrochoerus hydrRodentia	Male	ContraceptSurgical	1	9.19	0.26833156971

Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	9.22	0.26833156971
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	9.35	0.25613468018
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	9.39	0.24393779064
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	9.43	0.24393779064
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	9.62	0.23109895956
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	9.79	0.21893585642
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.09	0.20677275329
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.11	0.19460965015
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.42	0.18379800292
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.47	0.17298635569
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.54	0.16217470846
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.8	0.16217470846
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.84	0.15059080071
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.86	0.13900689297
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	10.89	0.12742298522
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	11.13	0.11583907747
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	11.26	0.10530825225
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	11.39	0.09477742702
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	11.4	0.0842466018
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	11.46941	0.0842466018
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	11.73	0.07221137297
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	12.38	0.06017614414
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	12.4	0.04814091531
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	13.01	0.03610568648
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	13.35	0.02407045766
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	13.37	0.01203522883
Hydrochoerus hydr	Rodentia	Male	ContraceptSurgical	1	13.75	0
Octodon degus	Rodentia	Male	Not contraSurgical	1	1	1
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.06	0.99487179487
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.0955833	0.98984718985
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.11	0.98984718985
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.11	0.98984718985
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.1578067	0.98484796162
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.16	0.98484796162
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.16	0.98484796162
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.2	0.98484796162
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.26291	0.98484796162
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.27348	0.98484796162
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.28	0.97994822051
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.2805433	0.97994822051
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.29	0.9750238576
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.3136633	0.97009949468
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.31459	0.96517513176
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.3204267	0.96025076884
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.3211733	0.95532640593
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.3254933	0.95040204301
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.35	0.95040204301
Octodon degus	Rodentia	Male	Not contraSurgical	1	1.35	0.94547768009

Octodon degus	Rodentia	Male	Not contra Surgical	1	1.37	0.94547768009
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.37	0.94547768009
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.37	0.94547768009
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.37	0.94547768009
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.3894033	0.9404485435
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.4	0.9404485435
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.4	0.9404485435
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.4153133	0.9354194069
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.4974133	0.93044377176
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.4990767	0.92546813661
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.5005367	0.92049250147
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.5038433	0.92049250147
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.5040067	0.92049250147
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.52	0.9154624878
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.53	0.9154624878
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.5808733	0.91054064647
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.6	0.90564526665
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.6000233	0.90074988683
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.66	0.89595866403
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.6690467	0.89595866403
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.6693233	0.89595866403
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.6698067	0.89111564422
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.75	0.88640074663
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.77	0.88168584905
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.8122967	0.87702084455
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.8992333	0.87240494537
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.9	0.86778904619
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.9177433	0.86778904619
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.9255167	0.86319756975
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.96307	0.85865442465
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.97	0.85411127955
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.97	0.85411127955
Octodon degus	Rodentia	Male	Not contra Surgical	1	1.97	0.84959217225
Octodon degus	Rodentia	Male	Not contra Surgical	1	2	0.84519014027
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.12	0.84519014027
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.13	0.84092150319
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.1560445	0.84092150319
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.22	0.83673781412
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.2597567	0.83261595297
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.26	0.83261595297
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.29	0.82847358505
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.33	0.82437223066
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.33	0.82029118002
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.33	0.81623033259
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.34	0.81212867263
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.34	0.81212867263
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.34	0.81212867263
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.37037	0.80800619206

Octodon degus	Rodentia	Male	Not contra Surgical	1	2.38	0.80800619206
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.38	0.80800619206
Octodon degus	Rodentia	Male	Not contra Surgical	12.4055567	0.80800619206	
Octodon degus	Rodentia	Male	Not contra Surgical	12.4094133	0.80384121169	
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.46	0.79978140759
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.46	0.79572160349
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.46453	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.47	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.47	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.47	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.47	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.47	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.47	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.53989	0.79166179939
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.56	0.78753856085
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.56	0.78753856085
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.57	0.78339362105
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.58	0.77927049673
Octodon degus	Rodentia	Male	Not contra Surgical	12.5860333	0.77514737241	
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.6	0.77102424809
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.64	0.76692305528
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.65	0.76282186247
Octodon degus	Rodentia	Male	Not contra Surgical	12.6775633	0.75874260118	
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.72	0.75466333988
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.72	0.7506060101
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.72	0.74657049391
Octodon degus	Rodentia	Male	Not contra Surgical	12.7508367	0.74249087373	
Octodon degus	Rodentia	Male	Not contra Surgical	12.7594533	0.74249087373	
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.75976	0.74249087373
Octodon degus	Rodentia	Male	Not contra Surgical	12.7849667	0.7383887142	
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.8	0.73428655468
Octodon degus	Rodentia	Male	Not contra Surgical	12.8405533	0.73020718493	
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.87965	0.72619505754
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.88	0.72218293015
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.88	0.71817080276
Octodon degus	Rodentia	Male	Not contra Surgical	1	2.89	0.71415867537
Octodon degus	Rodentia	Male	Not contra Surgical	1	3	0.71029835821
Octodon degus	Rodentia	Male	Not contra Surgical	1	3	0.70645890762
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.00781	0.70259847643
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.01	0.69873804525
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.04	0.69491980456
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.04	0.69112242858
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.07993	0.68730407262
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.08	0.68730407262
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Octodon degus	Rodentia	Male	Not contra Surgical	1	3.09	0.68730407262
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.09	0.68730407262

Octodon degus	Rodentia	Male	Not contra Surgical	1	3.13	0.68335404921
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.13	0.68335404921
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.14	0.67938106056
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.17	0.67543117067
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.22	0.67154938233
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.22	0.66768990312
Octodon degus	Rodentia	Male	Not contra Surgical	13.2220467	0.66383042391	
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.23	0.65999325383
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.26	0.65999325383
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.27	0.65620018916
Octodon degus	Rodentia	Male	Not contra Surgical	13.3295267	0.65620018916	
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.33	0.65238507178
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.33	0.64859213531
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.33	0.64482125081
Octodon degus	Rodentia	Male	Not contra Surgical	13.3380633	0.64482125081	
Octodon degus	Rodentia	Male	Not contra Surgical	13.3702767	0.64100574045	
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.38795	0.64100574045
Octodon degus	Rodentia	Male	Not contra Surgical	13.4629433	0.63723511844	
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.48	0.63346449644
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.50471	0.62971618581
Octodon degus	Rodentia	Male	Not contra Surgical	13.5117467	0.62971618581	
Octodon degus	Rodentia	Male	Not contra Surgical	13.5319433	0.62971618581	
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Octodon degus	Rodentia	Male	Not contra Surgical	13.5493767	0.62594543021	
Octodon degus	Rodentia	Male	Not contra Surgical	13.5614833	0.62594543021	
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.57	0.6221746746
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.59	0.6221746746
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Octodon degus	Rodentia	Male	Not contra Surgical	1	3.61266	0.6184266344
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Octodon degus	Rodentia	Male	Not contra Surgical	1	3.71	0.59964213103
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.72	0.59591764574
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.78643	0.59591764574
Octodon degus	Rodentia	Male	Not contra Surgical	13.7875367	0.59219316045	
Octodon degus	Rodentia	Male	Not contra Surgical	13.8100433	0.58846867517	
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.82	0.58474418988
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.86	0.5810197046
Octodon degus	Rodentia	Male	Not contra Surgical	1	3.90996	0.57738833144
Octodon degus	Rodentia	Male	Not contra Surgical	13.9147933	0.57386767088	
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.06	0.56016324021

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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.09 0.55680896931
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.09 0.55680896931
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.1 0.55345469841
Octodon degus	Rodentia	Male	Not contra Surgical	14.1403567	0.55010042751
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.15 0.54674615661
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.16 0.54339188571
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.16 0.53670379444
Octodon degus	Rodentia	Male	Not contra Surgical	14.1946067	0.53334939573
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.44 0.51993233834
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.48 0.51326653913
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.50777 0.49993494072
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.51 0.49660204111
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.52374 0.49326914151
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Octodon degus	Rodentia	Male	Not contra Surgical	14.6785912	0.46341159556
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.78023 0.44371625505
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.87	0.4239955326
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Octodon degus	Rodentia	Male	Not contra Surgical	1	4.88	0.42070874553
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.89963	0.41739607824
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.92	0.41739607824
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.9438933	0.41405690962
Octodon degus	Rodentia	Male	Not contra Surgical	1	4.9619633	0.41071774099
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.0389167	0.40737857236
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.09	0.40075453054
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.09446	0.39744250962
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.12	0.3908184678
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.1841633	0.38102109783
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.1956267	0.37776450725
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.2	0.37776450725
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.2139267	0.37776450725
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.2207233	0.3744507835
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.2330733	0.37113705976
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.2445233	0.36782333601
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.37	0.35125471727
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.39	0.34456415123
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.5014367	0.3378079914
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.5889833	0.33446335782
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.64	0.33111872424
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.6411233	0.32777409066
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.66	0.32446324126
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.7200033	0.31449584201
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.74	0.31111416629
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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.86505	0.3076953293
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.87011	0.30427649231
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.9114833	0.30085765532

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Octodon degus	Rodentia	Male	Not contra Surgical	1	5.95 0.29060114434
Octodon degus	Rodentia	Male	Not contra Surgical	15.9679733	0.28718230735
Octodon degus	Rodentia	Male	Not contra Surgical	1	5.97149 0.28376347036
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.03 0.28034463336
Octodon degus	Rodentia	Male	Not contra Surgical	16.0302933	0.27692579637
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.07 0.27350695938
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.07163 0.27008812239
Octodon degus	Rodentia	Male	Not contra Surgical	16.1015033	0.27008812239
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.12234 0.26662545415
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.13 0.26316278592
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Octodon degus	Rodentia	Male	Not contra Surgical	1	6.14 0.25628181957
Octodon degus	Rodentia	Male	Not contra Surgical	16.1403567	0.25281855173
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.19 0.2493552839
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Octodon degus	Rodentia	Male	Not contra Surgical	1	6.23051 0.24242874824
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.25 0.24242874824
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Octodon degus	Rodentia	Male	Not contra Surgical	1	6.49 0.2082241806
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Octodon degus	Rodentia	Male	Not contra Surgical	1	6.62946 0.18471499892
Octodon degus	Rodentia	Male	Not contra Surgical	16.6402367	0.1813565444
Octodon degus	Rodentia	Male	Not contra Surgical	16.6470133	0.17799808987
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Octodon degus	Rodentia	Male	Not contra Surgical	1	6.73 0.17463963535
Octodon degus	Rodentia	Male	Not contra Surgical	16.7350367	0.17128118082
Octodon degus	Rodentia	Male	Not contra Surgical	1	6.74 0.16792272629
Octodon degus	Rodentia	Male	Not contra Surgical	16.7672833	0.16456427177
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Octodon degus	Rodentia	Male	Not contra Surgical	16.9493767	0.14805187035

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Octodon degus	Rodentia	Male	Not contra Surgical	1	7.0293 0.13839631359
Octodon degus	Rodentia	Male	Not contra Surgical	17.0541033	0.13517779467
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Octodon degus	Rodentia	Male	Not contra Surgical	1	7.09698 0.12874075683
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.11 0.1255222379
Octodon degus	Rodentia	Male	Not contra Surgical	17.1907767	0.12238418196
Octodon degus	Rodentia	Male	Not contra Surgical	17.2254167	0.11924612601
Octodon degus	Rodentia	Male	Not contra Surgical	17.3596367	0.11924612601
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Octodon degus	Rodentia	Male	Not contra Surgical	1	7.37 0.11593373362
Octodon degus	Rodentia	Male	Not contra Surgical	17.3986667	0.11262134123
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Octodon degus	Rodentia	Male	Not contra Surgical	17.5947367	0.10268416406
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.62379 0.09937177167
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.64 0.09605937929
Octodon degus	Rodentia	Male	Not contra Surgical	17.6492733	0.09605937929
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.68 0.0927469869
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.80416 0.08954881493
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.89106 0.08635064297
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.988 0.08315247101
Octodon degus	Rodentia	Male	Not contra Surgical	1	7.99269 0.07995429905
Octodon degus	Rodentia	Male	Not contra Surgical	18.0380233	0.07675612709
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Octodon degus	Rodentia	Male	Not contra Surgical	18.3758867	0.07326721222
Octodon degus	Rodentia	Male	Not contra Surgical	18.5016167	0.06993688439
Octodon degus	Rodentia	Male	Not contra Surgical	1	8.56 0.06993688439
Octodon degus	Rodentia	Male	Not contra Surgical	1	8.66 0.06644004017
Octodon degus	Rodentia	Male	Not contra Surgical	18.8600867	0.06294319595
Octodon degus	Rodentia	Male	Not contra Surgical	18.9390233	0.05944635173
Octodon degus	Rodentia	Male	Not contra Surgical	1	8.95 0.05594950751
Octodon degus	Rodentia	Male	Not contra Surgical	1	8.96 0.05245266329
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.04 0.04895581907
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.26 0.04545897485
Octodon degus	Rodentia	Male	Not contra Surgical	19.3269867	0.04196213063
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.52 0.03846528642
Octodon degus	Rodentia	Male	Not contra Surgical	19.6990445	0.03525984588
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.78 0.03525984588
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.78 0.03525984588
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.78 0.03525984588
Octodon degus	Rodentia	Male	Not contra Surgical	1	9.91938 0.03525984588
Octodon degus	Rodentia	Male	Not contra Surgical	1	10.13 0.03022272504
Octodon degus	Rodentia	Male	Not contra Surgical	1	10.34 0.0251856042
Octodon degus	Rodentia	Male	Not contra Surgical	1	10.57 0.02014848336
Octodon degus	Rodentia	Male	Not contra Surgical	1	10.83106 0.02014848336

Octodon degus	Rodentia	Male	Not contraSurgical	1	10.88	0.01343232224
Octodon degus	Rodentia	Male	Not contraSurgical	1	10.95	0.00671616112
Octodon degus	Rodentia	Male	Not contraSurgical	1	11.034453	0
Octodon degus	Rodentia	Male	ContraceptSurgical	1	1	1
Octodon degus	Rodentia	Male	ContraceptSurgical	1	1.11	0.98387096774
Octodon degus	Rodentia	Male	ContraceptSurgical	1	1.5256033	0.97215821813
Octodon degus	Rodentia	Male	ContraceptSurgical	1	1.5445867	0.96058490601
Octodon degus	Rodentia	Male	ContraceptSurgical	1	1.5524233	0.94901159388
Octodon degus	Rodentia	Male	ContraceptSurgical	1	1.86	0.93846702062
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.0326712	0.92879210288
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.11445	0.92002991323
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.1294267	0.91135038575
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.18	0.91135038575
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.18	0.91135038575
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.18	0.91135038575
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.2187633	0.90258740127
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.23	0.90258740127
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.29	0.89382441679
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.29	0.88514650983
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.29	0.8765528544
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.29	0.86804263251
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.29	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.2950033	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.3747433	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.3748533	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.3753133	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.37554	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.3755567	0.85961503414
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.43021	0.85056645483
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.53923	0.85056645483
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.5398033	0.85056645483
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.5399233	0.85056645483
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.54008	0.85056645483
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.67062	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.7840067	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.78412	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.78446	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.7846433	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.78482	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.78496	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.7851533	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.7854133	0.84179772849
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.79954	0.83223184521
Octodon degus	Rodentia	Male	ContraceptSurgical	1	2.9	0.8228809256
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.08619	0.81430924929
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.0890145	0.80591430858
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.1986867	0.79769069319
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.27956	0.78963321144

Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.28258	0.78173687932
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.28926	0.78173687932
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2896433	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.28965	0.78173687932
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2897233	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2897867	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2899033	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2901333	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2901433	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2902633	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2909933	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.2911367	0.78173687932	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.32952	0.77285350569
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.37	0.76407107949
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.4197	0.75528865329
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.64126	0.74698877798
Octodon degus	Rodentia	Male	ContraceptSurgical	13.6601333	0.73868890267	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.74139	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	13.7893333	0.73038902736	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.7895967	0.73038902736	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.7898267	0.73038902736	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.78992	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.78994	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	13.7899633	0.73038902736	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.7901	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.79014	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	13.7902267	0.73038902736	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.79032	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.7904	0.73038902736
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.83332	0.72102506547
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.83395	0.71166110358
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.87967	0.70241875159
Octodon degus	Rodentia	Male	ContraceptSurgical	1	3.88858	0.69317639959
Octodon degus	Rodentia	Male	ContraceptSurgical	13.8999667	0.6839340476	
Octodon degus	Rodentia	Male	ContraceptSurgical	13.9300467	0.6746916956	
Octodon degus	Rodentia	Male	ContraceptSurgical	14.0087567	0.66557424026	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	4.01263	0.65645678491
Octodon degus	Rodentia	Male	ContraceptSurgical	14.0443033	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2892333	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2893633	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	4.28941	0.64746422621
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2896067	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	4.28967	0.64746422621
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2897733	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2898867	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	1	4.28997	0.64746422621
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2901667	0.64746422621	
Octodon degus	Rodentia	Male	ContraceptSurgical	14.2902333	0.64746422621	

Octodon degus	Rodentia	Male	ContraceptSurgical	14.2908167	0.64746422621
Octodon degus	Rodentia	Male	ContraceptSurgical	14.3097933	0.63702125482
Octodon degus	Rodentia	Male	ContraceptSurgical	14.4188567	0.62674671845
Octodon degus	Rodentia	Male	ContraceptSurgical	1	4.71 0.62674671845
Octodon degus	Rodentia	Male	ContraceptSurgical	1	4.73 0.62674671845
Octodon degus	Rodentia	Male	ContraceptSurgical	14.8795567	0.61663790042
Octodon degus	Rodentia	Male	ContraceptSurgical	15.0533467	0.60729490192
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.09602 0.59795190343
Octodon degus	Rodentia	Male	ContraceptSurgical	15.0973533	0.58860890494
Octodon degus	Rodentia	Male	ContraceptSurgical	15.1076467	0.57926590645
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.1324 0.57007120952
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.1855 0.5608765126
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.21 0.5608765126
Octodon degus	Rodentia	Male	ContraceptSurgical	15.2645567	0.55152857072
Octodon degus	Rodentia	Male	ContraceptSurgical	15.3218633	0.54218062884
Octodon degus	Rodentia	Male	ContraceptSurgical	15.3272267	0.53283268697
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.49 0.52380162447
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.5706 0.51492363084
Octodon degus	Rodentia	Male	ContraceptSurgical	15.6999167	0.50619611167
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.76089 0.49746859251
Octodon degus	Rodentia	Male	ContraceptSurgical	15.7820533	0.48889154781
Octodon degus	Rodentia	Male	ContraceptSurgical	15.7986767	0.48031450311
Octodon degus	Rodentia	Male	ContraceptSurgical	15.8687167	0.47173745841
Octodon degus	Rodentia	Male	ContraceptSurgical	15.9468367	0.46331357522
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.96967 0.45488969204
Octodon degus	Rodentia	Male	ContraceptSurgical	1	5.99191 0.44646580885
Octodon degus	Rodentia	Male	ContraceptSurgical	16.0220033	0.44646580885
Octodon degus	Rodentia	Male	ContraceptSurgical	16.0398233	0.43787992791
Octodon degus	Rodentia	Male	ContraceptSurgical	16.0508433	0.43787992791
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.05264 0.43787992791
Octodon degus	Rodentia	Male	ContraceptSurgical	16.0609367	0.42894360285
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.08 0.42000727779
Octodon degus	Rodentia	Male	ContraceptSurgical	16.0910867	0.41107095273
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.13377 0.40232476225
Octodon degus	Rodentia	Male	ContraceptSurgical	16.1702033	0.39357857177
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.17472 0.39357857177
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.22267 0.38463360423
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.26177 0.37568863669
Octodon degus	Rodentia	Male	ContraceptSurgical	16.2933867	0.36674366915
Octodon degus	Rodentia	Male	ContraceptSurgical	16.2997467	0.35779870161
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.34005 0.34885373407
Octodon degus	Rodentia	Male	ContraceptSurgical	16.3592633	0.33990876653
Octodon degus	Rodentia	Male	ContraceptSurgical	16.3594433	0.33990876653
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.62954 0.33990876653
Octodon degus	Rodentia	Male	ContraceptSurgical	16.6700233	0.33046685635
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.67278 0.32102494616
Octodon degus	Rodentia	Male	ContraceptSurgical	16.7669033	0.31185280484
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.81288 0.30268066353

Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.82999	0.29350852221
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.8824733	0.28433638089
Octodon degus	Rodentia	Male	ContraceptSurgical	1	6.8919333	0.27516423957
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.0369	0.26599209825
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.08859	0.25681995693
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.2	0.24764781561
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.2881967	0.23847567429
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.3686233	0.22930353297
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.44	0.22013139166
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.46	0.21095925034
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.5737333	0.20178710902
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.57512	0.1926149677
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.6	0.18344282638
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.62	0.17427068506
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.6393467	0.16509854374
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.86	0.15592640242
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.8744167	0.1467542611
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.89047	0.13758211978
Octodon degus	Rodentia	Male	ContraceptSurgical	1	7.92806	0.12840997847
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.0466667	0.11923783715
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.0474033	0.11006569583
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.14323	0.10089355451
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.20014	0.09172141319
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.23567	0.08254927187
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.24236	0.07337713055
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.2697267	0.06420498923
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.4444433	0.05503284791
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.4463367	0.04586070659
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.6323433	0.03668856528
Octodon degus	Rodentia	Male	ContraceptSurgical	1	8.8191633	0.02751642396
Octodon degus	Rodentia	Male	ContraceptSurgical	1	9.3786033	0.01834428264
Octodon degus	Rodentia	Male	ContraceptSurgical	1	10.544507	0.00917214132
Octodon degus	Rodentia	Male	ContraceptSurgical	1	10.664287	0
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1	1
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.0100567	1
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.06	0.99337748344
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.1839167	0.98712982632
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.19985	0.98712982632
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.21713	0.98092146263
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.28838	0.98092146263
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.31	0.97490353954
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.32052	0.97490353954
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.33	0.96884823806
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.35	0.96279293657
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.38	0.95673763508
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.45	0.95068233359
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.45989	0.9446270321
Oryctolagus cuniculLagomorptMale			Not contra Surgical	1	1.47994	0.93861029942

Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.4808167 0.93274398504
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.49 0.93274398504
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.5460712 0.92705652172
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.56 0.92705652172
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.61819 0.92705652172
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.6480779 0.92147184388
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.6564545 0.91592080868
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.6914812 0.91043625294
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.7203045 0.90498453885
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.7509679 0.89959772611
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.76 0.89421091338
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.7987033 0.88885635702
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.8127912 0.88359685194
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.86 0.88359685194
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.88 0.88359685194
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.88 0.88359685194
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.90977 0.88359685194
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.9763167 0.87830585283
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.98 0.87301485372
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 1.98 0.86775572809
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2 0.86259051543
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.08 0.86259051543
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.09 0.85760444308
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.19 0.85267568191
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.2443233 0.85267568191
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.26 0.84777524696
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.26 0.84290297543
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.26 0.83805870545
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.3806933 0.83324227611
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.42 0.8284535274
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.53 0.82371950724
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.56 0.81903928277
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.58 0.81446364432
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.58 0.81446364432
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.6 0.8098621548
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.61 0.80526066529
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.6345733 0.80526066529
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.65 0.80065917577
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.67 0.79608398048
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.68 0.79150878519
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.75 0.78703698414
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.81 0.78259044751
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.83225 0.78259044751
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.93 0.77821843384
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 2.9599 0.77821843384
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 3.10452 0.77401184771
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 3.1319033 0.76982799988
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1 3.1387845 0.76982799988

Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.14	0.76982799988
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.14	0.76566676745
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.16	0.76148279604
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.2	0.75736667282
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.20765	0.7532505496
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.23	0.74913442638
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.27	0.74501830316
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.3203867	0.74090217993
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.34	0.73678605671
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.38	0.73266993349
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.41	0.73266993349
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.41	0.73266993349
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.4277067	0.72850703614
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.44	0.72850703614
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.49	0.72432021409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.51	0.72432021409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.5762533	0.72018124144
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.5990133	0.72018124144
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.6	0.72018124144
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.66	0.71601834409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.72	0.71601834409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.7347733	0.71601834409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.75	0.71601834409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.75	0.71601834409
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.85	0.71185544674
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.8616067	0.71185544674
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.88	0.70766806176
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.89	0.70348067678
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.91254	0.70348067678
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.91861	0.69926821764
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.95	0.6950809828
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	3.9547433	0.6950809828
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.0147067	0.6950809828
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.0150133	0.690943596
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.0154133	0.6868062092
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.1	0.6868062092
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.13	0.68269359717
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.13	0.67860561156
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.17	0.67451762594
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.29	0.67045426675
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.3297333	0.66639090756
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.34423	0.66639090756
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.4214767	0.66230261978
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.46	0.65821433201
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.4973233	0.65412604423
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.5	0.65003775645
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.5376733	0.65003775645
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.57954	0.64600025486

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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.70017 0.63807387137
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.73 0.63411067962
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.75 0.63014748787
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.76611 0.62618429612
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.77893 0.62618429612
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.8 0.62618429612
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.8 0.62618429612
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.8649 0.62217029422
Oryctolagus cuniculLagomorptMale	Not contra Surgical	14.8822367	0.62217029422
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.92 0.62217029422
Oryctolagus cuniculLagomorptMale	Not contra Surgical	14.9647433	0.62217029422
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	4.99 0.61815629233
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5 0.61414229043
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5 0.61414229043
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5 0.61015435348
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5 0.60619231222
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.01 0.60215103014
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.02 0.59813668994
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.04 0.59813668994
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.0524567	0.59412234974
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.0999533	0.59010800954
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.13497 0.58609366934
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.14 0.58213357698
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.16 0.58213357698
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.1897967	0.57814636069
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.20757 0.57415914441
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.27 0.57017192813
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.32487 0.56618471185
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.33 0.56219749557
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.35522 0.55821027929
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.36985 0.55422306301
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.3868967	0.55026432685
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.4088912	0.54633386737
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.48029 0.54240340789
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.5069467	0.53852909783
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.5872833	0.53468246142
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.6 0.53468246142
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.62 0.53080795083
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.62243 0.52693344024
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.6602 0.52305892965
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.67 0.52305892965
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.67 0.52305892965
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.7154233	0.51912615574
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.7653833	0.51519338184
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.7743133	0.51126060793
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.79473 0.50732783402
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.8 0.50339506012

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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.89	0.49943131949
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.8954179	0.49549878941	
Oryctolagus cuniculLagomorptMale	Not contra Surgical	15.9476267	0.49549878941	
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.95549	0.49549878941
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	5.9812	0.49150283143
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.02	0.49150283143
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.02	0.49150283143
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.02	0.49150283143
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.02	0.49150283143
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.04	0.4874069745
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.05	0.47924967961
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.07	0.47518824165
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.07	0.47116122265
Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.1271833	0.46713420365	
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.2599733	0.45908016566	
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.27	0.45505314666
Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.3282079	0.45106145239	
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.33	0.45106145239
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.34997	0.447034118
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.41524	0.4430067836
Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.4421267	0.4430067836	
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.54	0.43088851034
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.6	0.42689880191
Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.6448233	0.42290909348	
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.67	0.41492967662
Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.7351733	0.41093996819	
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.76	0.41093996819
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.76	0.41093996819
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.77	0.40687125563
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.77	0.40284282736
Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.7822767	0.39877370789	
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	16.8137567	0.39063546896	
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.82323	0.38656634949
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.83	0.38656634949
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.85732	0.38245394151
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.87971	0.38245394151
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.92	0.38245394151
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	6.92	0.38245394151
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.2038233	0.36559869325
Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.2250933	0.36149084276
Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.2295733	0.36149084276
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	7.24791 0.35733577561
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	7.31986 0.34912116008
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	7.42 0.34496495579
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	7.42 0.34085823012
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.8960167	0.31464930831
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.9566867	0.30565932807
Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.9648167	0.30565932807
Oryctolagus cuniculLagomorptMale	Not contra Surgical	17.9807833	0.30109724855
Oryctolagus cuniculLagomorptMale	Not contra Surgical	18.0391767	0.30109724855
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	8.12 0.29653516902
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	8.29 0.27828685093
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	8.8 0.24634636564
Oryctolagus cuniculLagomorptMale	Not contra Surgical	18.8237433	0.24160893553
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	8.82537 0.23687150542
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	8.90632 0.23213407531
Oryctolagus cuniculLagomorptMale	Not contra Surgical	19.0253133	0.2273966452
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.13 0.2226592151

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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.3925967	0.20286728487
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.46957	0.20286728487
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.53251	0.19752867211
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Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.68832	0.19188499576
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.7767967	0.19188499576
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.89451	0.19188499576
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.9641433	0.18588858964
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.9753633	0.17989218353
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	9.9859133	0.17389577741
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10	0.16789937129
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.03	0.16190296517
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.033433	0.15590655906
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.09	0.14991015294
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.14769	0.14391374682
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.23	0.14391374682
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.3776	0.13765662739
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.384857	0.13139950797
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.411687	0.12514238854
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.426917	0.11888526911
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.45911	0.11888526911
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.475063	0.11228053194
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.66	0.10567579477
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.66	0.09907105759
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.70318	0.09246632042
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.81727	0.09246632042
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	10.988587	0.08535352654
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.01974	0.07824073266
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.03003	0.07824073266
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.21131	0.0704166594
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.38	0.06259258613
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.610937	0.06259258613
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.62	0.05476851286
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.632477	0.0469444396
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.67656	0.03912036633
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.678007	0.03129629307
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.679753	0.0234722198
Oryctolagus cuniculLagomorptMale	Not contra Surgical	1	11.80571	0.01564814653
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Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.22	1
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.3092567	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.35	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.41	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.41	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.41	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.61	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.79963	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.89	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	1.9	0.97435897436
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	2.15	0.94729344729
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	2.66	0.94729344729
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	2.89	0.94729344729
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	2.99	0.94729344729
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	3.41	0.92576405076
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	3.42	0.90423465423
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	3.57	0.88270525771
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	3.7	0.86168846586
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	3.86013	0.86168846586
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.0071933	0.84067167401
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.03462	0.81965488215
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.05	0.7986380903
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.07559	0.77762129845
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.35	0.7566045066
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.71	0.73669386169
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.85	0.71678321678
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	4.9065033	0.69687257187
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.07	0.67900404439
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.2951567	0.66202894328
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.3441567	0.64505384217
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.35	0.62851400006
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.36	0.61197415796
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.4907	0.59586957485
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.5047133	0.57976499175
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.8218733	0.56409566765
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	5.8288067	0.54842634354
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.19	0.54842634354
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.2	0.53229615697
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.23	0.53229615697
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.3007533	0.51566190206
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.35	0.51566190206
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.5000333	0.498473172
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.5697	0.48128444193
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.6	0.46409571186
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.6095833	0.44690698179

Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.61533	0.42971825172
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.63	0.42971825172
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.81905	0.41181332457
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.88	0.41181332457
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.88	0.39390839741
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	6.92	0.39390839741
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.05	0.37515085468
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.2642233	0.37515085468
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.27	0.37515085468
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.4525267	0.37515085468
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.47184	0.37515085468
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.5359433	0.37515085468
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.5742967	0.35170392626
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.6057	0.32825699784
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.69	0.30481006942
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	7.7922933	0.28136314101
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	8.23978	0.25791621259
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	8.3	0.23446928417
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	8.4101367	0.21102235576
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	8.58462	0.18757542734
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	9.6213367	0.17052311576
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	9.72	0.15347080419
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	10.13	0.13641849261
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	10.324673	0.11936618103
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	10.337017	0.10231386946
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	10.444847	0.08526155788
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	10.81061	0.0682092463
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	11.40118	0.05115693473
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	11.420073	0.03410462315
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	11.546983	0.01705231158
Oryctolagus cuniculLagomorptMale	ContraceptSurgical	1	12.203517	0
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1	1
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.01	0.99649122807
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.02	0.99649122807
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.02	0.99649122807
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.06	0.99295757123
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.0795767	0.9894239144
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.08	0.98589025756
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.0982633	0.98235660072
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.11132	0.97882294388
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.13	0.97530199804
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.14	0.9717810522
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.14501	0.96826010636
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.1734933	0.96826010636
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.17374	0.96826010636
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.1832967	0.96473916052
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.19	0.96473916052
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	1.19	0.96120531744

Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.1931567 0.95767147436
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.2098367 0.95415062335
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.21 0.95062977234
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.22 0.94710892134
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.23 0.94710892134
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.24 0.94710892134
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.27 0.94357493282
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.2955467 0.94357493282
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.29816 0.94002765864
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3 0.94002765864
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3 0.94002765864
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.31 0.94002765864
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3133167 0.93643976681
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3197367 0.93643976681
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.32 0.9328380754
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.32157 0.92923638399
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3262867 0.92563469258
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.34 0.92563469258
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3411 0.92563469258
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.36 0.92201893206
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.37 0.92201893206
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.37 0.92201893206
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3880633 0.91837458846
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.3924033 0.91473024485
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.4314633 0.91110036293
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.44 0.907470481
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.4427633 0.90384059908
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.4449833 0.90021071716
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.4594967 0.89658083523
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.45999 0.89295095331
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.46 0.89295095331
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.47 0.88932107138
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.5 0.88570594508
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.50186 0.88209081877
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.5019167 0.87847569246
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.5108379 0.87490465306
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.54 0.87133361366
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.5430733 0.87133361366
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.5448867 0.87133361366
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.56 0.86773306154
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.56 0.86773306154
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.5600433 0.86411750712
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.58 0.86411750712
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.58494 0.86411750712
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.6 0.86411750712
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.6 0.86411750712
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.6196867 0.86044041134
Macropus fuliginosDiprotodorMale	Not contra Surgical	1 1.62 0.86044041134

Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.62	0.86044041134
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.63	0.85673161647
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.6300667	0.85673161647
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.6395567	0.8530066964
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.64	0.8530066964
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.66	0.8530066964
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.67	0.8530066964
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.7	0.84923233048
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.71	0.84923233048
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.74	0.84544111472
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.74	0.84544111472
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.76	0.84544111472
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.76	0.84544111472
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.76	0.84164989896
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.7695667	0.84164989896
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.78	0.84164989896
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.8	0.84164989896
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.86	0.837771328
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.86622	0.83389275703
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.87	0.83389275703
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.87	0.83389275703
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.8825833	0.82999606191
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.8890067	0.82999606191
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.92	0.82999606191
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.92	0.82609936678
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.94	0.82609936678
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.94	0.82218420391
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.94	0.8182875963
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.9794733	0.81435352132
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	1.9827367	0.81041944634
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.02	0.81041944634
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.03	0.806523199
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.04479	0.806523199
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.05	0.80264568362
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.09	0.79880527365
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.09055	0.79496486368
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.1141879	0.79116120405
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.12	0.78735754441
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.1650467	0.78735754441
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.17	0.78735754441
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.18	0.78735754441
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.19	0.78349794861
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.2	0.78349794861
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.21	0.78349794861
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.2119833	0.7796383528
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.23	0.775778757
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.25529	0.775778757
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.27	0.775778757

Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.29	0.77188037128
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.32	0.77188037128
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.32	0.76796219681
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.35	0.76796219681
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.3633567	0.76404402234	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.3850667	0.76404402234	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.4	0.76012584786
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.44	0.76012584786
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.46	0.76012584786
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.46498	0.76012584786
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.4658833	0.76012584786	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.51	0.76012584786
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.53	0.7561251855
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.56	0.75212452315
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.56501	0.74812386079
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.5887933	0.74812386079	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.58929	0.74412319843
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.61	0.74412319843
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.62	0.74412319843
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.6302167	0.74412319843	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.63451	0.74007905062
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.7154533	0.74007905062	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.74	0.7360349028
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.7797867	0.73199075498	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.8004367	0.73199075498	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.83	0.73199075498
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.8757067	0.73199075498	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	2.88021	0.73199075498
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.9191267	0.73199075498	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	12.9633033	0.7278317166	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	13.0134933	0.72369630912	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.03	0.72369630912
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	13.0322867	0.71953713493	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.04349	0.71953713493
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	13.0449933	0.71953713493	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.05969	0.71532931543
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.0656	0.71112149592
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	13.0751833	0.70691367642	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.11	0.70270585692
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	13.1234533	0.69849803742	
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.18	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.2	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.25	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.25491	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.36	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.46412	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.53	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra Surgical	1	3.53	0.69429021791

Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.5447033	0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.55 0.69429021791
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.55 0.69015753804
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.59 0.69015753804
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.63 0.69015753804
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.63 0.68599996251
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.63491 0.68599996251
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.64 0.68599996251
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.65 0.68176539484
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.6643733	0.67753082717
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.6980867	0.67329625951
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.7200067	0.67329625951
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.77457 0.66906169184
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.84 0.66906169184
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.89 0.6648001524
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.9252667	0.66053861296
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.94481 0.65627707352
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.9527967	0.65627707352
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	13.9699733	0.65198768088
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	3.98 0.64772632349
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.0060667	0.64772632349
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.0301 0.64772632349
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.04 0.64772632349
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.08 0.64772632349
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.1525833	0.64772632349
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.16 0.643408148
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.25 0.643408148
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.32 0.643408148
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.3818633	0.63903122182
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.4 0.63903122182
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.4347167	0.63465429565
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.45 0.63465429565
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.4501233	0.63024697415
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.48 0.63024697415
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.54 0.62587025905
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.54 0.62152393781
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.55 0.62152393781
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.5892 0.62152393781
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.6296933	0.62152393781
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.6501567	0.61705254257
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.69 0.61258114734
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.7215 0.60814215351
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.7455267	0.60370315969
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.75036 0.60370315969
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.79949 0.60370315969
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.8 0.59926416587
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.8246667	0.59482517205
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.8354333	0.59482517205

Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.84989	0.59035	280234
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.8549133	0.58588043262		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.87527	0.58588043262	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.8867233	0.58137366006		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.8906	0.58137366006	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.9241733	0.58137366006		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.9596967	0.58137366006		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.9598133	0.58137366006		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	14.9603967	0.58137366006		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	4.9697	0.58137366006	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5	0.58137366006	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.0154233	0.58137366006		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.0299367	0.5767595834		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.23	0.57228857887	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.34	0.57228857887	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.35	0.57228857887	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.3852067	0.57228857887		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.4059167	0.57228857887		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.43	0.56778236959	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.4457367	0.56778236959		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.4539467	0.56778236959		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.4798933	0.56778236959		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.4855412	0.56778236959		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.49	0.56778236959	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.5	0.56778236959	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.52	0.56312841574	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.5298333	0.55847446189		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.61	0.55847446189	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.62	0.55382050804	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.6654667	0.55382050804		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.68	0.54916655419	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.69	0.54451260035	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.7555133	0.54451260035		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.9296567	0.54451260035		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.93	0.5398586465	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	5.9598	0.53520469265	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	15.9921033	0.53520469265		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6	0.53050991464	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6.12	0.52581513664	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	16.1796067	0.52581513664		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	16.2497067	0.52116190534		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6.28	0.52116190534	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6.31	0.52116190534	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6.32	0.51642406984	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	16.3849067	0.51642406984		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6.4	0.51172930556	
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	16.4894267	0.50716029391		
Macropus fuliginos	Diprotodor	Male	Not contra	Surgical	1	6.53	0.50716029391	

Macropus fuliginosDiprotodorMale	Not contra Surgical	16.6092867	0.50254974578
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.61 0.49793919765
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.69 0.49793919765
Macropus fuliginosDiprotodorMale	Not contra Surgical	16.6900367	0.49793919765
Macropus fuliginosDiprotodorMale	Not contra Surgical	16.6902867	0.49324165805
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.72 0.48854411845
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.83 0.48384657885
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.84007 0.48384657885
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.89987 0.47910298494
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.92 0.47910298494
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.95 0.47431195509
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	6.95235 0.47431195509
Macropus fuliginosDiprotodorMale	Not contra Surgical	16.9658167	0.47431195509
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.0447833	0.47431195509
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.06 0.46942214112
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.10455 0.46453232715
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.1102967	0.46453232715
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.1190267	0.45959049389
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.15 0.45464866062
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.1656967	0.44970682735
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.1800745	0.44481870966
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.23644 0.43993059197
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.31 0.43993059197
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.4 0.43993059197
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.43 0.43993059197
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.44457 0.4349313807
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.4638533	0.42993216943
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.4856067	0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.5495333	0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.5500633	0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.5504233	0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.6100267	0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.62456 0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.76 0.42493295816
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.7901333	0.41987423246
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.8200667	0.41987423246
Macropus fuliginosDiprotodorMale	Not contra Surgical	17.9185067	0.41987423246
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.94 0.41469059996
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.95289 0.41469059996
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	7.98 0.41469059996
Macropus fuliginosDiprotodorMale	Not contra Surgical	18.0140479	0.41469059996
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.03567 0.40937405381
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.04 0.40405750766
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.05 0.39881000756
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.3 0.39363065681
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.37 0.39363065681
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.377 0.38838224805
Macropus fuliginosDiprotodorMale	Not contra Surgical	18.4034533	0.38838224805

Macropus fuliginosDiprotodorMale	Not contra Surgical	18.4843767	0.38306194328
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.61 0.3778145194
Macropus fuliginosDiprotodorMale	Not contra Surgical	18.6498767	0.37256709552
Macropus fuliginosDiprotodorMale	Not contra Surgical	18.6978667	0.36731967164
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.71 0.36207224776
Macropus fuliginosDiprotodorMale	Not contra Surgical	18.8061833	0.35689978708
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.83336 0.35689978708
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.84 0.3516512608
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.85 0.3516512608
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	8.9798 0.34632321139
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.01 0.34099516199
Macropus fuliginosDiprotodorMale	Not contra Surgical	19.0503033	0.33566711258
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.1 0.33033906318
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.11 0.32501101377
Macropus fuliginosDiprotodorMale	Not contra Surgical	19.1280933	0.31968296436
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.13 0.31435491496
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.30598 0.31435491496
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.31477 0.30893500263
Macropus fuliginosDiprotodorMale	Not contra Surgical	19.4147233	0.3035150903
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.45 0.3035150903
Macropus fuliginosDiprotodorMale	Not contra Surgical	19.4506767	0.29799663412
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.57 0.29799663412
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.58 0.29247817793
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.69 0.28695972174
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.78 0.28695972174
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.8 0.28133306053
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.83766 0.27570639932
Macropus fuliginosDiprotodorMale	Not contra Surgical	19.9602167	0.27570639932
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	9.99 0.269962516
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.08 0.26433829692
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.15 0.25883124907
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.18 0.25332420121
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.23 0.25332420121
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.34 0.25332420121
Macropus fuliginosDiprotodorMale	Not contra Surgical	110.383733	0.25332420121
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.4 0.25332420121
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.47 0.24729267261
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.5 0.24729267261
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.56 0.24729267261
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.73 0.24729267261
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	10.89 0.2407849707
Macropus fuliginosDiprotodorMale	Not contra Surgical	110.948133	0.2407849707
Macropus fuliginosDiprotodorMale	Not contra Surgical	110.951893	0.2407849707
Macropus fuliginosDiprotodorMale	Not contra Surgical	110.960453	0.2407849707
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	11.04 0.2407849707
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	11.23594 0.23348845644
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	11.27 0.22641304867
Macropus fuliginosDiprotodorMale	Not contra Surgical	1	11.29 0.2193376409

Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.35966	0.2193376409
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.51	0.2193376409
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.78	0.2193376409
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.781897	0.2193376409
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.935563	0.2193376409
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.96	0.21090157778
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.98	0.20246551467
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	11.99	0.20246551467
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.11	0.19402945156
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.12	0.18559338845
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.21373	0.17715732534
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.26	0.17715732534
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.285177	0.17715732534
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.42	0.16783325558
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.47	0.16783325558
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.51	0.15796071114
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.63	0.15796071114
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.6656	0.14742999706
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	12.753893	0.14742999706
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	13.33	0.14742999706
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	13.33	0.14742999706
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	13.48	0.14742999706
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	13.53	0.13402727006
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	14.111837	0.12062454305
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	14.32	0.10722181605
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	14.51	0.10722181605
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	14.59	0.10722181605
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	14.88	0.10722181605
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	14.89	0.08935151337
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	15.51	0.0714812107
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	15.61	0.0714812107
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	16.43	0.05718496856
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	16.767293	0.04288872642
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	17.949947	0.02859248428
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	19.138697	0.01429624214
Macropus fuliginos	DiprotodorMale	Not contra Surgical	1	19.24	0
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1	1
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.13	0.94736842105
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.23	0.9043062201
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.24	0.86124401914
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.3043767	0.82209656372
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.3175979	0.78784254023
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.37	0.78784254023
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	1.92	0.78784254023
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	2.04994	0.76322246085
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	2.17955	0.76322246085
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	2.2001633	0.76322246085
Macropus fuliginos	DiprotodorMale	ContraceptSurgical	1	2.49	0.76322246085

Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	12.5445433	0.76322246085
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	2.80285 0.76322246085
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	12.8339167	0.76322246085
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	12.8398267	0.76322246085
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	12.9953433	0.76322246085
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	13.1160367	0.76322246085
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	3.12012 0.73778171216
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	13.2948933	0.71318898842
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	3.33 0.71318898842
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	3.44 0.68941602214
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	3.74249 0.68941602214
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	13.8900667	0.66717679562
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.19 0.66717679562
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.25538 0.66717679562
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.29027 0.66717679562
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	14.3042733	0.66717679562
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.31982 0.66717679562
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.51446 0.6456549635
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	14.7499167	0.6456549635
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.77551 0.62608966158
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	4.81505 0.60652435965
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	14.9205367	0.60652435965
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	14.9319933	0.60652435965
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	15.2303167	0.58560972656
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	5.45 0.58560972656
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	5.54 0.58560972656
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	15.7206833	0.58560972656
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	15.9350533	0.56392047743
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	16.0698233	0.54303453382
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	6.45 0.52292214368
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	16.5586633	0.52292214368
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	6.71622 0.52292214368
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	6.98734 0.50200525793
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	7.38 0.4834124706
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	17.4251633	0.4834124706
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	7.95977 0.4834124706
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	8.40718 0.46614773951
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	8.61 0.46614773951
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	18.9550433	0.46614773951
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	9.01 0.46614773951
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	19.2249233	0.4482189803
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	19.8931333	0.4482189803
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	110.126013	0.43097978875
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	110.228463	0.4137405972
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	10.30036 0.4137405972
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	10.32968 0.39575187558
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	110.920173	0.39575187558
Macropus fuliginos	Diprotodor	Male	Contracept	Surgical	1	10.95983 0.39575187558

Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	11.228747	0.37690654817
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	11.344497	0.37690654817
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	11.37	0.35806122076
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	11.44495	0.33921589335
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	11.500017	0.32136242528
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	12.02	0.30444861343
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	12.1	0.28753480157
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	12.1	0.27156064593
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	12.25	0.25458810556
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	12.822057	0.23761556519
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	12.860993	0.22064302481
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	13.703723	0.20367048444
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	14.11143	0.18669794407
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	14.96	0.1697254037
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	15.069607	0.15275286333
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	15.11	0.13578032296
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	15.83	0.11880778259
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	16.33	0.10395680977
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	16.48	0.08910583694
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	17.108363	0.07637643167
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	17.36	0.06364702639
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	17.418743	0.05091762111
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	17.58	0.03818821583
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	19.11	0.02545881056
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	19.851453	0.01697254037
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	19.97	0.00848627019
Macropus fuliginos:DiprotodorMale	ContraceptSurgical	1	20.59	0
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4	1
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.01	1
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.0198012	0.99633699634
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.02566	0.99633699634
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.04	0.99268741027
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.0638967	0.98906446352
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.07	0.98544151676
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.08	0.98183184088
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.0894967	0.98183184088
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.08965	0.98183184088
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.0902467	0.98183184088
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.1	0.97820884516
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.17	0.97820884516
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.18	0.97820884516
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.2	0.97462566257
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.31	0.97111981487
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.33	0.97111981487
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.3399867	0.97111981487
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.34	0.96762657812
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.35	0.96762657812
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.35	0.96762657812

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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.4014867	0.95362840972
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.4149612	0.95017323432
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.4304379	0.94673057768
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.43153	0.94673057768
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.46959	0.93984526438
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.4767979	0.93642764524
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.4874912	0.9330224538
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.49	0.9330224538
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.49	0.9330224538
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.4967312	0.92959222419
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.49477	0.92618712447
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.5124012	0.92618712447
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.5357645	0.92279449764
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.57	0.91273989535
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.8	0.89954772689
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.8184833	0.89298168509
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.82	0.89298168509
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.87	0.88309627898
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.91	0.87317384888
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.9166767	0.87317384888
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	4.98	0.87317384888

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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 5.11 0.86318834643
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.58	0.6869815589
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.5950267	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.69	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.72	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.74	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.83	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.8795467	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.92035	0.68328810966
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.96	0.67951303723
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.97	0.6757379648
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	7.97	0.6757379648
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.01964	0.6719416841
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.04968	0.6681454034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.05	0.6681454034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.14	0.6681454034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.15	0.6681454034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.17	0.6681454034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.17	0.6681454034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.18	0.66423812034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.19	0.66423812034
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.22	0.66030771726
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.31	0.65637731418

Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.31	0.65247030636
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.32	0.65247030636
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.35	0.64851594086
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.35	0.64851594086
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.3715967	0.64453731546	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.5156167	0.64055869006	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.5395467	0.63658006465	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.55	0.63260143925
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.5568867	0.63260143925	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.5696767	0.63260143925	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.57508	0.63260143925
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.5850033	0.62854630182	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.6164867	0.62854630182	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.6326767	0.62854630182	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.6400767	0.62443815605	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.66	0.62038336283
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.67	0.61632856961
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.73361	0.61632856961
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.7838133	0.61632856961	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.81	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.81	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.81504	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.83	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.8809033	0.61230027831	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9084833	0.61230027831	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9086167	0.61230027831	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.91011	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.91196	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9157467	0.61230027831	
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	8.92161	0.61230027831
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9298233	0.61230027831	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9484633	0.61230027831	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9596467	0.60789524033	
Macropus giganteu:DiprotodorMale	Not contra Surgical	48.9992067	0.60789524033	
Macropus giganteu:DiprotodorMale	Not contra Surgical	49.0098867	0.60789524033	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.01	0.60789524033
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.02	0.60342542239
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Macropus giganteu:DiprotodorMale	Not contra Surgical	49.0452867	0.60342542239	
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.06	0.59888838914
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Macropus giganteu:DiprotodorMale	Not contra Surgical	49.2402833	0.59428155538	
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Macropus giganteu:DiprotodorMale	Not contra Surgical	49.2579712	0.58967472161	

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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.39	0.58967472161
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.42	0.58488061819
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.44106	0.58488061819
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.49	0.58488061819
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.4965	0.58488061819
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.50881	0.58488061819
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.51	0.58488061819
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.6078667	0.57983854389
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.9014433	0.56400920833
Macropus giganteu:DiprotodorMale	Not contra Surgical	4	9.91	0.55853339078
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	10.11181	0.53098604121
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4	10.16208	0.51415730741
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.302738 0.49669335651
Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.33 0.49669335651
Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.330087 0.49669335651
Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.342738 0.49669335651
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.47 0.49063612045
Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.489073 0.49063612045
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.534417 0.48450316895
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.80043 0.44636972934
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.89101 0.43324120789
Macropus giganteu:DiprotodorMale	Not contra Surgical	4 10.92 0.42667694716
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 12.49 0.3079058521
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Macropus giganteu:DiprotodorMale	Not contra Surgical	4 15.29 0.14904948397

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Macropus giganteu:DiprotodorMale	Not contraSurgical	4	16.232223	0.08917490494
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	4.43946	0.95918367347
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	4.46	0.95918367347
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	4.51	0.95918367347
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	4.6597067	0.95918367347
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	5.97	0.8984028394
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	6.22	0.8984028394
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	6.2338167	0.87968611358
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	7.6250033	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	7.77	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	8.1	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	8.3448867	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	8.4032133	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	8.7735967	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	8.83	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	9.02	0.74808036829
Macropus giganteu:DiprotodorMale	ContraceptSurgical	4	9.3804267	0.74808036829

Macropus giganteu:DiprotodorMale	ContraceptSurgical	4 9.5248067 0.74808036829
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4 9.7596733 0.73068315042
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4 9.85143 0.71328593255
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4 10.6 0.65435033813
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Macropus giganteu:DiprotodorMale	ContraceptSurgical	4 11.33977 0.57243475973
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Notamacropus par DiprotodorMale	Not contraSurgical	12.2570167	0.78816362127
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.26 0.78613749371
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.27 0.7841165747
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Notamacropus par DiprotodorMale	Not contraSurgical	1	2.29 0.78007473668
Notamacropus par DiprotodorMale	Not contraSurgical	12.3047133	0.77805381768
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.31 0.77603289867
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.32 0.77401197966
Notamacropus par DiprotodorMale	Not contraSurgical	12.3340967	0.77401197966
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.33452 0.77199106066
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.34409 0.77199106066
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.36 0.7699648374
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Notamacropus par DiprotodorMale	Not contraSurgical	1	2.38 0.76793326791
Notamacropus par DiprotodorMale	Not contraSurgical	12.4024433	0.76590169842
Notamacropus par DiprotodorMale	Not contraSurgical	1	2.42 0.76590169842
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Notamacropus par DiprotodorMale	ContraceptSurgical	1	6.51003 0.5163578905
Notamacropus par DiprotodorMale	ContraceptSurgical	17.2044633	0.47663805277
Notamacropus par DiprotodorMale	ContraceptSurgical	1	7.80013 0.43997358717
Notamacropus par DiprotodorMale	ContraceptSurgical	17.8793733	0.40330912157
Notamacropus par DiprotodorMale	ContraceptSurgical	18.1897233	0.40330912157
Notamacropus par DiprotodorMale	ContraceptSurgical	1	8.77 0.36970002811
Notamacropus par DiprotodorMale	ContraceptSurgical	18.9295133	0.33609093464
Notamacropus par DiprotodorMale	ContraceptSurgical	1	9.15 0.30248184118
Notamacropus par DiprotodorMale	ContraceptSurgical	1	9.56483 0.27223365706
Notamacropus par DiprotodorMale	ContraceptSurgical	19.6598467	0.24198547294
Notamacropus par DiprotodorMale	ContraceptSurgical	110.279857	0.21173728883
Notamacropus par DiprotodorMale	ContraceptSurgical	1	11.42 0.18148910471
Notamacropus par DiprotodorMale	ContraceptSurgical	111.756233	0.15124092059
Notamacropus par DiprotodorMale	ContraceptSurgical	1	12.37 0.12099273647
Notamacropus par DiprotodorMale	ContraceptSurgical	112.580683	0.09074455235
Notamacropus par DiprotodorMale	ContraceptSurgical	1	12.62 0.06049636824
Notamacropus par DiprotodorMale	ContraceptSurgical	1	12.79 0.03024818412
Notamacropus par DiprotodorMale	ContraceptSurgical	1	14.18719 0.03024818412
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1 1
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1 1
Notamacropus rufoDiprotodorMale	Not contra Surgical	11.0032779	1
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.01 0.99951243296
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.02 0.99902510364
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.02 0.99853801193
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.02 0.9980511577
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.02 0.99756454086
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.02 0.99707816126
Notamacropus rufoDiprotodorMale	Not contra Surgical	11.0247567	0.99707816126
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.03 0.99659083078
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.03 0.99659083078
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.03 0.99610373849
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.03 0.99610373849
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.04 0.99561593059
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.04 0.99561593059
Notamacropus rufoDiprotodorMale	Not contra Surgical	11.0402133	0.99561593059
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.05 0.99561593059
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.05 0.99512788356
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.05 0.99512788356
Notamacropus rufoDiprotodorMale	Not contra Surgical	11.0501367	0.99512788356
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.06 0.99512788356
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.06 0.99512788356
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.06 0.99463935736

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[illegible]

Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.18525	0.98030741291
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.18534	0.97980979493
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.18906	0.97931217696
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.18988	0.97931217696
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.19	0.97881455898
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.19	0.97831719386
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.19	0.97831719386
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.19	0.97782008146
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.1931067	0.9773219561
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.1938433	0.9773219561
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.1944767	0.9773219561
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.1992233	0.9773219561
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2	0.9773219561
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2037933	0.97682332245
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2043567	0.97682332245
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2077533	0.97682332245
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2099367	0.97682332245
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.21	0.97682332245
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.21	0.97582630969
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2102367	0.97532691035
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.2950767	0.96378508462
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.29933	0.96378508462
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.4140667	0.94187207866
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.4191267	0.94136046971
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.95	0.86434787132
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.95	0.86434787132
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96	0.86434787132
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96	0.86434787132
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96	0.86380357165
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96	0.86380357165
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96	0.86325961474
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9603667	0.86325961474
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96358	0.86325961474
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.96409	0.86271462761
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9653633	0.86271462761
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9660233	0.86216964048

Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.97392	0.86162534147
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.98	0.86108138607
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.98	0.86053777409
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9806	0.85999347442
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.98346	0.85944917475
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9848667	0.85944917475
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9950467	0.8589065932
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.0019979	0.85836640038
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9998067	0.85782518575
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	1.9999367	0.85728397112
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2	0.85728397112
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.0045867	0.85728397112
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.0081733	0.8567444595
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.00976	0.8562052874
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.01	0.8562052874
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.0226245	0.85512592334
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.02	0.85458709163
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.0213533	0.85351010727
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.0250033	0.85351010727
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	2.04	0.85351010727
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Notamacropus rufoDiprotodorMale	Not contra Surgical	12.1899367	0.83558346591	
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.8 0.63375123294
Notamacropus rufoDiprotodorMale	Not contra Surgical	13.8008167	0.63375123294
Notamacropus rufoDiprotodorMale	Not contra Surgical	13.8061233	0.63317718291
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.81 0.63260365285
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.82 0.6320306423
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.82 0.63145815077
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.82 0.63088617781
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.8345 0.63088617781
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.83457 0.63088617781
Notamacropus rufoDiprotodorMale	Not contra Surgical	13.8349133	0.63088617781
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.83504 0.63088617781
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.84 0.63031368582

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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	3.8681267	0.62687977854
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Notamacropus rufoDiprotodorMale	Not contra Surgical	1	4.68	0.55123011229
Notamacropus rufoDiprotodorMale	Not contra Surgical	1	4.68391	0.55064056137

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Notamacropus rufoDiprotodorMale	Not contra Surgical	14.6941033	0.54887317103	
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Notamacropus rufoDiprotodorMale	Not contra Surgical	17.0348133 0.36734323712
Notamacropus rufoDiprotodorMale	Not contra Surgical	1 7.04 0.36667896364
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Notamacropus rufoDiprotodorMale	Not contra Surgical	17.1399233 0.36267271081

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Notamacropus rufoDiprotodorMale	ContraceptSurgical	12.9656433	0.84802662237
Notamacropus rufoDiprotodorMale	ContraceptSurgical	12.9768167	0.84541730969
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3 0.84541730969
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.0147 0.84283193565
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.0155967	0.84024656162
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.04 0.84024656162
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.07 0.84024656162
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.0893367	0.84024656162
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.0904833	0.84024656162
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.1 0.83766911818
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.11 0.83766911818
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.1193733	0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.1396333	0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.14 0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.15 0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.1600033	0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.1704133	0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.19 0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.19428 0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.1951933	0.835099581
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.23458 0.83249802468
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.25457 0.83249802468
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.2549833	0.83249802468
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.2801567	0.82988010636
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.3096633	0.82988010636

Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.3102	0.82988010636
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.31971	0.82988010636
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.3198767	0.82988010636	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.32019	0.82988010636
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.3301333	0.82988010636	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.3399767	0.82988010636	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.35	0.82722023422
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.3594033	0.82722023422	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.36019	0.82722023422
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.39539	0.82722023422
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.4	0.82455178186
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.4045167	0.82455178186	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.43	0.82187466568
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.4455733	0.81919754951	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.47	0.8165378172
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.5033233	0.8138780849	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.5098033	0.8138780849	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.51	0.81120963216
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.53	0.80854117942
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.54	0.80854117942
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.56	0.80588150449
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.5899167	0.80323057849	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.6	0.80323057849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.6	0.80323057849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.6105733	0.80323057849	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.6302033	0.80323057849	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.6700467	0.80057087459	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.70972	0.80057087459
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.73	0.79793741776
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.73	0.79531262363
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.73	0.79531262363
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.74	0.79531262363
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.75441	0.79531262363
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.76882	0.79531262363
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.78	0.79531262363
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.7996667	0.79531262363	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.8097433	0.79265271519	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.8290133	0.79265271519	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.8293733	0.78998385083	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.8499667	0.78733289831	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.8897867	0.78468194579	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.8901533	0.78468194579	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.9002733	0.78203099327	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.90338	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.9168433	0.77938004075	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.9211833	0.77938004075	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.9212367	0.77938004075	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	13.9212833	0.77938004075	

Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.9244	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.92444	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9247167	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.9249	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9249767	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9251633	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9252433	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9254533	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9254933	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9255267	0.77938004075
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9347733	0.77661628174
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.95	0.77661628174
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.95	0.77661628174
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9552367	0.77387205459
Notamacropus rufoDiprotodorMale	ContraceptSurgical		13.9598933	0.77112782745
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.98	0.76842211577
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	3.98525	0.7657164041
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.0004533	0.7657164041
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.0009767	0.76302021958
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.01	0.76302021958
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.0200933	0.76031447412
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.0497533	0.7576183235
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.08	0.7549317337
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.0894733	0.7549317337
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.0896867	0.7549317337
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.09157	0.75222588519
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.1397833	0.74954892475
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.14	0.74954892475
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.1416433	0.74686236946
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.17069	0.74686236946
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.18	0.74418544341
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.22712	0.74153709663
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.24	0.73888874986
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.2550633	0.73888874986
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.25976	0.73888874986
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.26863	0.73623087666
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.2699533	0.73357300346
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.2750633	0.73091513026
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.2752667	0.73091513026
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.2908267	0.73091513026
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.30071	0.73091513026
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.36	0.73091513026
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.4	0.73091513026
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.42	0.72825725706
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.46	0.72559938385
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.4798833	0.72559938385
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.5448967	0.72293173906
Notamacropus rufoDiprotodorMale	ContraceptSurgical		14.5697433	0.72293173906

Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.5863867	0.7202542141
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.5867933	0.71757668914
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.62 0.71489916418
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.64 0.71223162999
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.65 0.71223162999
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.6599533	0.71223162999
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.6599533	0.70955406747
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.67 0.70955406747
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.6703033	0.70685614326
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.67983 0.70685614326
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.68 0.70685614326
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.73 0.70415821905
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.74 0.70146029484
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.7886467	0.69878296547
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.79 0.69878296547
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.7953433	0.69878296547
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.82 0.69608496174
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.8255833	0.69338695801
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.86 0.6907200851
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.8660833	0.68805321218
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.87 0.68538633927
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.88495 0.68538633927
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.8852933	0.68270904888
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.91 0.68003175849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.91086 0.68003175849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.9138033	0.68003175849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	4.92 0.68003175849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	14.9246833	0.68003175849
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.0092967	0.67734388593
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.01 0.67734388593
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.0300667	0.67464530471
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.0531233	0.67195747481
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.11 0.67195747481
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.1102133	0.66929097689
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.12 0.66662447898
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.1500233	0.66396860456
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.1696467	0.66131273014
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.1699867	0.66131273014
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.18 0.65865685572
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.19 0.65865685572
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.1900267	0.65599022878
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.22 0.65332360183
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.22 0.65066781483
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.24 0.64802282371
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.25 0.64538858459
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.2513767	0.64275434547
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.2649533	0.64012010635
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.31 0.6375179921

Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.32	0.63491587784
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.34037	0.63491587784
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.36	0.63231376359
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.3698767	0.63231376359	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.3787233	0.63231376359	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.3809967	0.63231376359	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.41	0.62967912291
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.4103567	0.62967912291	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.42	0.62967912291
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.4248567	0.62702224897	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.47	0.62702224897
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.5057533	0.62435406919	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.5077533	0.62168588941	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.51	0.62168588941
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.5756733	0.62168588941	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.61	0.62168588941
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.61	0.62168588941
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.68	0.62168588941
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.6852333	0.61900620885	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.73	0.61900620885
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.77997	0.61633807864
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.78026	0.61366994843
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.79986	0.61100181822
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.8101133	0.60833368801	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.83	0.6056655578
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.8415367	0.60300912991	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.8502733	0.60300912991	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.8598967	0.60300912991	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.88	0.60300912991
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.9069633	0.60034094792	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.92	0.59768457204
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.92	0.59768457204
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.9394933	0.59768457204	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	15.9400767	0.59502819617	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.97	0.59502819617
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.99	0.59235990829
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	5.99	0.58969162042
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.0048533	0.58969162042	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.01	0.58701120396
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.0403867	0.58434297122	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.0459567	0.58167473847	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.05	0.57900650573
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.06	0.57635051258
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.09501	0.57635051258
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.1247133	0.57635051258	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.1298733	0.57368222317	
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.15	0.57101393376
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.16764	0.57101393376

Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.1702367	0.57101393376
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.1742933	0.57101393376
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.2657567	0.56833311717
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.27383 0.56565230058
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.34952 0.56565230058
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.41 0.56297148399
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.42 0.56297148399
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.44389 0.56027784052
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.45 0.55758419706
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.4716533	0.5548905536
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.51495 0.55222281055
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.5203167	0.5495550675
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.5399733	0.54688732446
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.54 0.54688732446
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.5745467	0.54424535671
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.5898667	0.54424535671
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.59 0.54424535671
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.61 0.54424535671
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.6436333	0.54157748731
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.65 0.54157748731
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.67518 0.54157748731
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.6847667	0.53889641064
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.69 0.53621533397
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.7 0.5335342573
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.76 0.5335342573
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.78883 0.5335342573
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.8516567	0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.89 0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.89 0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.8995233	0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.9080567	0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	16.9138633	0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.92 0.53085318063
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.96 0.52815849444
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	6.97 0.52546380824
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.00754 0.52276912204
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.0402467	0.52010193265
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.05 0.52010193265
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.05008 0.52010193265
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.0697033	0.51740710398
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.07342 0.51471227531
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.08795 0.51201744665
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.1040533	0.50933672703
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.13 0.50665600741
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.14 0.5039752878
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.1608133	0.5039752878
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.17 0.50129456818
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	7.17005 0.50129456818

Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.1748467	0.50129456818
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.19405	0.49858486781
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.23	0.49588981447
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.2488767	0.49588981447
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.2501567	0.49319476113
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.26	0.4904997078
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.2652267	0.48780465446
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.2748367	0.48510960112
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.32	0.48510960112
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.3249167	0.48510960112
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.3516533	0.48238426628
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.3600867	0.48238426628
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.3760367	0.47965893144
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.38015	0.4769335966
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.40728	0.4769335966
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.4346567	0.47419259892
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.4499233	0.47145160124
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.51508	0.46871060356
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.52	0.46596960588
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.5492067	0.46324463742
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.55	0.46324463742
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.57	0.46050354489
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.5700733	0.45776245236
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.5758233	0.45502135983
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.58	0.45502135983
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.65	0.4522802673
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.72	0.4522802673
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.76	0.4522802673
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.7732733	0.4495224608
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 7.81981	0.44676465429
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.8499867	0.44400684778
Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.8652567	0.44124904127
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.9598733	0.44124904127
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	17.9771867	0.43843853783
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 8.05	0.43564593567
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 8.06	0.43283531673
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 8.10997	0.43283531673
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 8.12	0.43002469779
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 8.12972	0.43002469779
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 8.15317	0.41870825838
Notamacropus rufoDiprotodorMale	ContraceptSurgical	18.1696667	0.41870825838
Notamacropus rufoDiprotodorMale	ContraceptSurgical	18.1706267	0.41585990288

Notamacropus rufoDiprotodorMale	ContraceptSurgical	18.2129933	0.41301154738
Notamacropus rufoDiprotodorMale	ContraceptSurgical	18.2472833	0.41018270116
Notamacropus rufoDiprotodorMale	ContraceptSurgical	18.2986567	0.41018270116
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.33 0.40733421018
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.33911 0.40733421018
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	18.4097033	0.40444531508
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.43 0.40444531508
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.48 0.40144942385
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.55 0.39843100713
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.62019 0.38626517485
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.63507 0.38322371678
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	8.65471 0.38015792705
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	9.03 0.36168166926
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	9.1 0.35850902304
Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.1487333	0.35850902304
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.3153467	0.35533637682
Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.3198467	0.3521637306
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	9.42 0.34896224214
Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.4800567	0.34576075368
Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.5503733	0.34255926522
Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.5601567	0.33935777676
Notamacropus rufoDiprotodorMale	ContraceptSurgical	19.5942033	0.3361562883

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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 9.6100667 0.32975331138
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 9.8017067 0.31635360912
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 9.88 0.3129881452
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.02003 0.30632882296
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.105117 0.30299916184
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.13 0.29966950072
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.15 0.2963398396
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.16067 0.29301017848
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.19 0.29301017848
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.234847 0.28960308338
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.31 0.28619598828
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.32 0.28278889319
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.41 0.27597470299
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.508017 0.26911845646
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 10.513637 0.26571189372
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 13.013257 0.11339770438
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 13.472763 0.08819821452
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 13.89409 0.08399829954
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 14.031323 0.07979838457
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 14.03486 0.07559846959
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 14.05 0.07559846959
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 14.09 0.07559846959
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 14.12422 0.07087356524
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1 14.25 0.06614866089

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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	14.344007	0.05669885219
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	14.478267	0.05669885219
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	14.510243	0.05154441108
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	14.572738	0.04685855553
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	14.749887	0.04217269998
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	15	0.03748684442
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	15.18	0.03123903702
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	15.52	0.02499122962
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	15.68	0.02499122962
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	15.73335	0.01874342221
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Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	16.345793	0.0062478074
Notamacropus rufoDiprotodorMale	ContraceptSurgical	1	16.433363	0
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.0025345	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.0001067	1
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Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.0037633	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.01	1
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.01	0.99929824561
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.01	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.01	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.02	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.0298233	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.02997	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.03	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.03	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.03515	0.99859698369
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.04	0.99789424126
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.04	0.99789424126
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.04	0.99789424126
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.05	0.99719298038
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.05	0.99719298038
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.05	0.9964922123
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.05	0.99579045722
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99579045722
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99579045722
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99508919633
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99508919633
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99438842929
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99438842929
Osphranter rufus DiprotodorMale	Not contra Surgical	1	1.06	0.99368815575

[illegible]

[illegible]

Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2002233	0.97585852964
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2003467	0.97585852964
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2010967	0.97585852964
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97512864293
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97512864293
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97512864293
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97439875622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97439875622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97439875622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.21 0.97366941584
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2102233	0.97366941584
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2117633	0.97293678272
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2192967	0.9722041496
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.22 0.9722041496
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.22 0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.22012 0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2237033	0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2237167	0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2249533	0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2299767	0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.23 0.97147151648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.23 0.97073611033
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.23 0.97073611033
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.23 0.97073611033
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.23008 0.97073611033
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.232 0.96999846891
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2344633	0.96999846891
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.23968 0.96999846891
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2427379	0.9692574464
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.24 0.9692574464
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.24 0.9692574464
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.24 0.9692574464
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.24 0.96852036849
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.24057 0.96852036849
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2445267	0.96852036849
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.24582 0.96852036849
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.25 0.96777934296
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.25 0.96777934296
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.25 0.96777934296
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.25 0.9670388844
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.25 0.9670388844
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2549767	0.9670388844
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2572933	0.9670388844
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.26 0.96629500833
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2600633	0.96629500833
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.26477 0.96629500833
Osphranter rufus	DiprotodorMale	Not contra Surgical	1 1.2685567	0.9655499852

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.27	0.96480553648
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.27	0.96406166174
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.27	0.96406166174
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.27	0.96406166174
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.2728367	0.96331606108
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.28	0.96331606108
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.2851533	0.96331606108
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.28824	0.96256930444
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.2897533	0.96256930444
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.2899367	0.96256930444
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.96182138734
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.96107405138
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.96032729609
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.95958112104
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.95883552576
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.95883552576
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.2900133	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.29485	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.2974267	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3049967	0.95808760413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.31	0.95733498229
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.31	0.95733498229
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.31	0.95658236045
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3120867	0.95582914599
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.31883	0.95582914599
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3190633	0.95507533752
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3233233	0.95432271708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3250567	0.95432271708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.33	0.95357305273
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.33	0.95357305273
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.33	0.95282397728
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.33	0.95207372218
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3328033	0.95207372218
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3354667	0.95207372218
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3399	0.95132346708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.34	0.95132346708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.34	0.95132346708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.34	0.95132346708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.34005	0.95132346708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.3401367	0.95057143271
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.35	0.95057143271
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.35	0.95057143271
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.36	0.95057143271

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Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.44	0.94291564858
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4441267	0.94214466277
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4484967	0.94214466277
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.45	0.94137430736
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.45	0.94137430736
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.45	0.94137430736
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.45	0.94060395196
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.45395	0.93983233264
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.46	0.93983233264
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.46	0.93906071332
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.46	0.93906071332
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.46	0.938289094
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.46	0.938289094
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.46	0.93751810871
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4642667	0.93751810871
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4644067	0.93751810871
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4698533	0.93674394016
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.47	0.93674394016
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.47	0.93674394016
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.47	0.9359716863
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4752633	0.93519815598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4755067	0.93519815598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4794767	0.93519815598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.48	0.93519815598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.48	0.93442270145
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.48	0.93364788993
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.48	0.93364788993
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.48	0.93287372086
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.48301	0.93287372086
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.49	0.9320976196
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.49	0.93132216401
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.4929933	0.9305460622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5	0.9305460622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.50494	0.9305460622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.50904	0.92977125283
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.51	0.92977125283
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.51	0.92899708859
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.51	0.92899708859
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.52	0.92822741411
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.52	0.92745837732
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.52	0.92668997767
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.52	0.92668997767
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.52	0.92668997767
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.52	0.92668997767
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5244167	0.92591837902
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5299033	0.92591837902
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.53	0.92591837902
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.54	0.92591837902

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.54	0.92591837902
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.54	0.92514870455
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.54	0.9243777473
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5408167	0.92360679005
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5546967	0.92360679005
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5549833	0.92283518872
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.56	0.922064232
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.56	0.922064232
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.56	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5651067	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5651833	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5652133	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57	0.92129263014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57	0.92051908469
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57041	0.92051908469
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5716167	0.91974488865
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5738533	0.91974488865
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57405	0.91974488865
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57498	0.91896938706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57647	0.91896938706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.57949	0.91896938706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5799033	0.91896938706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.58	0.91896938706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.58	0.91819191719
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.58	0.91819191719
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5895167	0.91819191719
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.59	0.91741312846
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.59	0.91663433972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.59	0.91663433972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5900167	0.91585488875
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5902167	0.91507543778
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5902533	0.91507543778
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5936133	0.91507543778
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.59765	0.91429465669
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.5997167	0.91429465669
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6	0.91429465669
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6	0.91351320827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6	0.91351320827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6002967	0.91351320827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6046933	0.91351320827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6098833	0.91272974926
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.61	0.91194629024
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.61	0.91194629024
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6103233	0.91194629024
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6148933	0.91194629024
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	1.6171433	0.91116080679

Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6197533 0.91037532334
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.62 0.91037532334
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.62 0.91037532334
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.62 0.91037532334
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.62461 0.91037532334
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6264367 0.91037532334
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.63 0.90958643657
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.63 0.90958643657
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.63 0.90958643657
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.63117 0.90879754981
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.63499 0.90879754981
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.64 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.65 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.65 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.65 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6500733 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.65574 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.65835 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.66 0.90800797766
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.66 0.90721356998
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.67 0.90721356998
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.67 0.9064191623
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.67 0.9064191623
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6747533 0.9064191623
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6763467 0.9056233597
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.68 0.9056233597
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6893733 0.9056233597
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6895767 0.9056233597
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.6899767 0.9048275571
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.69 0.9048275571
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7 0.9048275571
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7093833 0.90403315187
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.71 0.90403315187
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.71 0.90403315187
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.71238 0.90323734804
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7135567 0.9024415442
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.71361 0.90164574037
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.72 0.90164574037
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.72 0.90164574037
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.72 0.90085133884
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7200767 0.90085133884
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.73 0.90085133884
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.73 0.90005623616
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.73 0.89926183524
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.73 0.89926183524
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7341233 0.89926183524
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7355567 0.89926183524
Osphranter rufus	DiprotodorMale	Not contraSurgical	1 1.7389233 0.89926183524

[illegible]

[illegible]

[illegible]

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.13996	0.86643202003
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.14	0.86558918733
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.14	0.86558918733
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.1403767	0.86558918733	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.15	0.86474471007
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.15004	0.86474471007
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.1606733	0.86474471007	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.17	0.86390023282
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.17	0.86390023282
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.17	0.86305658025
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.1700833	0.86305658025	
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.1703167	0.86221044634	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.18	0.86136431244
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.1806867	0.86051817854	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.18529	0.86051817854
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.19	0.86051817854
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.2	0.86051817854
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2000833	0.85967121183	
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2057733	0.85967121183	
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2065567	0.85882340985	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.21	0.85882340985
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.22	0.85882340985
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.22	0.85797560786
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.22	0.8571286428
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.23	0.85628167774
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.23	0.85628167774
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.24292	0.8554355496
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.25	0.8554355496
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2599733	0.85459192479	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.26	0.85459192479
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.26	0.85374829999
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.26935	0.85290384074
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.27	0.8520593815
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2796133	0.8520593815	
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2816267	0.85121492225	
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.2840233	0.850370463	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.28491	0.850370463
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.3	0.850370463
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.3	0.850370463
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.31	0.84952600375
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.31	0.84868238309
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.3153633	0.84868238309	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.32	0.84868238309
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.32	0.84868238309
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.32	0.84868238309
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.3399767	0.84868238309	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.34	0.84783623914
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.35	0.84699178074

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.35	0.84699178074
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.35	0.84614647956
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.35	0.84530202199
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.35	0.84530202199
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.3557033	0.84445587382	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.36	0.84360972565
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.36	0.84360972565
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.36457	0.84276442533
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.3756	0.84276442533
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.38	0.84276442533
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.38	0.84276442533
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.38	0.84276442533
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.38	0.8419182763
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.38574	0.8419182763
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.3865133	0.8419182763	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.39	0.84106956836
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.39	0.84106956836
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.39	0.84106956836
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.3901367	0.84106956836	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.39369	0.84106956836
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.3966	0.84106956836
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.4	0.84106956836
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.41	0.84021655663
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.41	0.83936441002
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.42	0.83936441002
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.43	0.83936441002
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.43	0.83936441002
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.43	0.83936441002
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.4303167	0.83936441002	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.44	0.83850791573
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.4535733	0.8376531676	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.46	0.83679841947
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.46743	0.83594367134
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.47	0.83508892321
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.47	0.83423417508
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.47	0.83423417508
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.4760667	0.83337942695	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.48	0.83252467882
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.48	0.83252467882
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.48855	0.83166993069
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.49	0.83166993069
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.49	0.83166993069
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.4962745	0.83081518255	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5	0.83081518255
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5	0.83081518255
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.51	0.82996131289
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.51	0.82910832079
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5135	0.82825445022

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5227379	0.82739969847
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.52	0.82654846421
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.52	0.82654846421
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5202033	0.82654846421
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.53	0.82569459183
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5427379	0.82484248183
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.54	0.82484248183
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.54429	0.82399037183
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.55065	0.82314089722
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5539767	0.82314089722
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.55931	0.82229054505
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5647233	0.82144019288
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.57	0.82058984072
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.57	0.81974036883
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.57	0.81889001575
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5749567	0.81804054478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.58	0.81719107381
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.58066	0.81634160284
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5850633	0.81634160284
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.59	0.81549213187
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.59	0.81549213187
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5900167	0.81549213187
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.5951433	0.81549213187
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.6	0.81549213187
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.6	0.81463999798
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.6001267	0.81463999798
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.60496	0.81463999798
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.6049967	0.81463999798
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.6096467	0.8137842837
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.61	0.8137842837
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.63	0.8137842837
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.63	0.81292676601
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.63	0.81207015193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.6339633	0.81207015193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.64	0.81207015193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.65	0.81121081843
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.65	0.81035239429
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.66	0.80949668954
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.66	0.80949668954
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.66	0.80949668954
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.66	0.80864188839
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.66097	0.80864188839
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.67	0.80864188839
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.67	0.80778436783
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.67976	0.80692593598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.69	0.80606750414
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.69	0.80520998552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.69	0.80520998552

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.69	0.80520998552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.70491	0.80520998552
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.7050567	0.80520998552	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.71	0.80520998552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.71047	0.80434695231
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.72	0.80434695231
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.7300667	0.8034848441	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.73022	0.8026227359
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.73513	0.8017606277
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.74	0.8008994455
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.7496467	0.8008994455	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.75	0.8008994455
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.75	0.8008994455
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.75	0.8008994455
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.7553867	0.8000354763	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.76	0.79917243911
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.76	0.79831033292
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.77	0.79744729472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.79	0.79744729472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.79	0.79744729472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.79	0.79658425653
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.79	0.79658425653
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.79389	0.79658425653
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.80396	0.79571746191
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.81	0.79485161048
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.83	0.79398857941
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.83	0.79398857941
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.84	0.79398857941
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.85	0.79398857941
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.85	0.79312554835
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.86	0.79226251728
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.87	0.79139948622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.87	0.79053645515
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.87	0.78967436524
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.87	0.78967436524
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.88	0.78967436524
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.8986167	0.7888094426	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.9	0.78794451997
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.91	0.78708054571
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.9104967	0.78708054571	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.92	0.78621562204
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.9204767	0.78621562204	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.93	0.78535069836
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.9399967	0.78535069836	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.94	0.78448482107
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.94997	0.78448482107
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.9627379	0.78361702813	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.96	0.78275306228

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.96	0.78275306228
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.96	0.78275306228
Osphranter rufus	DiprotodorMale	Not contra Surgical	12.9653733	0.78275306228	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	2.97	0.78188526509
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3	0.78188526509
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3	0.78188526509
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3	0.78102130347
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.00938	0.78102130347
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.01	0.78015638509
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.01	0.77929242453
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.01	0.77842942073
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.02	0.77842942073
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.02	0.77842942073
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.02	0.77756641694
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.03	0.77756641694
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.03	0.77756641694
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.03	0.77756641694
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.04	0.77756641694
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.05	0.77670053006
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.0501667	0.77583464318	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.06	0.77497068478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.06	0.77497068478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.06	0.77497068478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.07	0.77410576214
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.07	0.77324180482
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.0748767	0.7723768811	
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.0797133	0.7723768811	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.08	0.77151098774
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.08	0.77151098774
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.09092	0.77151098774
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.1	0.77064606511
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.1	0.76978114247
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.11366	0.76978114247
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.12	0.76891621984
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.1295833	0.76805129721	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.13	0.76805129721
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.13	0.76805129721
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.13044	0.76718539947
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.15	0.76632145195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.15	0.76632145195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.15	0.76632145195
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.1696533	0.76632145195	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.17	0.76632145195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.17	0.76632145195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.17	0.765455552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.17424	0.765455552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.18	0.765455552
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.1980367	0.765455552	

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.2	0.76458768856
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.21	0.76458768856
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.21	0.76458768856
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.21	0.76371982512
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.21008	0.76371982512
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.2122767	0.76371982512
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.21472	0.76284799884
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.22	0.76284799884
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.2285633	0.76197617256
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.23	0.76197617256
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.23468	0.76197617256
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.24	0.76110234667
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.24	0.76110234667
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.24	0.76022952288
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.25	0.76022952288
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.25	0.76022952288
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.2527379	0.75935469029
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.25	0.75848287089
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.25	0.75848287089
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.25	0.75848287089
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.25478	0.75848287089
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.2556	0.75848287089
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.2811433	0.75848287089
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.29	0.75761004826
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.29	0.75673823002
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.29	0.75673823002
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.29	0.75586741503
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.29	0.75586741503
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.3	0.75499256848
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.30497	0.75499256848
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.31	0.75499256848
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.31	0.75411670703
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.32	0.75323982714
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.32	0.75236396688
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.32	0.7514870858
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.33	0.75061020472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.34878	0.75061020472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.3489233	0.75061020472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.35	0.75061020472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.3500567	0.75061020472
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.35427	0.74973023965
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.36	0.74885027458
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.36	0.74797134233
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.37	0.74709137604
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.37	0.74709137604
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.3750167	0.74621037206
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.39	0.745330407
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.4	0.745330407

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.4	0.74445147963
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.4	0.74445147963
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.4051633	0.74357047197	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.41	0.74357047197
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.41	0.74357047197
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.41621	0.74268737164
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.42	0.74268737164
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.42	0.74180532013
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.4246167	0.74180532013	
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.4264867	0.74180532013	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.43	0.74180532013
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.43	0.74180532013
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.4352233	0.74180532013	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.44	0.74180532013
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.45	0.740921166
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.46994	0.74003701186
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.47395	0.74003701186
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.47574	0.73915285772
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.48	0.73915285772
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.49	0.73826975993
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.4995467	0.7373877172	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.51	0.73650672829
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.51	0.73650672829
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.51	0.73562468431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.52	0.73474369666
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.53	0.73386481664
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.56	0.73386481664
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.56	0.73299012675
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.56	0.73299012675
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.56	0.7321164794
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.5678633	0.7312396932	
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.5694867	0.730362907	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.57	0.72948612079
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.58	0.72948612079
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.5857833	0.72860827949	
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.5891867	0.72773043819	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.59	0.72773043819
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.59	0.72773043819
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.5903433	0.72773043819	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.62347	0.72685047394
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.6295867	0.72685047394	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.63	0.72596944306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.63049	0.72596944306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.64	0.72508734167
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.64	0.72508734167
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.6448967	0.72508734167	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.65038	0.72420416586
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.6546867	0.72332099005	

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.66	0.72332099005
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.66	0.72332099005
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.66	0.72332099005
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.66	0.72243889128
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.66	0.72243889128
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.67	0.72243889128
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.68	0.72155246319
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.69	0.72155246319
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.71	0.7206660351
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.71	0.7206660351
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.74	0.7206660351
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.74	0.7197817823
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.75	0.71889644185
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.75	0.71889644185
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.75176	0.71889644185
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.77	0.71801651965
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.77	0.71713767446
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.77668	0.71713767446
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.78	0.71713767446
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.78861	0.71625990497
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.79	0.71538213548
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.7942467	0.71538213548	
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.8096633	0.71538213548	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.81	0.71450220665
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.81	0.71450220665
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.8102933	0.71362119283	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.82	0.712742349
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.84	0.71186458749
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.84	0.71186458749
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.87	0.71098574232
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.87	0.71010798214
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.87	0.70922913563
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.8749633	0.70835028911	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.87943	0.7074714426
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.88	0.70659259609
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.88	0.70571484131
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.8801933	0.70483599344	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.89	0.70395714557
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.8904133	0.70395714557	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.89269	0.70307719914
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.91	0.70219835264
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.91963	0.70219835264
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.92	0.70131840483
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.92	0.70131840483
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.93	0.70131840483
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.94	0.70043845702
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.94	0.69955961328
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.94	0.69867966408

Osphranter rufus	DiprotodorMale	Not contra Surgical	13.9551367	0.69779971488
Osphranter rufus	DiprotodorMale	Not contra Surgical	13.9644267	0.69692197939
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.97931 0.69604534797
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.98 0.69604534797
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.98 0.69516871655
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	3.99 0.69429097827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.01 0.69429097827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.03 0.69341323999
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.03069 0.69253550172
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.04 0.69165776344
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.04663 0.69078002516
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.0505167	0.69078002516
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.06 0.69078002516
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.07 0.69078002516
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.09 0.68990451182
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.09 0.68990451182
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.0931267	0.68902788601
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.1 0.6881512602
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.12 0.6881512602
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.13 0.68727574969
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.13 0.68640135306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.13 0.68640135306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.13 0.68552584113
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.13582 0.6846503292
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.14 0.68377481727
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.1425933	0.68377481727
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.15 0.68377481727
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.15 0.68290042492
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.1536667	0.68202603257
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.1583333	0.68115275981
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.1674433	0.68028060518
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.1739867	0.68028060518
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.18 0.67940845056
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.1868433	0.67853629594
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.19 0.67766414132
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.1992 0.6767919867
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.2 0.6767919867
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.23 0.6767919867
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.2342833	0.6767919867
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.24 0.67591757844
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.24 0.67504429992
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.2426867	0.6741698902
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.2488833	0.67329661314
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.25 0.67242446727
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.25446 0.6715523214
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.26 0.67068017553
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.26 0.66980802966
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.2703867	0.66893701791

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.28	0.66806713883
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.29	0.66719725974
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.2998333	0.66632738065	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.3	0.66545750157
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.3	0.66458875809
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.3	0.66371887752
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.3286567	0.66284899694	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.33	0.66197911637
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.33	0.6611092358
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.33	0.6611092358
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.35	0.66023935522
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.35	0.65937061923
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.3521033	0.65850073715	
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.3698633	0.65850073715	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.37	0.65763085506
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.37	0.6567621221
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.38	0.65589223849
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.38	0.65502350705
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.39	0.65415477561
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.39	0.65415477561
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.4	0.65415477561
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.41	0.65328604417
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.4149167	0.65328604417	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.42	0.65328604417
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.42	0.65328604417
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.42	0.65328604417
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.42	0.65328604417
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.42	0.65241383316
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.43	0.65241383316
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.4430033	0.65154162215	
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.4442267	0.65066941115	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.46	0.65066941115
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.46	0.64979720014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.47	0.64979720014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.49	0.64892498913
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.5050767	0.64805394888	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.51	0.64805394888
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.51	0.64805394888
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.51	0.64805394888
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.5256533	0.64718290863	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.53192	0.64718290863
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.5419567	0.64631069446	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.55	0.64544082812
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.55	0.64544082812
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.56	0.64544082812
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.56	0.64544082812
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.57	0.64544082812
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.57594	0.64456624705

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.59	0.64369166598
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.5953633	0.64369166598	
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.6127033	0.64281708491	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.62	0.64194250385
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.62	0.64106792278
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.6258	0.64106792278
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.62852	0.64019214693
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.63	0.63931756749
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.63	0.63931756749
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.64	0.63844418284
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.64065	0.63757079818
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.67	0.63757079818
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.67	0.63669741353
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.6753133	0.63582282917	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.68	0.63494824481
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.69	0.63407366045
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.69	0.63320028075
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.69624	0.63232569473
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.7	0.6314523167
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.70666	0.6314523167
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.72	0.63057893867
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.7264667	0.62970676863	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.73	0.62970676863
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.7335533	0.62883338892	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.74	0.62796000921
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.74371	0.62708662951
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.76	0.6262132498
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.76	0.6262132498
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.78	0.6262132498
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.78	0.62533987009
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.78	0.62446770849
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.7813667	0.62359310385	
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.7897767	0.62271849922	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.8	0.62184389459
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.8	0.62184389459
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.8	0.62184389459
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.81	0.6209668228
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.81	0.6209668228
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.82	0.62008851046
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.8299467	0.62008851046	
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.8301933	0.62008851046	
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.8347867	0.62008851046	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.84	0.62008851046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.84	0.62008851046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.84	0.62008851046
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.8406133	0.61920393342	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.86	0.61920393342
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.8700133	0.61831809088	

Osphranter rufus	DiprotodorMale	Not contra Surgical	14.8761467	0.61831809088
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.88 0.61743097741
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.88 0.61743097741
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.88483 0.61743097741
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.89 0.61654130741
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9006733	0.61565291936
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9042167	0.61565291936
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9091533	0.61565291936
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.91 0.61476196
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9127379	0.61387229001
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.92 0.61387229001
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.92 0.61298262003
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9263533	0.61209165692
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9294033	0.61120069381
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.93 0.6103123207
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9489467	0.6103123207
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.95 0.6103123207
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.96 0.6094239476
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.98 0.6094239476
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.98 0.6094239476
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9821133	0.60853297692
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.99 0.60853297692
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	4.99224 0.60853297692
Osphranter rufus	DiprotodorMale	Not contra Surgical	14.9953967	0.60853297692
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5 0.60853297692
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5 0.60764330882
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5 0.60764330882
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.01 0.60675233623
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.01 0.60586267005
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.01 0.60497430836
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.05 0.60408594668
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.05389 0.60319758499
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.06 0.60319758499
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.07 0.60319758499
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.07332 0.6023065989
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.1 0.6023065989
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.1 0.60141824108
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.1 0.60052856913
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.11 0.59963889717
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.11 0.59874922522
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.12 0.59785955326
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.12 0.59696988131
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.13 0.59696988131
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.13 0.59696988131
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.15 0.59607888149
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.16 0.59518788166
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.16 0.59518788166
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.17 0.59429554601

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.17	0.59340454819
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.17024	0.59340454819
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.1939767	0.59251221052	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.2	0.59161987286
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.2	0.59072753519
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.22	0.59072753519
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.22	0.59072753519
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.22021	0.58983249347
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.22533	0.58893745175
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.23	0.58804241003
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.23464	0.58804241003
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.2354867	0.58714600392	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.2502533	0.58714600392	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.2565767	0.58624822715	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.26	0.58535045039
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.26	0.58445404847
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.2690267	0.5835562696	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.27	0.58265849072
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.27	0.58176209304
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.27	0.58086707444
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.2893333	0.58086707444	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.29	0.5799678994
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.30925	0.5799678994
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.32	0.57906872436
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.33	0.57817094339
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.34	0.57727316243
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.34327	0.57637538146
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.3471867	0.57547760049	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.35	0.57458121793
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.35	0.57458121793
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.36	0.57368343478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.36	0.57368343478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.37	0.57368343478
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.37518	0.57278283284
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.38	0.57278283284
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.38	0.57188505411
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.38	0.57188505411
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.3820667	0.57188505411	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.3844367	0.57098302721	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.39	0.57008100031
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.3953067	0.57008100031	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.4	0.57008100031
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.42	0.56917897341
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.42	0.56917897341
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.42	0.56917897341
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.43	0.56827694651
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.43	0.56737491961
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.4355667	0.56647289271	

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.44	0.56557086581
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.4641567	0.56466883891	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.47	0.56376825065
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.47	0.56286909874
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.4700767	0.56196850818	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.48	0.56106791762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.48	0.56106791762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.48289	0.56106791762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.49	0.56016442661
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.49147	0.5592609356
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.5	0.55835744459
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.50714	0.55745541318
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.5274433	0.55655338177	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.53	0.55565280995
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.5370467	0.55475223814	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.54	0.55385166632
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.54	0.55295255647
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.5546533	0.55295255647	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.5688367	0.55205051315	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.5800233	0.55205051315	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.5891267	0.55114994135	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.6	0.55024936955
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.61	0.54934879775
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.61	0.54844822595
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.6293367	0.54754765415	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.63	0.54664708235
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.63	0.54574799176
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.63	0.54574799176
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.63	0.54484741751
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.63688	0.54484741751
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.64	0.54484741751
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.64	0.54394385629
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.65	0.54304179351
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.6597667	0.54304179351	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.68	0.54304179351
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.69	0.54213822979
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.69	0.54123616951
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.69	0.54033561016
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.71	0.53943203891
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.72	0.53852846765
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.72	0.53852846765
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.7288467	0.53852846765	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.73	0.53762185407
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.7383633	0.53671676677	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.74	0.53581320319
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.74	0.53491116076
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.75	0.53491116076
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.75	0.53400911833

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.75	0.53310859706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.76	0.53220502316
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.76	0.53220502316
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.7650833	0.53129991258	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.77	0.53129991258
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.77	0.53129991258
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.79	0.53129991258
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.8	0.53129991258
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.8	0.53041145119
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.8	0.52952447552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.80492	0.52952447552
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.81	0.52863302017
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.81	0.52774156482
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.81	0.52774156482
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.83	0.52774156482
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.88	0.52774156482
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.88	0.52774156482
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.89	0.52684404516
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.91	0.52684404516
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.91054	0.52684404516
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.9197667	0.52684404516	
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.9207433	0.52684404516	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.93	0.52594345704
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.93162	0.52594345704
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.9345567	0.52594345704	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.94	0.52503977413
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.95	0.52413609121
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.95	0.52413609121
Osphranter rufus	DiprotodorMale	Not contra Surgical	15.9587467	0.52413609121	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.97	0.52413609121
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.97	0.52413609121
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.99	0.52413609121
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	5.99	0.52322928137
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6	0.5223208972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6	0.5223208972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6	0.52141409008
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.01	0.52050411785
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.01	0.52050411785
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.01	0.52050411785
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.01	0.52050411785
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.0322333	0.51958934787	
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.0349967	0.51867457789	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.04	0.51775980791
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.06	0.51684825896
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.07	0.51684825896
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.0784267	0.51593509949	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.08	0.51502194002
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.0817233	0.51410878055	

Osphranter rufus	DiprotodorMale	Not contra Surgical	16.0985633	0.51319724016
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.12 0.51228731598
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.1261267	0.51228731598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.14 0.51228731598
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.15 0.51137414785
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.15 0.51137414785
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.15612 0.51045934616
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.16 0.50954454446
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.1603667	0.50862974277
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.18 0.50862974277
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.1850333	0.50862974277
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.19 0.50771163854
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.1947367	0.50771163854
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.23 0.50679353431
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.2407333	0.50587543008
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.25 0.50587543008
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.25 0.50495732585
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.2645333	0.5040375493
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.27 0.5040375493
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.28 0.50311777275
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.2802 0.5021979962
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.28508 0.50127821965
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.29 0.50127821965
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.29 0.50127821965
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.29 0.5003584431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.31 0.5003584431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.31 0.5003584431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.31 0.5003584431
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.3189133	0.49943185339
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.33 0.49850526368
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.34 0.49850526368
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.3441 0.49757694848
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.35 0.49664863328
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.35379 0.49572031808
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.38 0.49479200287
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.38 0.49386542609
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.4 0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4001167	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4034533	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.40494 0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.40526 0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4057333	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.40668 0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4078333	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.40801 0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.40815 0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4094967	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.41 0.49293710762

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.41	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.41019	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.41106	0.49293710762
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4119633	0.49198549158	
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4138833	0.49198549158	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.42	0.49198549158
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.4250233	0.49198549158	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.43	0.49102832137
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.43	0.49102832137
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.4397	0.49006928168
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.44	0.48911024199
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.44	0.48911024199
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.441	0.48911024199
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.44636	0.48911024199
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.49	0.48814931813
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.5	0.48719028214
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.5	0.48623313031
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.51	0.48527409061
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.51	0.4843169425
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.5199233	0.48335789905	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.5298	0.48335789905
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.53	0.48239694895
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.53	0.48239694895
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.53	0.48143790929
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.54	0.48047503347
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.54715	0.48047503347
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.5541433	0.47951215765	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.56	0.47854928183
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.56	0.4775883395
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.56	0.4775883395
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.5603767	0.47662351457	
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.5753412	0.47566063879	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.58	0.474697763
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.58	0.47373683635
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.59	0.4727739566
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.6032833	0.4727739566	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.61	0.4718091118
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.63095	0.47084426699
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.6415467	0.47084426699	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.65	0.46987744098
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.65	0.46891061497
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.65	0.46794577831
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.65963	0.46794577831
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.66	0.46697694647
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.67	0.46601012049
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.68	0.46504529623
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.69	0.46504529623
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.69	0.46408047196

Osphranter rufus	DiprotodorMale	Not contra Surgical	16.7031233	0.46311363765
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.71 0.46311363765
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.7100733	0.46214478066
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.72488 0.46117592368
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.74 0.4602070667
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.75 0.45923820972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.75507 0.45923820972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.76 0.45826730441
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.76 0.45826730441
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.7617333	0.45826730441
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.8 0.45826730441
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.8 0.45729433773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.8 0.45729433773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.81 0.4563192965
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.82 0.45534425527
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.83499 0.45534425527
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.85955 0.45534425527
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.8793067	0.45534425527
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.88 0.45436290989
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.9 0.45338156451
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9012733	0.45338156451
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9102733	0.45338156451
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.91453 0.45239595242
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.92 0.45141034032
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.94 0.45043114219
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.95 0.45043114219
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.95 0.45043114219
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.95 0.44945194405
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9622545	0.44945194405
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.96 0.44945194405
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.97 0.44846846058
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.98 0.44846846058
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.98 0.44748712916
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9890667	0.44650579774
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	6.99 0.44552446631
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9988845	0.44552446631
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9964933	0.44552446631
Osphranter rufus	DiprotodorMale	Not contra Surgical	16.9978567	0.44552446631
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7 0.44552446631
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.01 0.44552446631
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.01 0.44453660719
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.01 0.44355093843
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.04 0.44256086938
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.06 0.44157080032
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.06546 0.44058073126
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.0663133	0.44058073126
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.07 0.43958843231
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.08 0.43958843231

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.09	0.43958843231
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.0941633	0.43859388835	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.1	0.43859388835
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.1	0.43859388835
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.1067933	0.43759481343	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.11	0.43659801431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.12	0.43659801431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.12	0.43659801431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.12	0.43659801431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.12001	0.43559664272
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.1290567	0.43559664272	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.12924	0.43559664272
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.13	0.43459064585
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.1350567	0.43358464899	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.14	0.43257865212
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.1458	0.43157265526
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.17	0.43056665839
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.18	0.42956066153
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.18	0.42956066153
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.1988567	0.42855230317	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.2	0.42754394481
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.2	0.42653795905
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.21	0.42552959508
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.22	0.42452123112
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.22	0.42452123112
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.23	0.42351046628
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.23	0.42351046628
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.23	0.42351046628
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.26	0.42351046628
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.26	0.42249970144
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.2651067	0.42148893661	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.28	0.42148893661
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.29	0.42148893661
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.29954	0.42148893661
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.3	0.42148893661
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.3099133	0.42148893661	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.32	0.42046838228
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.32	0.42046838228
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.32	0.42046838228
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.32982	0.41944284964
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.3550733	0.41944284964	
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.3616933	0.418417317	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.4	0.41739678696
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.4016667	0.41739678696	
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.4092633	0.41637375562	
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.4145867	0.41535072428	
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.4196733	0.41432769294	
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.4209133	0.4133046616	

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.42159	0.4133046616
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.4255333	0.41227909172
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.43	0.41227909172
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.43	0.41227909172
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.45873	0.41125096431
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.46	0.4102228369
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.46	0.4102228369
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.46	0.40919470949
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.46	0.40816915884
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.4665	0.40713842864
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.4783833	0.40611030129
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.48	0.40508477023
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.5151633	0.40406440557
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.5250433	0.40406440557
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.53	0.40304661109
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.54	0.40203138034
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.54	0.40101614958
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.5432033	0.40000091882
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.56	0.39898568806
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.5640167	0.3979704573
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.57	0.39695522654
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.58	0.39593999579
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.58	0.39593999579
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.58	0.39593999579
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.59	0.39491953188
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6	0.39389906797
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.62	0.39287860407
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.63116	0.39287860407
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.63551	0.3918554827
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.64	0.39083236134
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6539633	0.39083236134
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.66	0.38980655461
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.66	0.38878074789
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6633533	0.38878074789
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6644933	0.38775222739
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.67	0.3867237069
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6701567	0.3867237069
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.69	0.38569244368
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6964367	0.38466118046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.6978933	0.38466118046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.74	0.38466118046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.75	0.38362435787
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.7541367	0.38362435787
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.7587467	0.38258472546
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.76465	0.38154509306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.77	0.38050546065
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.79	0.38050546065
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.8	0.38050546065

Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8048267	0.37946297994
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8050833	0.37842049922
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8097867	0.37738088247
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.82527 0.37634126571
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.82887 0.37530164896
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.83 0.3742620322
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.83 0.37322241544
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.83 0.37322241544
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.83 0.37322241544
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.84 0.37322241544
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.84 0.37322241544
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.84 0.3721769745
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.84 0.37113446197
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.87 0.37008605954
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.87 0.36904061869
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8701567	0.36904061869
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.88 0.36798922092
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8801433	0.36798922092
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.89 0.36798922092
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8921767	0.36693178063
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8935333	0.36587434034
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.8974867	0.36481690005
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.9082133	0.36375945976
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.91 0.36270201947
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.93 0.36164457918
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.94 0.36164457918
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.94683 0.36164457918
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.95 0.36058091865
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.9614533	0.35952038653
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.97 0.35845985442
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.98 0.35739932231
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.98 0.35739932231
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.98958 0.35633563385
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.99 0.35527194539
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	7.99 0.35421143212
Osphranter rufus	DiprotodorMale	Not contra Surgical	17.9988567	0.35314773412
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.00037 0.35208403613
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.01 0.35208403613
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.02 0.35208403613
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.04 0.35208403613
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.05 0.35101060919
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.05 0.34994045489
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.06 0.34886701792
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.0751933	0.34779358094
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.0752733	0.34672014396
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.0801467	0.34564670698
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.0875079	0.34564670698
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.09 0.34457327

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.09	0.34350316668
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.11	0.34242971928
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.12	0.34135627189
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.1282467	0.34135627189	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.13	0.34135627189
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.14	0.34027943822
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.1405933	0.33920260456	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.17	0.33812577089
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.1896167	0.33812577089	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.21	0.33704893723
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.2147433	0.33597210356	
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.2166733	0.3348952699	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.22	0.3348952699
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.23	0.3348952699
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.23	0.3348952699
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.24	0.33380794759
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.25556	0.33380794759
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.2571267	0.33271707195	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.26	0.33271707195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.26	0.33271707195
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.2671912	0.33162260789	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.27	0.33052814384
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.27	0.32943729188
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.28	0.32834281583
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.3	0.32724833978
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.31	0.32615386372
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.34876	0.32505938767
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.35	0.32396491162
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.35013	0.32287043557
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.36	0.32177595951
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.38	0.32068148346
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.38	0.31959073011
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.38	0.31959073011
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.38009	0.31849248018
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.3896567	0.31849248018	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.39	0.31739043008
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.3967767	0.31739043008	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.4	0.31628454008
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.4104867	0.31517865008	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.43	0.31517865008
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.4502933	0.31407276008	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.47	0.31297075039
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.48	0.31297075039
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.48	0.31186874071
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.5050167	0.31076282319	
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.5308267	0.30965690567	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.54015	0.3085549238
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.55	0.30745294193

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.55	0.30635489571
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.55	0.30525289968
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.55	0.30415486766
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.5595767	0.30305285727	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.56	0.30195483968
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.56	0.3008608004
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.56	0.29977072504
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.56	0.29977072504
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.56	0.29867266377
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.57	0.29757460251
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.58	0.29647654125
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.58464	0.29537847998
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.59	0.29537847998
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.6	0.29427632148
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.61409	0.29427632148
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.63	0.29317416297
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.64	0.29207200446
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.64	0.29207200446
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.66	0.29096567111
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.6693067	0.29096567111	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.67	0.29096567111
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.6738167	0.28985086011	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.68	0.28873604911
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.6931333	0.28762123811	
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.7009167	0.28650642711	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.72	0.28539593708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.72	0.28539593708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.74	0.28539593708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.76	0.28427673733
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.78993	0.28315753757
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.82	0.28203833782
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.83	0.28203833782
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.83886	0.2809146791
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.84	0.27979102039
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.86	0.27866736167
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.8697733	0.27754370296	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.87	0.27754370296
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.87	0.27642004424
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.8703733	0.27529179916	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.89	0.27416355408
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.92	0.27416355408
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.93	0.27303064683
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.94	0.27189773959
Osphranter rufus	DiprotodorMale	Not contra Surgical	18.9495033	0.27076483234	
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	8.97	0.26963192509
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9	0.26850375804
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.00991	0.26737559099
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.01181	0.26624742394

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.02	0.26624742394
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.02	0.26511925689
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.03	0.26398626861
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.03	0.26285812216
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.05	0.26285812216
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.05289	0.26172511301
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.0613367	0.26059210387
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.07	0.26059210387
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.08	0.25945414708
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.1	0.2583161903
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.12	0.25717823351
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.13	0.25604027673
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.13	0.25490735515
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.13	0.2537794465
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.13	0.25265652859
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.1456467	0.25151843612
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.1544567	0.25038034365
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.16	0.24924225118
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.17	0.24810415871
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.17	0.24697126301
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.1751379	0.2458383673
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.17542	0.2458383673
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.24	0.2458383673
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.242	0.24469493304
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.25	0.24355681707
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.25	0.24242399466
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.2509067	0.24128585384
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.28	0.24014771302
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.3	0.2390095722
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.3107167	0.23787143138
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.32	0.23787143138
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.3660633	0.23672781873
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.38	0.23558420608
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.38	0.234444059343
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.42	0.234444059343
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.42	0.234444059343
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.4203367	0.234444059343
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.4302833	0.23329137484
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.44	0.23214215624
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.45	0.23099293765
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.4641567	0.22984371905
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.47	0.22869450046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.47739	0.22869450046
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.48	0.22753947773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.5	0.22753947773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.5202667	0.22753947773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.54	0.22637856202
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.5469367	0.22521764632

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.55	0.22521764632
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.55409	0.22405071551
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.56	0.2228837847
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.61	0.22172293166
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.6146933	0.22172293166
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.62	0.22055596886
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.6276533	0.21938900606
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.67	0.21822821767
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.71	0.21706742927
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.71	0.21590664088
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.72	0.21474585249
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.74	0.21474585249
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.75	0.21474585249
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.75243	0.21474585249
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.76	0.21474585249
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.8	0.21356593022
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.86	0.21356593022
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.8687833	0.21238600796
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.87	0.21120608569
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.8774033	0.21120608569
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.8922767	0.21001953465
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.9	0.21001953465
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.91	0.20882624184
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.92	0.20882624184
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.9239233	0.20763294903
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.93	0.20763294903
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	9.98	0.20643965622
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.004493	0.20524636341
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.04	0.2040530706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.094123	0.2040530706
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.119763	0.20285275842
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.12	0.20165244624
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.12	0.20165244624
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.15	0.20044494656
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.188743	0.20044494656
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.189137	0.20044494656
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.19	0.19922272127
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.21	0.19800049599
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.210513	0.19677827071
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.228213	0.19555604542
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.23	0.19433382014
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.24	0.19311159485
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.27	0.19188936957
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.27	0.19067487989
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.28	0.19067487989
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.283653	0.18944471937
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.29	0.18944471937
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.31472	0.18820651859

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.32	0.18696831781
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.34	0.18696831781
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.360743	0.18696831781
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.365033	0.18696831781
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.39	0.18570501837
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.39	0.18444171892
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.408387	0.18444171892
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.41	0.18316970707
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.41	0.18316970707
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.41	0.18189769522
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.43	0.18189769522
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.43	0.18189769522
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.43009	0.18189769522
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.44	0.1805890787
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.46	0.17928046219
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.46	0.17798132841
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.47	0.17667264217
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.492877	0.17536395593
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.5	0.17536395593
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.519387	0.17536395593
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.52	0.17403544111
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.520463	0.1727069263
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.53	0.17137841148
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.54	0.17137841148
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.54132	0.17137841148
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.56	0.17002897517
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.58	0.16867953886
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.608867	0.16733010254
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.630107	0.16733010254
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.67	0.16596969521
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.7	0.16596969521
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.73	0.16459804483
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.73845	0.16322639446
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.776013	0.16186617451
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.788227	0.16050595455
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.792953	0.1591457346
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.801833	0.15778551464
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.829613	0.15778551464
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.85	0.15642529469
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.85	0.15642529469
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.86	0.15505314298
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.87	0.15368099128
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.88	0.15230883957
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.89	0.15093668786
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	10.93716	0.14956453615
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11	0.14956453615
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.02	0.14817967934
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.02	0.14680764527

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.035313	0.14680764527
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.06	0.14540947722
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.06	0.14402462505
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.089723	0.14262632772
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.09	0.14122803039
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.093377	0.13982973306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.14	0.13982973306
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.14508	0.13841731152
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.1864	0.13700488997
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.2	0.13559246842
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.21	0.13418004688
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.21	0.13278233806
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.25	0.13136975999
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.26	0.12995718193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.285293	0.12854460386
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.335207	0.1271320258
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.347287	0.12571944773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.36	0.12571944773
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.374433	0.12429081765
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.41	0.12286218756
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.47	0.12144997851
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.49312	0.12144997851
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.504147	0.12002115523
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.51	0.11859233195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.55	0.11859233195
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.58	0.117146084
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.65	0.11569983605
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.68	0.1142535881
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.72	0.11280734015
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.74	0.1113610922
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.74	0.10991484425
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.8	0.10991484425
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.803577	0.10844931299
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.879923	0.10844931299
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.8892	0.10696370596
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	11.97	0.10549844972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12	0.10549844972
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.015007	0.10401255606
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.079737	0.10254759048
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.08	0.10254759048
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.08265	0.10106139352
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.09	0.09957519656
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.104317	0.09808899959
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.13	0.09808899959
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.16	0.09657993806
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.17	0.09507087653
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.20591	0.093561815
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.209267	0.09205275346

Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.27422	0.09054369193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.4	0.09054369193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.41	0.09054369193
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.44	0.08900905308
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.46385	0.08750042507
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.472368	0.08750042507
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.51	0.08599179705
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.53	0.08448316903
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.57	0.08297454101
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.63	0.08146591299
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.712385	0.08146591299
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.72	0.07995728497
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.74	0.07844865696
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.75	0.07694002894
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.77	0.07694002894
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.79986	0.07694002894
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.84494	0.07536982427
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.913347	0.07536982427
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.92	0.07536982427
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.93	0.07373134982
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	12.98026	0.07209287538
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.04	0.07209287538
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.05	0.07209287538
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.19	0.07037637835
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.21	0.06865988132
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.22008	0.06694338429
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.26	0.06522688725
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.281973	0.06351039022
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.295673	0.06179389319
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.32	0.06179389319
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.347697	0.06002835338
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.38	0.05826281358
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.41	0.05826281358
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.484413	0.05644210065
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.577681	0.05644210065
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.575233	0.05467828501
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.611905	0.05467828501
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.61	0.05467828501
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.617411	0.05467828501
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.66	0.0527928269
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.76	0.0527928269
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.771277	0.0527928269
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.83	0.05076233356
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.86	0.04873184022
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	13.88	0.04670134688
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	14.002738	0.04670134688
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	14.01	0.04467085353
Osphranter rufus	DiprotodorMale	Not contra Surgical	1	14.050433	0.04264036019

Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.15	0.04060986685
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.15	0.03867606366
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.15994	0.03867606366
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.24	0.03652739346
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.4	0.03437872326
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.46	0.03223005305
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.512738	0.03223005305
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.512738	0.03223005305
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.55	0.03223005305
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.58	0.03223005305
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.616017	0.0297508182
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.72795	0.02727158335
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	14.76	0.0247923485
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	15	0.0247923485
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	15.06835	0.02203764311
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	15.42	0.02203764311
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	15.55	0.02203764311
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	15.8	0.01836470259
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	16.39	0.01836470259
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	16.5	0.01836470259
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	16.66262	0.01836470259
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	17	0.01836470259
Osphranter rufus	DiprotodorMale	Not contraSurgical	1	17.08	0.01836470259
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1	1
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.0127379	1
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.0494767	1
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.0494833	0.97297297297
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.17	0.97297297297
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.1922267	0.97297297297
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.1937067	0.97297297297
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.22971	0.95495495495
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.45	0.95495495495
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.61	0.95495495495
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.73	0.94372019078
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.76	0.94372019078
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	1.8399233	0.94372019078
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.06	0.94372019078
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.0938733	0.93378629403
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.2025367	0.93378629403
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.2598933	0.93378629403
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.46501	0.92489309123
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.48021	0.91616768471
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.51	0.91616768471
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.63	0.91616768471
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.67	0.91616768471
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.7590633	0.90791392179
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.8	0.90791392179
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.89551	0.89973451709

Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	2.92	0.89973451709
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.03	0.89973451709
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.05	0.89177226472
Osphranter rufus	DiprotodorMale	ContraceptSurgical	13.1199467		0.883949701
Osphranter rufus	DiprotodorMale	ContraceptSurgical	13.1398267		0.883949701
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.21	0.87626318186
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.3	0.87626318186
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.3101	0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	13.4198067		0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	13.5047567		0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.51	0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.51	0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.52	0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	13.5456633		0.86850864043
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.57	0.86068423826
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.62032	0.8529303262
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.73069	0.84524626921
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.78	0.84524626921
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.82	0.83763143796
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.82993	0.83763143796
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.83986	0.83763143796
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.92	0.83763143796
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	3.99	0.82987559131
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.06	0.82987559131
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.08	0.8220465763
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.11501	0.8220465763
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.12	0.81414228229
Osphranter rufus	DiprotodorMale	ContraceptSurgical	14.1499867		0.81414228229
Osphranter rufus	DiprotodorMale	ContraceptSurgical	14.2792667		0.80638854627
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.31	0.79863481025
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.31	0.79863481025
Osphranter rufus	DiprotodorMale	ContraceptSurgical	14.3399867		0.79080505721
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.35	0.78297530417
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.61	0.77529907569
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.72	0.77529907569
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.86	0.76805328994
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.89	0.76805328994
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.91995	0.76805328994
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.92341	0.76805328994
Osphranter rufus	DiprotodorMale	ContraceptSurgical	14.9254333		0.76805328994
Osphranter rufus	DiprotodorMale	ContraceptSurgical	14.9255667		0.76805328994
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.93026	0.76066816215
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	4.97	0.76066816215
Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.0259367		0.75342370347
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.02961	0.74617924478
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.09	0.74617924478
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.09	0.74617924478
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.22	0.73907277578

Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.2801567	0.73907277578
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.46 0.7321003911
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.47019 0.7321003911
Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.6595733	0.7321003911
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	5.66 0.72506096427
Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.7901767	0.72506096427
Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.8335867	0.71795252344
Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.8696967	0.71795252344
Osphranter rufus	DiprotodorMale	ContraceptSurgical	15.9266433	0.71091377321
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.13066 0.70407806385
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.23423 0.69730808247
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.35 0.69066705311
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.47 0.69066705311
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.49 0.69066705311
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.51 0.69066705311
Osphranter rufus	DiprotodorMale	ContraceptSurgical	16.5701833	0.68396154774
Osphranter rufus	DiprotodorMale	ContraceptSurgical	16.5845033	0.67732114437
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.62 0.67732114437
Osphranter rufus	DiprotodorMale	ContraceptSurgical	16.7060633	0.67068074099
Osphranter rufus	DiprotodorMale	ContraceptSurgical	16.7549333	0.66404033761
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.76653 0.65739993424
Osphranter rufus	DiprotodorMale	ContraceptSurgical	16.7996767	0.65075953086
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.84125 0.64418620227
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.94496 0.63761287367
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.95015 0.63103954508
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	6.99 0.62460036605
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.04 0.61816118701
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.27 0.61816118701
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.2896833	0.61172200798
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.36 0.60528282895
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.4228 0.59884364992
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.5197867	0.59247297279
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.5398467	0.58610229567
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.69 0.57993279782
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.69 0.57382824205
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.6998667	0.56772368628
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.72 0.56772368628
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.74 0.56155277665
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.7847533	0.55538186702
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.79942 0.54921095738
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	7.91966 0.54304004775
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.9199033	0.54304004775
Osphranter rufus	DiprotodorMale	ContraceptSurgical	17.9706633	0.53679820812
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.06 0.53062811377
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.09 0.53062811377
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.12 0.52438543008
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.1550433	0.51814274639
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.29 0.51197438036

Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.34985	0.50587944726	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.38003	0.49978451416	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.3943467	0.49376301399		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.4	0.48774151382	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.43	0.48774151382	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.4397033	0.4816447449		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.4552733	0.4816447449		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.5934733	0.4816447449		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.6267733	0.47538961834		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.66	0.46913449179	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.69	0.46287936523	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.7050667	0.45662423867		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.73	0.45662423867	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.7651267	0.45045364085		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.7898233	0.44428304303		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.8053367	0.43811244521		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.9249233	0.43194184739		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.93	0.43194184739	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	8.93397	0.42568182062	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	18.9997533	0.41942179384		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.15	0.41359649115	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	19.1790567	0.40777118846		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	19.2541967	0.40777118846		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.25487	0.40777118846	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.31	0.40777118846	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.35	0.40168505132	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.42505	0.40168505132	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	19.4252033	0.3955052813		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	19.5099833	0.3955052813		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.55	0.38922741969	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	19.5542033	0.38294955808		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.65685	0.37667169647	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.66513	0.37039383487	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	9.71005	0.37039383487	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	19.7353833	0.36400773427		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10	0.36400773427	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	110.030333	0.36400773427		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	110.039753	0.36400773427		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.1	0.3572668503	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	110.119977	0.35052596633		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	110.170583	0.34378508236		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.2648	0.34378508236	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	110.274517	0.33690938071		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.31954	0.33003367907	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.36	0.32315797742	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.36492	0.32315797742	
Osphranter rufus	DiprotodorMale	ContraceptSurgical	110.370693	0.316132804		
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.55634	0.316132804	

Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.848447	0.30894796754
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.86	0.30176313109
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.88272	0.29457829463
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.900753	0.28739345818
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	10.959937	0.28020862173
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.014607	0.2733742651
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.030247	0.26653990847
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.069617	0.25970555184
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.09996	0.25287119522
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.194863	0.25287119522
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.200163	0.24584699535
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.259623	0.23882279548
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.344917	0.23179859561
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.56	0.22498098986
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.560027	0.21816338411
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.60007	0.21816338411
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.669907	0.21112585559
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.669987	0.20408832707
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.682517	0.19705079855
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.704523	0.19001327003
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	11.73	0.18297574151
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.005337	0.17593821299
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.01	0.16890068447
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.12612	0.16186315595
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.44008	0.15482562743
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.539573	0.14778809891
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.55491	0.14075057039
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.69	0.13371304187
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.85	0.12667551335
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.87498	0.11963798483
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	12.94056	0.11260045631
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.04505	0.10556292779
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.060423	0.09852539927
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.16979	0.09148787075
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.227027	0.08445034224
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.2604	0.07741281372
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.42932	0.0703752852
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.52	0.06333775668
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	13.75378	0.05630022816
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	14.534153	0.04926269964
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	15.63	0.04926269964
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	15.92	0.0410522497
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	16.039747	0.03284179976
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	16.1503	0.02463134982
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	16.799877	0.02463134982
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	17.02	0.01231567491
Osphranter rufus	DiprotodorMale	ContraceptSurgical	1	17.463173	0
Petaurus breviceps	DiprotodorMale	Not contraSurgical	1	1	1

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.01	1
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.01	1
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.02	1
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.07525	1
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.0913312	0.99755501222
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.0915379	0.99511002445
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.0916179	0.99266503667
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.09	0.99266503667
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.1096533	0.99266503667
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.11	0.99266503667
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.11	0.99266503667
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.11	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.1100533	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.17	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.17	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.1741233	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.18	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.20842	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.21	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.21	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.22	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.24	0.9902200489
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.26	0.98777506112
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.27	0.98534809537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.2715633	0.98534809537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.27981	0.98534809537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.29	0.98534809537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.3	0.98534809537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.3	0.98534809537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.3186733	0.98289698071
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.34944	0.98046406739
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.37	0.97805506477
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.39	0.97565198107
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.4166545	0.97327234209
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.4248745	0.97089850711
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.4520933	0.97089850711
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.4727412	0.96857578341
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.4842967	0.96857578341
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.4882367	0.96857578341
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.5003667	0.96626414669
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.5037967	0.96626414669
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.5059433	0.96626414669
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.50643	0.96626414669
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.50864	0.96393579935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.53	0.96393579935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.53	0.96393579935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.5348279	0.96160745201
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	1.5413979	0.95929589564

Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.5622567 0.95929589564
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.57344 0.95702805664
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.5886 0.95476021764
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.5894633 0.95249237865
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.59 0.95249237865
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6 0.95022453965
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6094067 0.95022453965
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6099567 0.95022453965
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6100433 0.95022453965
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6317045 0.94794582373
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6404833 0.9456671078
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6521279 0.9434047463
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.66293 0.94115318366
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.67 0.94115318366
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.6732933 0.94115318366
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.69 0.93890699468
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.69 0.93890699468
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.69959 0.93666616653
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.71 0.93666616653
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7156833 0.93442533838
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7196433 0.93442533838
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7202933 0.93442533838
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7274912 0.93217371106
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7264033 0.93217371106
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7410579 0.92992750935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7493133 0.92992750935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7495467 0.92992750935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.74993 0.92992750935
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7539312 0.92767586889
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.77031 0.92767586889
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.78 0.92767586889
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7892333 0.92542422843
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.7974112 0.92542422843
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.8200933 0.92542422843
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.8301733 0.92319429053
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.83869 0.92319429053
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.8558679 0.92096435263
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.86 0.92096435263
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.87 0.92096435263
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.8955945 0.92096435263
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9 0.92096435263
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9025533 0.91873980105
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.90559 0.91652062279
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.91 0.91430144453
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.91514 0.91430144453
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9196067 0.91208226626
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9202133 0.91208226626
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9399612 0.91208226626

Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9407912 0.91208226626
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9441667 0.90985767537
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.95 0.90763308448
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.96 0.90763308448
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.96 0.90763308448
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 1.9949067 0.90541393268
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.0067167 0.90541393268
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.0289512 0.90323745688
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.04 0.90107141981
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.0583333 0.89890538275
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.08 0.89676513184
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.12 0.89676513184
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.14064 0.89676513184
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.15 0.89464009598
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.1537533 0.89464009598
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.1539667 0.89251000051
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.15933 0.89037990504
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.1692233 0.89037990504
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.1702367 0.89037990504
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.2180067 0.88824980958
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.2504833 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.26923 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.31 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.31 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.3107633 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.32 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.38 0.88612988163
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.41 0.88400995369
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.4193667 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.4465767 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.46 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.4650433 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.4651567 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.4657967 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.48 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.48 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.48 0.88189002574
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.49499 0.8797546988
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.4993533 0.87761937186
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.51028 0.87549438549
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.53588 0.87549438549
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.5499267 0.87549438549
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.55 0.87549438549
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.5500967 0.87549438549
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.5506067 0.87549438549
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.58 0.87335903333
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.59 0.87335903333
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.6 0.87335903333

Petaurus breviceps DiprotodorMale	Not contra Surgical	12.6002767	0.87121844746
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.60957	0.87121844746
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.63	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.63	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.66	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.6672333	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.66964	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.67	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.7	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.73	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.7350467	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.73508	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.7353467	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.73549	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.7355867	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.7359933	0.86909352442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.76	0.86694761448
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.7603933	0.86694761448
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.77	0.86479637971
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.77	0.86265048298
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.77	0.86265048298
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.77918	0.8604992349
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.7816467	0.85835335152
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.80052	0.85835335152
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.81	0.85621281947
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.82	0.85621281947
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.8299833	0.85407762541
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.83	0.85194775602
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.84908	0.84982319802
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.8510067	0.84982319802
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.8658067	0.84770393818
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.87	0.84558467833
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.88	0.84558467833
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.88	0.84558467833
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.9002333	0.84346541848
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.91954	0.84346541848
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.92	0.84346541848
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.9209033	0.84346541848
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.9376	0.84135675494
Petaurus breviceps DiprotodorMale	Not contra Surgical	12.9638133	0.83924809139
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.98	0.83714471272
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 2.98996	0.83714471272
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.00844	0.83714471272
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.0273533	0.83714471272
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.05	0.83714471272
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.07	0.83714471272
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.07898	0.8350878461
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.08	0.8350878461

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.09	0.8330259008
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.09	0.8330259008
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.1	0.83095883901
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.1	0.83095883901
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.12996	0.82889690641
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.13	0.82889690641
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.24	0.82686529635
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.2453033	0.82686529635
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.25	0.82686529635
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.25	0.82686529635
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.29	0.82482365364
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.31	0.82278201093
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.31	0.82278201093
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.31	0.82278201093
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.33	0.82073528951
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.33	0.81869365944
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.34	0.81869365944
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.36418	0.81664179563
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.38	0.81458993182
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.3970533	0.81458993182
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.4031533	0.81253806801
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.42	0.81048620421
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.42	0.81048620421
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.4202533	0.81048620421
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.4268033	0.80842389834
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.44	0.80636159248
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.4500133	0.80429928662
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.4540733	0.80223698075
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.46	0.80223698075
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.4653233	0.80016935967
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.49	0.80016935967
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.49253	0.80016935967
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.52	0.7981070675
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.54	0.79605009053
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.5572467	0.79605009053
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.58012	0.79605009053
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.5953367	0.79605009053
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.6	0.79398778459
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.61	0.79398778459
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.6191833	0.79193613657
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.6400133	0.79193613657
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.64605	0.78987915959
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.64619	0.78987915959
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.6556367	0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.65891	0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.66	0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.66	0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	3.66	0.78782752541

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Petaurus breviceps DiprotodorMale	Not contra Surgical	13.6694533 0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.6707333 0.78782752541
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Petaurus breviceps DiprotodorMale	Not contra Surgical	13.6845233 0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7136367 0.78782752541
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7195833 0.78573779723
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.74 0.78573779723
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7549867 0.78365361209
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7727267 0.78365361209
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7761067 0.78157495529
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.78 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7884867 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.7955033 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.8102567 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.81131 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.85 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.86 0.7794962985
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.89 0.77743413898
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.8989867 0.77537197946
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.91965 0.77537197946
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.9198667 0.77537197946
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.92 0.77537197946
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 3.94 0.77537197946
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.9512967 0.77331528986
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.9554733 0.77331528986
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.9749033 0.77126405567
Petaurus breviceps DiprotodorMale	Not contra Surgical	13.9779833 0.77126405567
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.01 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.01454 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.0150767 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.01511 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.01535 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.0154667 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.0155333 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.0201167 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.05 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.05 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.06 0.76922367457
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.0742233 0.76714469166
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.08 0.76506570876
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.09 0.76506570876
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.09 0.76506570876
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.09 0.76506570876
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 4.13 0.76506570876
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Petaurus breviceps DiprotodorMale	Not contra Surgical	14.1357033 0.76506570876

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.15	0.76296387989
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.15952	0.76086205102
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.16	0.76086205102
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.16	0.76086205102
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.17	0.76086205102
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.17	0.76086205102
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.17	0.76086205102
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.17	0.76086205102
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.1788967	0.75871877763	
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.1798667	0.75871877763	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.22	0.75656943265
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.25	0.75656943265
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.2703633	0.75656943265	
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.2797633	0.75656943265	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.28	0.75656943265
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.3	0.75441396419
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.32	0.75226463665
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.32	0.75226463665
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.3295833	0.75226463665	
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Petaurus breviceps DiprotodorMale	Not contra Surgical	14.3496767	0.75226463665	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.34997	0.75226463665
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.35	0.75008415944
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.38	0.74792253362
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.38	0.74576713727
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.3981367	0.7436054934	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.41	0.7436054934
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.42	0.74144384952
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.43	0.74144384952
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.43	0.74144384952
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.44	0.74144384952
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.4783267	0.74144384952	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.48	0.74144384952
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.48319	0.74144384952
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.5282833	0.73927588505	
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.5695133	0.73927588505	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.57	0.73712682724
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Petaurus breviceps DiprotodorMale	Not contra Surgical	14.5780267	0.73712682724	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.5859	0.73497148564
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.6016567	0.73497148564	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.60912	0.73497148564
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.62	0.73497148564
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.62416	0.73497148564
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.66	0.73497148564

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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.78976	0.73282244621
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.79	0.73282244621
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.79	0.73065433247
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.8095867	0.72849900995	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.81	0.72849900995
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.8249567	0.72634368744	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.84	0.72418836492
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.84	0.72203304241
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.85047	0.71990315143
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	4.9	0.71777954331
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.9103667	0.71566219953	
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.9158167	0.71566219953	
Petaurus breviceps DiprotodorMale	Not contra Surgical	14.9266767	0.71355110159	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.02	0.71355110159
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.05477	0.71150654256
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.0616533	0.71150654256	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.07	0.70946198353
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.09	0.70946198353
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.09	0.70946198353
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.1	0.70741151537
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.1260567	0.70536697342	
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.1402133	0.70536697342	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.17	0.70536697342
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.1748733	0.70536697342	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.18	0.70331050994
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.2	0.70331050994
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.22	0.70331050994
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.22	0.70331050994
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.22	0.70331050994
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.22	0.70331050994
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Petaurus breviceps DiprotodorMale	Not contra Surgical	15.2209533	0.70331050994	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.24	0.70331050994
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.25012	0.70331050994
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.2742467	0.70119846637	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.29207	0.69909906976

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Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.33964	0.69699967315
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.34005	0.69699967315
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.35	0.69699967315
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Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.37	0.69699967315
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.37	0.69486817568
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.37	0.69274319655
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.3922867	0.69274319655	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.3930233	0.69274319655	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.4012233	0.69274319655	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.4114967	0.69274319655	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.4246167	0.69059848077	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.4837567	0.69059848077	
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.49	0.69059848077
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.53948	0.68846040498
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.5801233	0.68632894862	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.5963433	0.68632894862	
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.61	0.68420409119
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.61903	0.68207923377
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.6194533	0.68207923377	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.6205567	0.68207923377	
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.62219	0.68207923377
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.62818	0.67994105435
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.64071	0.67994105435
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.66047	0.67780957769
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.69	0.67568478278
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.7	0.67568478278
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.7	0.67568478278
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.7	0.67568478278
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.7	0.67568478278
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.73017	0.67568478278
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.7392767	0.67354653979	
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.76	0.67354653979
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.8014433	0.67140829681	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.8061267	0.67140829681	
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.84999	0.66926322238
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.8585267	0.66926322238	
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.88	0.66926322238
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.88277	0.66926322238
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.88731	0.66710430876
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.89563	0.66494539514
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	5.91	0.66494539514
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.9157067	0.66494539514	
Petaurus breviceps DiprotodorMale	Not contraSurgical	15.9250767	0.66278648152	

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.94	0.66063457736
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.9545333		0.6584826732
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	5.95467	0.65633076904
Petaurus breviceps DiprotodorMale	Not contra Surgical	15.9601167		0.65633076904
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.0223433		0.65417886487
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.03	0.65417886487
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.06	0.65417886487
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.07	0.65203401614
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.09	0.65203401614
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.1002533		0.65203401614
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.1043133		0.65203401614
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.12	0.65203401614
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.12	0.64986779017
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.14	0.64986779017
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.1501333		0.64770876097
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.1653867		0.64559206567
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.19389	0.64348228768
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.2062533		0.64348228768
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.2200167		0.64136556963
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.24	0.64136556963
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.24	0.64136556963
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.24	0.63924885157
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.31	0.63924885157
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.3218533		0.63712510124
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.33674	0.63712510124
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.34	0.63499424806
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.3482633		0.63286339487
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.38586	0.63075385022
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.4053067		0.63075385022
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.42	0.62865133739
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.45	0.62654882456
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.51	0.62654882456
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.52	0.62654882456
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.5399933		0.62654882456
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.5465	0.62445334354
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.61726	0.62238561723
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.6407233		0.62033829613
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.65	0.62033829613
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.65	0.62033829613
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.6506533		0.62033829613
Petaurus breviceps DiprotodorMale	Not contra Surgical	16.6897167		0.61827737155
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.75	0.61621644698
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.78	0.61621644698
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.79	0.61621644698
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.8	0.61414860656
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.8	0.61208076613
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.83	0.6100129257
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	6.83	0.60795207122

Petaurus breviceps DiprotodorMale	Not contraSurgical	16.8511667 0.60588420704
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 6.86149 0.60588420704
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 6.8732 0.60380926112
Petaurus breviceps DiprotodorMale	Not contraSurgical	16.8897533 0.60174142119
Petaurus breviceps DiprotodorMale	Not contraSurgical	16.8909533 0.60174142119
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 6.90969 0.60174142119
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 6.91991 0.60174142119
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 6.95948 0.59965927094
Petaurus breviceps DiprotodorMale	Not contraSurgical	16.9600733 0.59965927094
Petaurus breviceps DiprotodorMale	Not contraSurgical	16.9664733 0.59965927094
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 6.98 0.5975625602
Petaurus breviceps DiprotodorMale	Not contraSurgical	16.9902933 0.59546584947
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.02 0.59336913873
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.0306633 0.59336913873
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.0400467 0.59126499285
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.05 0.59126499285
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.0691267 0.58915333216
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.0696567 0.58704167147
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.07 0.58493001078
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.1514367 0.58283348744
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.1546833 0.58283348744
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.1623345 0.58072177191
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.16 0.58072177191
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.16 0.58072177191
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.18802 0.57861005637
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.19786 0.57650601981
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.2 0.57440198324
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.2149167 0.57229794667
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.2325433 0.57229794667
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Petaurus breviceps DiprotodorMale	Not contraSurgical	17.2640533 0.56808213821
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Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.39513 0.55342401574
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.39856 0.55135126662
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.4002067 0.54927851749
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.4191045 0.54722129458
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.46 0.54516407167
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.54 0.54516407167
Petaurus breviceps DiprotodorMale	Not contraSurgical	1 7.54508 0.54311458268
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.5486645 0.54106509369
Petaurus breviceps DiprotodorMale	Not contraSurgical	17.5478733 0.53903101439

Petaurus breviceps DiprotodorMale	Not contra Surgical	17.5781767	0.53699693509
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.62 0.53497053156
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.6243267	0.53497053156
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.6250533	0.53497053156
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.6444233	0.5329286593
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.6603 0.5329286593
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.67 0.53087893369
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.6713433	0.53087893369
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.6810433	0.52882920808
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7125733	0.52680304253
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.74 0.52477687698
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7431833	0.52275071143
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7510633	0.52072454588
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7556467	0.51870623369
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7568767	0.5166879215
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7742745	0.51468525513
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.7825533	0.51269035104
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.79 0.51269035104
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.8 0.51068765436
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.8348445	0.50870054286
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.85258 0.50672116332
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.86 0.50672116332
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.86132 0.50474178378
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.8656 0.50276240423
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.87 0.50078302469
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.8863133	0.49880364514
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.89 0.4968242656
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.92669 0.49484488606
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.93 0.49286550651
Petaurus breviceps DiprotodorMale	Not contra Surgical	17.9419067	0.49286550651
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	7.99 0.48889879824
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.01 0.48691945087
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.05 0.48494010351
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.0661345	0.48296880228
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.07762 0.48296880228
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.09618 0.48098942194
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.0999933	0.47901815382
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.11 0.4770468857
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.14 0.4770468857
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Petaurus breviceps DiprotodorMale	Not contra Surgical	18.1484867	0.4770468857
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.19 0.47504248702
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.22 0.47504248702
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.2218033	0.47504248702
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Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.25095 0.47504248702

Petaurus breviceps DiprotodorMale	Not contra Surgical	18.2552267	0.47504248702
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.2662	0.47300367806
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.27188	0.4709648691
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.28	0.46892606015
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.32774	0.46688725119
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.33	0.46484844223
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.3343767	0.46484844223
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.3582533	0.46280963327
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.36	0.46077082432
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.3672945	0.45873201536
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.36579	0.45671116948
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.3876833	0.45671116948
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.3899033	0.45467228033
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.41081	0.45264249336
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.42	0.4506127064
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.4200433	0.4506127064
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.4202733	0.4506127064
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.43	0.4506127064
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.45406	0.44856446682
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.4582467	0.44856446682
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.47	0.44856446682
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.47	0.44651622725
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.48	0.44445854878
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.48	0.4424103527
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.49	0.4424103527
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.4956367	0.4424103527
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.5053633	0.4424103527
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.5293767	0.4424103527
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.53	0.44032351142
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.5696033	0.43824651372
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.5696733	0.43616951603
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.5734445	0.43410236192
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.57879	0.43410236192
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.58	0.43202531713
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.6197967	0.42994827233
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.6290367	0.42787122754
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.6710233	0.42580421678
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.6792933	0.42373720602
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.6913333	0.42167019526
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.69597	0.4196031845
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.7	0.4196031845
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.7969233	0.41752594101
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.8020433	0.41544869752
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.8892833	0.4133920208
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.9132433	0.41133534408
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.92	0.41133534408
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.92	0.41133534408
Petaurus breviceps DiprotodorMale	Not contra Surgical	1 8.92	0.40927866736

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.95371	0.40927866736
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.96078	0.40720111067
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.96208	0.40512355399
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.9696233	0.4030459973	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	8.97	0.40096844061
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.9780033	0.40096844061	
Petaurus breviceps DiprotodorMale	Not contra Surgical	18.9901633	0.39888006332	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9	0.39680256299
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.0147933	0.39680256299	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.0551233	0.39680256299	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.06	0.39680256299
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.0801333	0.39469191106	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.0846	0.39469191106
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.09	0.39469191106
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.0971267	0.39255844127	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.11008	0.39255844127
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.1203	0.39041331317
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.1872833	0.38826818508	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.21525	0.38612305698
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.23855	0.38397792889
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.29455	0.3818328008
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3018233	0.3796876727	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3037433	0.37754254461	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3219633	0.37539741651	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3496267	0.37539741651	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3697567	0.37325228842	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3822633	0.3711194182	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.3887	0.3711194182
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.39	0.36897421925
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.3910033	0.3668290203	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.40659	0.3668290203
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.44	0.36467120253
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.45006	0.36251338477
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.5056333	0.36038095309	
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Petaurus breviceps DiprotodorMale	Not contra Surgical	19.5586433	0.35823582837	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.57	0.35609070365
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.5918867	0.35394557893	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.6	0.35181337665
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.6049667	0.34969401896	
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.6080067	0.34757466127	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.62451	0.34545530357
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.6467033	0.34333594588	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.67	0.34121658819
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.71689	0.34121658819
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.7292833	0.3390972305	
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.73	0.33697787281
Petaurus breviceps DiprotodorMale	Not contra Surgical	19.7368467	0.33487176111	

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.76492	0.3327656494
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.7847433	0.3327656494
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.79	0.33064612297
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.7923933	0.32852659654
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.79958	0.32852659654
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.85047	0.32640707011
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.88	0.32428754368
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.8852233	0.32216801726
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.8937767	0.32216801726
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.90945	0.32003445423
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.91	0.3179008912
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.92	0.3179008912
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.9267533	0.3157529122
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.93	0.31360493321
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.93878	0.31360493321
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.9398133	0.31144214057
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.95	0.31144214057
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	9.95174	0.31144214057
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.059773	0.3092642235
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.08	0.30708630643
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.1	0.30490838937
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.14	0.3027304723
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.140387	0.30055255523
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.17	0.30055255523
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.17	0.29839030663
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.207347	0.29622805804
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.22444	0.29406580944
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.247997	0.29191934367
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.255063	0.29191934367
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.263507	0.28975697817
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.28	0.28759461266
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.286347	0.28543224715
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.339217	0.28543224715
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.34837	0.28543224715
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.3528	0.28323661448
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.447053	0.28104098181
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.459937	0.27884534914
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.47	0.27664971647
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.506567	0.27664971647
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.516067	0.27447137224
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.539327	0.27447137224
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.572377	0.27229302802
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.63	0.27011468379
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.641007	0.26793633957
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.642197	0.26575799535
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.64921	0.26575799535
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.65	0.26575799535
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.65	0.26575799535

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.68	0.26352473488
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.69	0.26129147442
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.72507	0.25905821395
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.74421	0.25682495349
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.74697	0.25459169302
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.75	0.25459169302
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.75563	0.25233866919
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.780277	0.25008564536
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.83	0.24783262152
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.88	0.24557959769
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.894633	0.24332657386
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.915607	0.24107355003
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.93	0.2388205262
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.93	0.23656750236
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.969337	0.23431447853
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	10.986023	0.23431447853
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.05	0.23203958068
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.16	0.22976468283
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.26	0.22748978498
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.265747	0.22748978498
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.28	0.22519190837
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.31	0.22289403175
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.333477	0.22059615513
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.367247	0.21829827852
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.414913	0.2160004019
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.416437	0.21370252529
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.42	0.21370252529
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.432283	0.21137967175
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.43442	0.20905681822
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.479753	0.20673396468
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.510763	0.20673396468
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.53	0.20438471508
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.54	0.20438471508
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.559247	0.20200814863
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.59	0.20200814863
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.62	0.19960328971
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.640587	0.1971984308
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.701133	0.19479357189
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.730687	0.19238871298
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.826977	0.18998385407
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.853917	0.18757899515
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.879587	0.18517413624
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	11.99	0.18276927733
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.00434	0.18276927733
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.013967	0.18033235363
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.03	0.17789542993
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.19101	0.17545850624
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.258797	0.17302158254

Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.26	0.17302158254
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.284493	0.17054984564
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.3	0.16807810875
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.31	0.16560637186
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.34	0.16560637186
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.37234	0.16309718441
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.387777	0.16058799695
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.390703	0.1580788095
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.395777	0.1580788095
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.41183	0.15552915128
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.424483	0.15552915128
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.460367	0.15293699876
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.554513	0.15034484624
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.56903	0.14775269372
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.582193	0.1451605412
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.59	0.14256838868
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.616633	0.13997623615
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.63	0.13738408363
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.66	0.13479193111
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.664417	0.13219977859
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.81	0.12960762607
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.860197	0.12701547355
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.871797	0.12442332103
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	12.92334	0.1218311685
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.04	0.11923901598
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.180267	0.11664686346
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.204207	0.11405471094
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.22	0.11146255842
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.289883	0.1088704059
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.33	0.1088704059
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.33	0.1088704059
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.397347	0.10621503014
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.52	0.10355965439
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.547387	0.10090427864
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.57	0.09824890288
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.71	0.09559352713
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.73	0.09559352713
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.74	0.0928622835
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.8	0.0928622835
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.928027	0.09004827491
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.969863	0.08723426632
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	13.99659	0.08442025773
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	14.2	0.08442025773
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	14.39547	0.08442025773
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	14.4	0.08150921436
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	14.42	0.08150921436
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	14.475533	0.07849035456
Petaurus breviceps DiprotodorMale	Not contra Surgical	1	14.51	0.07547149477

Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.540047	0.07245263498
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.62	0.07245263498
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.66	0.07245263498
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.82	0.07245263498
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.83	0.07245263498
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.909043	0.06900250951
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.94899	0.06555238403
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	14.95	0.06555238403
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.12	0.06555238403
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.12	0.06555238403
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.248423	0.06145536003
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.53603	0.05735833603
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.540113	0.05326131203
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.547523	0.04916428802
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	15.56	0.04506726402
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	16.230737	0.04097024002
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	17.428963	0.03687321602
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	17.87464	0.03687321602
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.24	0.03687321602
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.450047	0.03160561373
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.518107	0.03160561373
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.57	0.03160561373
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.713703	0.03160561373
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.714257	0.03160561373
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.74	0.03160561373
Petaurus breviceps DiprotodorMale	Not contraSurgical	1	18.96919	0.03160561373
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	1	1
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	1.92	1
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	2.12	1
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	2.2998167	1
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	2.4849067	0.97727272727
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	2.54	0.97727272727
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	2.54	0.97727272727
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	2.96	0.97727272727
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	3.25	0.97727272727
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	3.2500467	0.95555555556
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	3.3003167	0.95555555556
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	3.4062067	0.93333333333
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	3.4802833	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	3.84	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.0401067	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.2549067	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.63543	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.6771733	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.85	0.91111111111
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.8800233	0.89392033543
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	4.98776	0.89392033543
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	5.10414	0.87766723842

Petaurus breviceps DiprotodorMale	ContraceptSurgical	15.2616833	0.87766723842
Petaurus breviceps DiprotodorMale	ContraceptSurgical	15.3117233	0.87766723842
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	5.55 0.87766723842
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	5.58664 0.86170965227
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	5.73 0.86170965227
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	5.85 0.86170965227
Petaurus breviceps DiprotodorMale	ContraceptSurgical	15.8951367	0.86170965227
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	6.29453 0.86170965227
Petaurus breviceps DiprotodorMale	ContraceptSurgical	16.4501367	0.86170965227
Petaurus breviceps DiprotodorMale	ContraceptSurgical	16.5044967	0.84575206612
Petaurus breviceps DiprotodorMale	ContraceptSurgical	16.5999933	0.83008999082
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	6.62086 0.81442791552
Petaurus breviceps DiprotodorMale	ContraceptSurgical	16.7134933	0.79876584022
Petaurus breviceps DiprotodorMale	ContraceptSurgical	16.7585167	0.78310376492
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	6.92 0.78310376492
Petaurus breviceps DiprotodorMale	ContraceptSurgical	16.9965433	0.76712205543
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	7.13445 0.75114034595
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	7.22511 0.73515863646
Petaurus breviceps DiprotodorMale	ContraceptSurgical	17.2699967	0.71917692697
Petaurus breviceps DiprotodorMale	ContraceptSurgical	17.2988733	0.70319521748
Petaurus breviceps DiprotodorMale	ContraceptSurgical	17.3103767	0.68721350799
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	7.53017 0.6719420967
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	7.57 0.6719420967
Petaurus breviceps DiprotodorMale	ContraceptSurgical	17.6621333	0.6719420967
Petaurus breviceps DiprotodorMale	ContraceptSurgical	17.8007133	0.65594347535
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	7.91 0.64032577356
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	7.94 0.62470807177
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	8.12 0.60983407006
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	8.33 0.59496006835
Petaurus breviceps DiprotodorMale	ContraceptSurgical	18.4282333	0.59496006835
Petaurus breviceps DiprotodorMale	ContraceptSurgical	18.4841833	0.57970468198
Petaurus breviceps DiprotodorMale	ContraceptSurgical	18.8247433	0.56521206493
Petaurus breviceps DiprotodorMale	ContraceptSurgical	18.8454667	0.55071944788
Petaurus breviceps DiprotodorMale	ContraceptSurgical	18.9323433	0.55071944788
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	8.95 0.53583513848
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	8.95539 0.52095082908
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	8.96977 0.50647997271
Petaurus breviceps DiprotodorMale	ContraceptSurgical	19.1405767	0.49241108458
Petaurus breviceps DiprotodorMale	ContraceptSurgical	19.1677133	0.47834219645
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	9.17061 0.46427330832
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	9.25244 0.45020442019
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	9.3555 0.43613553206
Petaurus breviceps DiprotodorMale	ContraceptSurgical	19.3760133	0.42206664393
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	9.40415 0.42206664393
Petaurus breviceps DiprotodorMale	ContraceptSurgical	19.6708833	0.4084515909
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	9.71 0.39527573313
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.08 0.38252490303
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.127427 0.38252490303

Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.19	0.36933438913
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.32491	0.35614387523
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.35033	0.34295336133
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.43492	0.32976284744
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.440017	0.31657233354
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.440427	0.31657233354
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.443533	0.30280831904
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.53946	0.28904430454
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.693603	0.27528029003
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.79571	0.26151627553
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	10.927197	0.24775226103
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.060837	0.23398824653
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.133073	0.2209888995
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.139303	0.20798955247
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.434137	0.19499020544
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.550013	0.18199085841
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.720753	0.16899151138
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.74	0.15599216435
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.845173	0.14299281732
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	11.975003	0.12999347029
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	12.102943	0.11699412326
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	12.143793	0.10399477624
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	12.230043	0.09099542921
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	12.604633	0.07799608218
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	12.727317	0.06499673515
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	13.0667	0.05199738812
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	13.798207	0.03899804109
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	13.925507	0.02599869406
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	14.61162	0.01299934703
Petaurus breviceps DiprotodorMale	ContraceptSurgical	1	14.653887	0.01299934703
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1	1
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.02201	0.99619771863
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.0246133	0.99619771863
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.0396933	0.99242424242
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.0400167	0.99242424242
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.0728133	0.98873493297
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.0899233	0.98873493297
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.0953333	0.98505933843
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.1130967	0.98505933843
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.1257467	0.98138374388
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.15985	0.97774898927
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.1835012	0.97412769672
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.19027	0.97050640417
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.2197433	0.966911936
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.2248067	0.96331746784
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.22878	0.96331746784
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.2442467	0.95973636201
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.2854767	0.95618178289

Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.2960833 0.95262720377
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.2997433 0.94907262466
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.3298133 0.94554447364
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.33949 0.94201632261
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.3502033 0.93848817159
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.3636567 0.93497323462
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.36961 0.93497323462
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.3795733 0.93497323462
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.3878467 0.93497323462
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4311967 0.93497323462
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4443967 0.93156092355
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4448567 0.93156092355
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4497533 0.92814861247
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4499533 0.9247363014
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4596233 0.9247363014
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4624967 0.9247363014
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.47063 0.9247363014
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4723133 0.9247363014
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4794333 0.92132399032
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4800967 0.91791167924
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.48386 0.91791167924
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.4902133 0.91791167924
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.49528 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.50192 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5041167 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.50994 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5100433 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.51131 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5163267 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5166667 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5170167 0.91447380779
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5197233 0.91094302088
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5249733 0.90741223398
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5313133 0.90383974487
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.55301 0.89666641356
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5894 0.89307974791
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.5894433 0.88946404043
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.60997 0.88587749188
Didelphis virginianaDidelphimcMale	Not contra Surgical	1 1.6135667 0.88229094333

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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.6211433	0.87511784623
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.63058	0.87153129768
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.6347445	0.87153129768
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.6500567	0.86794474913
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.6658267	0.86435820058
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.67727	0.86077165203
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.68967	0.85718510348
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.70465	0.85361349888
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7048633	0.85004189428
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7105133	0.84648523363
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.71295	0.84648523363
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7189433	0.84648523363
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7298667	0.8428984318
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7354	0.83931162996
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.74656	0.83572482812
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7501767	0.83213802629
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.7654633	0.82856661845
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.79	0.82499521061
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8095533	0.82142380277
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8157433	0.81786785557
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8249567	0.81432730209
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8250733	0.8107867486
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8304433	0.80724619511
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8400867	0.80381110492
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8403533	0.80037601473
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8422133	0.80037601473
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8530812	0.80037601473
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.85503	0.79699890074
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8584445	0.79699890074
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8561567	0.79699890074
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8589145	0.79699890074
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.85863	0.79699890074
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8643045	0.79699890074
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8648733	0.79360741606
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8652433	0.79360741606
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8787879	0.78679533523
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8800267	0.78679533523
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.88721	0.78679533523
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8904767	0.78679533523
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.8925833	0.78679533523
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.89578	0.78332927649
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9051367	0.77983227079

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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9150133	0.76935700597
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9327733	0.76935700597
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9378467	0.76935700597
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.94717	0.76935700597
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9479033	0.76935700597
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.95	0.76584396028
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9542	0.76584396028
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.97454	0.76231472544
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9753367	0.7587854906
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.98249	0.75525625576
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.99037	0.75172702092
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	1.9998033	0.75172702092
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0086512	0.74819778608
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0118	0.74819778608
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0208433	0.74819778608
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0252612	0.74466855124
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.03	0.7411393164
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0336279	0.73761008156
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0311133	0.73411429918
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0377345	0.73061851681
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.03559	0.72713938101
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0395512	0.72366024522
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0445345	0.72021424405
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0494879	0.71683295652
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0497412	0.71345166899
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0516179	0.71005428009
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0497933	0.70668909393
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.06009	0.7033078064
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0660912	0.69997459404
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0671712	0.69664138169
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0673167	0.69330816934
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.07008	0.68997495699
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.07013	0.68664174463
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.0828433	0.676690415
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.11188	0.67338948615
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.1501433	0.67008855729
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.1504367	0.66678762844
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.1542667	0.66348669959
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.16	0.66018577073
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.1648433	0.65688484188
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.16879	0.65688484188
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.2	0.65355040106
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.2035867	0.65021596024

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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.27577	0.63032691401
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Didelphis virginianaDidelphimcMale	Not contra Surgical	12.3075467	0.61377465631	
Didelphis virginianaDidelphimcMale	Not contra Surgical	12.3109679	0.61049243889	
Didelphis virginianaDidelphimcMale	Not contra Surgical	12.3128279	0.60721022148	
Didelphis virginianaDidelphimcMale	Not contra Surgical	12.3102667	0.60398037988	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.31477	0.60071562107
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.33985	0.59425631331
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.3419	0.59102665944
Didelphis virginianaDidelphimcMale	Not contra Surgical	12.3741467	0.58779700556	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.4	0.58779700556
Didelphis virginianaDidelphimcMale	Not contra Surgical	12.4000033	0.58454950829	
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Didelphis virginianaDidelphimcMale	Not contra Surgical	12.4736433	0.57152282433	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.48026	0.57152282433
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.5663067	0.4981364024
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.6104433	0.48871751945
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.61502	0.48556450319
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.6300433	0.48241148694
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.64001	0.47610545443
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.6648967	0.4729731817
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.6699133	0.46670863625
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.6705167	0.46357636352
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.67499	0.4604440908
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.68004	0.45731181807
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.69964	0.45417954534
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.6997	0.45104727262
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7099633	0.44791499989
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7192033	0.44791499989
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7194067	0.4447606689
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.72007	0.44160633792
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.72998	0.43845200693
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7444333	0.43214334496
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Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.74979	0.42896582037
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7500533	0.42578829577
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7555567	0.4226343084
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7584467	0.4226343084
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.76779	0.41945660683
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7799233	0.41627890526
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7800467	0.4131012037
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.7823967	0.40992350213
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.78512	0.40674580056
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8001267	0.403568099
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8043733	0.40039039743
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8053933	0.39721269586
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8100333	0.39721269586
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8142733	0.39400936767
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8145433	0.39080603948
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8151267	0.38760271129

Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.81818	0.38439938309
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8254733	0.3811960549
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.82682	0.37799272671
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.82974	0.37478939852
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8298367	0.37478939852
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8327233	0.37155845542
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.83916	0.37155845542
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.83997	0.36829917073
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.8509967	0.36503988603
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.86427	0.36178060133
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.88511	0.35855041739
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.88536	0.35532023345
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9042867	0.35209004951
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9103533	0.34885986557
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9147767	0.34562968163
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9150467	0.3424294068
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9201	0.33922913197
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.94	0.33602885714
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9438167	0.33602885714
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.95733	0.33279781044
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9698067	0.32956676374
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.96997	0.32633571703
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9716833	0.32310467033
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.98518	0.31987362363
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	2.9899533	0.31664257692
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.00866	0.31341153022
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0258867	0.31021345338
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0346767	0.30701537654
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0375367	0.3038172997
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.04262	0.30061922286
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0548567	0.29742114602
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.06018	0.29422306919
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0700433	0.29102499235
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0798567	0.28782691551
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0800533	0.28782691551
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0820033	0.28459290522
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.08952	0.28135889493
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0946833	0.27812488465
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0947133	0.27489087436
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.0951733	0.27165686407
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.10474	0.26842285379
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.1076433	0.2651888435
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.10854	0.26195483321
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.1094933	0.25872082293
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.11036	0.25548681264
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.14368	0.25225280235
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.1501812	0.24901879207
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.15	0.24586665546

Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.15025	0.24267358201
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.15339	0.23948050856
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.1548867	0.23628743512	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.16	0.23628743512
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.1699	0.23305062094
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.17001	0.22981380676
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.1790333	0.22657699258	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.1886533	0.2233401784	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2004467	0.22010336422	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.20051	0.21686655004
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2023067	0.21362973586	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2029767	0.21039292168	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2036633	0.2071561075	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2045867	0.20391929332	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.21364	0.20068247914
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2240467	0.19744566496	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2390967	0.19420885078	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2393433	0.1909720366	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.26513	0.18773522242
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2660367	0.18449840824	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2701933	0.18126159406	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2791967	0.17802477988	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.2852467	0.17802477988	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.28948	0.17484576596
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3033633	0.17166675203	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.30942	0.1684877381
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3145833	0.16530872418	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.32	0.16212971025
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.32758	0.15895069632
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3336933	0.1557716824	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.36416	0.15259266847
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3650067	0.14941365454	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3748567	0.14623464062	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3754267	0.14623464062	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.3949233	0.14298498194	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4024067	0.13973532326	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4043867	0.13648566458	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4124167	0.1332360059	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4144267	0.12998634722	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4173933	0.12673668854	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.42837	0.12348702986
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4344567	0.12023737117	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.4399367	0.11698771249	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.5028633	0.11373805381	
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.50542	0.11048839513
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.5104267	0.10723873645	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.5353767	0.10398907777	
Didelphis virginianaDidelphimcMale	Not contra Surgical	13.5438167	0.10073941909	

Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.55214	0.10073941909
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.56078	0.09738143846
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.57712	0.09402345782
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.6079333	0.09066547718
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.62505	0.08730749655
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.6316633	0.08394951591
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.6396133	0.08059153527
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.64399	0.07723355464
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.67456	0.073875574
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.68901	0.07051759336
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.70132	0.06715961273
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.7051367	0.06380163209
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.71454	0.06044365146
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.73587	0.05708567082
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.7484267	0.05372769018
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.7490767	0.05036970955
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.77999	0.04701172891
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.8448233	0.04365374827
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.8496567	0.04029576764
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.8609133	0.036937787
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.89844	0.03357980636
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.91971	0.03022182573
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.9307067	0.02686384509
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	3.9354	0.02686384509
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.0523767	0.02302615294
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.0790079	0.01973670252
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.0847833	0.0164472521
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.14014	0.01315780168
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.3361167	0.00986835126
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.58129	0.00986835126
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	4.7578967	0.00493417563
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	5.03905	0.00493417563
Didelphis virginianaDidelphimcMale	Not contra Surgical	1	6.0852233	0.00493417563
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1	1
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.1200633	0.97916666667
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.1549467	0.97916666667
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.1552667	0.97916666667
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.4299933	0.97916666667
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.5700933	0.95788043478
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.67365	0.9365942029
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.7509433	0.91530797101
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	1.9646033	0.89402173913
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	2.00044	0.87273550725
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	2.1296	0.87273550725
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	2.13943	0.85144927536
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	2.1455233	0.83016304348
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	2.2400167	0.80940896739
Didelphis virginianaDidelphimcMale	ContraceptSurgical	1	2.27646	0.7886548913

Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.3299067	0.76843297101
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 2.35437	0.74821105072
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.3803867	0.72798913043
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.3903367	0.70776721014
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.5496133	0.68754528986
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.5749267	0.66732336957
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.5898667	0.66732336957
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.6046967	0.64646951427
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.6351933	0.62561565897
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.7796167	0.60543450868
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 2.79503	0.58525335839
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.7967533	0.5650722081
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 2.84473	0.54489105781
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.8605333	0.52470990752
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.8684933	0.50452875723
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	12.8980433	0.48434760694
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 2.93949	0.46416645665
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 2.97686	0.44398530636
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.01503	0.42380415607
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.1245633	0.40362300579
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.1504367	0.3834418555
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.22976	0.36326070521
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.26022	0.34307955492
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.26913	0.32289840463
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.27162	0.30271725434
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.3062233	0.28253610405
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.32923	0.26235495376
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.3688367	0.24217380347
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.3797233	0.22199265318
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.3995067	0.20181150289
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.5342633	0.1816303526
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.5791033	0.16144920231
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.60778	0.14126805202
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.68231	0.12108690174
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.6828567	0.10090575145
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.6849833	0.08072460116
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	13.8395067	0.06054345087
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.85241	0.04036230058
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	1 3.97983	0.02018115029
Didelphis virginiana	Didelphim	Male	ContraceptSurgical	14.1027067	0
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.01	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.01	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.01	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.02	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.02	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.02	1
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1 1.02	1

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.34	0.88318691414
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.36	0.88318691414
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.36	0.88318691414
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.37	0.88195513322
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.37	0.88195513322
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.38	0.88195513322
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.39	0.88195513322
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.39069	0.88195513322
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.4	0.88071643219
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.4	0.88071643219
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.4	0.88071643219
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.41	0.88071643219
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.41	0.88071643219
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.41	0.88071643219
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.44	0.87947598651
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.46	0.87823554084
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.48	0.87699684473
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.49	0.87699684473
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.49	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.52	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.54	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.57	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.58	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.59	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.6	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.6	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.61	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.61	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.62	0.87575814862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.63	0.87450885026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.64	0.87450885026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.67	0.87450885026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.68	0.87450885026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.68	0.87450885026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.68989	0.87325417472
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.69	0.87325417472
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.7	0.8719976939
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.71	0.8719976939
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.71	0.87074482365
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.72	0.87074482365
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.74	0.86948833761
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.76	0.86823727525
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.76327	0.8669862129
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.84	0.86573695322
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.86	0.86448769355
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.87	0.86323843388
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	3.88	0.86323843388

[illegible]

[illegible]

[illegible]

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.40812	0.80536041406
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.41	0.80536041406
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.41	0.80536041406
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.42	0.80536041406
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.42	0.80400230207
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.43	0.80400230207
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.43	0.80400230207
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.44	0.80263727269
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.44	0.80263727269
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.44	0.80263727269
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.44	0.80263727269
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.45	0.80126758451
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.47	0.79990256307
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.47	0.79853754163
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.48	0.79853754163
Aonyx cinereus	Carnivora	Female	Not contraHormonal	15.5247133	0.79717018283	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.53	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.53	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.55	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.55	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.57	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.58	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.6	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.62	0.79717018283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.64	0.79579811711
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.67	0.79579811711
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.68	0.79442605139
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.69	0.79305398567
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.71	0.79168191995
Aonyx cinereus	Carnivora	Female	Not contraHormonal	15.7116667	0.79030985423	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.72	0.78893778852
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.76	0.78893778852
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.76	0.7875657228
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.77	0.78619365708
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.78	0.78619365708
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.79	0.78481919264
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.79	0.78481919264
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.8	0.78344231686
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.81	0.78206544109
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.82	0.78068856531
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.82	0.78068856531
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.82	0.78068856531
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.89	0.78068856531
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.91	0.77931168954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.91979	0.77931168954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.92	0.77931168954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	15.9203367	0.77931168954	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	15.9217433	0.77931168954	

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.94	0.77792993122
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.94	0.77655062283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.95	0.77655062283
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.99	0.77516639712
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	5.99	0.77516639712
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6	0.77516639712
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6	0.77516639712
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6	0.77516639712
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.0047133	0.77516639712	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.01	0.77377471598
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.03349	0.77238553336
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.05	0.77099635075
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.05	0.76960966667
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.06	0.76960966667
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.06	0.76960966667
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.08	0.76821544626
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.09	0.76821544626
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.09	0.76821544626
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.09	0.76821544626
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.09	0.76821544626
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.1	0.76821544626
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.12	0.76680845826
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.15	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.16	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.16	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.16	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.16	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.16	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.16	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.19	0.76540147026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.19486	0.76398143043
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.2	0.7625613906
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.21	0.76114135076
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.21	0.75972395532
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.2240712	0.75972395532	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.29	0.75972395532
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.31	0.75972395532
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.31	0.75972395532
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.32	0.75830391055
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.33	0.75830391055
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.33	0.75688652006
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.34	0.75688652006
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.35	0.75688652006
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.3584345	0.75688652006	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.36	0.75546112172
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.38	0.75403572337
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.42	0.75403572337
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.42085	0.75403572337
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.46	0.75403572337

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.47	0.75403572337
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.48	0.75403572337
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.48	0.75403572337
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.49	0.75260219538
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.49	0.75260219538
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.49	0.75260219538
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.51	0.75116593165
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.54	0.74972966792
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.54	0.74829615039
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.54	0.74685988139
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.57	0.74542361238
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.5710067	0.74398734338	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.59	0.74398734338
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.59	0.74398734338
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.60065	0.74398734338
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.61	0.74254270776
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.6468267	0.74110922763	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.6652233	0.74110922763	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.67	0.74110922763
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.67	0.74110922763
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.67	0.74110922763
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.68	0.73967018059
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.69	0.73967018059
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.69	0.73967018059
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.69	0.73823113354
Aonyx cinereus	Carnivora	Female	Not contraHormonal	16.7040933	0.73823113354	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.71	0.73678645422
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.71	0.73678645422
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.72	0.73678645422
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.72	0.73678645422
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.72	0.73678645422
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.73	0.73533035451
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.77	0.73387999878
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.78	0.73387999878
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.78	0.73387999878
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.79	0.73242388767
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.81	0.73096777656
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.82	0.72951166546
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.83	0.72951166546
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.83	0.72951166546
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.83	0.72951166546
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.83	0.72951166546
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.85	0.72951166546
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.88	0.72804678259
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.88	0.72804678259
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.88	0.72804678259
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.88	0.72804678259
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.89	0.72804678259

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.91 0.72657001427
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.92 0.72507501424
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.92 0.72358309035
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.92 0.72358309035
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.92 0.72358309035
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.92 0.72358309035
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.94 0.72358309035
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.95 0.7220787596
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.96 0.72057442885
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.96 0.71907323212
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.97 0.71907323212
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.97 0.71907323212
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.97 0.71907323212
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	6.98 0.71907323212
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.02 0.71907323212
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.04 0.71755939374
Aonyx cinereus	Carnivora	Female	Not contraHormonal	17.0449367	0.71604555535
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.07 0.71604555535
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.09 0.71604555535
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.1 0.71604555535
Aonyx cinereus	Carnivora	Female	Not contraHormonal	17.1009433	0.71452528878
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.11 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.15 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.15 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.17 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.19 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.2 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.22 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.22 0.71300502221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.22 0.71147496851
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.24 0.70993830551
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.25 0.70840164252
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.28 0.70686497952
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.29 0.70532831652
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.29 0.70379499409
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.29 0.70226500497
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.31 0.70072832006
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.32 0.69919163515
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.33 0.69765832016
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.34 0.69612500517
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.34 0.69612500517
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.34 0.69459169018
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.36 0.6930549829

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.38	0.6930549829
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.38	0.6930549829
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.39	0.6915114306
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.4	0.6915114306
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.4	0.6915114306
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.4	0.6915114306
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.4	0.6915114306
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.40918	0.6915114306
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.42	0.68995747233
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.43	0.68995747233
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.43	0.68995747233
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.44	0.68995747233
Aonyx cinereus	Carnivora	Female	Not contraHormonal	17.4408633	0.68995747233	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.47	0.68838938717
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.47	0.68682486583
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.48	0.68525677253
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.5	0.68369582316
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.5	0.68213842949
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.5	0.68213842949
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.5	0.68058458341
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.53	0.67902360959
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.55	0.67746263578
Aonyx cinereus	Carnivora	Female	Not contraHormonal	17.5608767	0.67746263578	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.59	0.67746263578
Aonyx cinereus	Carnivora	Female	Not contraHormonal	17.5950033	0.67746263578	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	17.5950367	0.67746263578	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.59509	0.67746263578
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.6	0.67588714127
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.6	0.67431164677
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.61	0.67273982475
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.63	0.67273982475
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.63	0.67116800273
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.66	0.67116800273
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.67	0.66959249099
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.71	0.66801697924
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.71	0.66644517459
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.75	0.66644517459
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.75	0.66644517459
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.76	0.66486216942
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.77	0.66328292436
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.82	0.66328292436
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.86003	0.66328292436
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.88	0.66171116388
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.95	0.66171116388
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.95	0.66171116388
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	7.95718	0.66171116388
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8	0.6601394034
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.01	0.65857137631

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.04	0.65700334922
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.05	0.65700334922
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.07	0.65543157088
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.08	0.65385979253
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.10994	0.65228801418
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.11	0.65071623583
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.14	0.64914445749
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.1891033	0.64914445749	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.19	0.64757267914
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.19	0.64600470655
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.2	0.64600470655
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.22	0.64600470655
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.23	0.64442523294
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.23	0.64442523294
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.2698233	0.64442523294	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.27	0.64284575933
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.3	0.64126628572
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.33	0.64126628572
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.3301633	0.64126628572	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.33043	0.64126628572
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.34	0.64126628572
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.34	0.63967899293
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.3601	0.63967899293
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.3601333	0.63967899293	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.37	0.63808378347
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.37	0.63808378347
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.37	0.63648857402
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.4	0.63490132071
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.41	0.63331406741
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.41	0.63331406741
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.4410067	0.63331406741	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.49	0.63331406741
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.49	0.63331406741
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.49	0.63331406741
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.49	0.63172282604
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.5	0.63011946861
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.51	0.63011946861
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.51	0.63011946861
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.52	0.63011946861
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.52	0.62850790987
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.53	0.6268922083
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.53	0.62528066021
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.53	0.62366494791
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.54	0.6220492356
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.5486133	0.6220492356	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.56	0.62043770909
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.6033733	0.62043770909	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.62	0.61883035751

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.68	0.61883035751
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.72	0.61722300593
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.77	0.61722300593
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.78	0.61561565435
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.79	0.61561565435
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.81	0.61561565435
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.83	0.61399986523
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.84873	0.61399986523
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.85	0.61237981282
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.8634367	0.61237981282	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.88	0.61075976041
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.89	0.60913970799
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.89	0.6075239528
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.89	0.6075239528
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.9197233	0.6075239528	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.92035	0.6075239528
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.95	0.60589082389
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.95	0.60426208512
Aonyx cinereus	Carnivora	Female	Not contraHormonal	18.9566433	0.60426208512	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	8.99	0.60262451849
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9	0.60262451849
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.01	0.60262451849
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.01	0.60098248983
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.02	0.59933596246
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.02	0.59933596246
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.03	0.5976848992
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.03453	0.5976848992
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.09501	0.59603383595
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.1	0.59438277269
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.15	0.59438277269
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.18	0.59273170943
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.21	0.59108064617
Aonyx cinereus	Carnivora	Female	Not contraHormonal	19.2279533	0.59108064617	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.23	0.59108064617
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.23	0.58942958292
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.23	0.58942958292
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.24	0.58942958292
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.25	0.58942958292
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.26	0.58775981073
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.26499	0.58775981073
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.27	0.58608528135
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.27	0.58608528135
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.28	0.58608528135
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.29	0.5844059539
Aonyx cinereus	Carnivora	Female	Not contraHormonal	19.2900667	0.58272662644	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.31	0.58272662644
Aonyx cinereus	Carnivora	Female	Not contraHormonal	19.3479467	0.58272662644	
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.36	0.58104244544

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.39	0.58104244544
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.42	0.57935336857
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.44	0.57935336857
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.45306	0.57935336857
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.46	0.57765438508
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.5	0.5759554016
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.52	0.57425641811
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.53	0.57255743462
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.54074	0.57255743462
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.56	0.57085339464
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.56	0.56914935466
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.60969	0.56914935466
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.62	0.56744019743
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.64	0.56573104021
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.65	0.56573104021
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.66	0.56573104021
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.66	0.56573104021
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.66	0.56402188299
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.67	0.56402188299
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.68	0.56229704543
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.69	0.56057220787
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.69	0.5588473703
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.72	0.55712783993
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.7449433	0.55541885883
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.75	0.55370987773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.75275	0.55370987773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.76	0.55370987773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.7886533	0.55370987773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.83	0.55370987773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.84	0.55370987773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.86	0.55197953436
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.86	0.55024919099
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.9	0.54851884762
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.93	0.54851884762
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.93	0.54851884762
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.93	0.54678850425
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.94	0.54504713959
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.97	0.54330577493
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	9.99	0.54156441026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.04	0.54156441026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.04996	0.54156441026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.05	0.54156441026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.06	0.54156441026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.06	0.54156441026
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.07	0.53979459193
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.1	0.53804201209
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.1	0.53804201209
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.1	0.53804201209

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.11	0.53804201209
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.1199	0.53627213705
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.14	0.53450226201
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.16	0.53273238697
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.17	0.53273238697
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.226643	0.53273238697
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.23	0.5309506733
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.23	0.5309506733
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.24	0.52916296059
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.26	0.52916296059
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.268867	0.52916296059
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.29	0.52736308658
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.31	0.52556321256
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.31	0.52376948146
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.31	0.52376948146
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.32	0.5219633798
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.35	0.5219633798
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.37	0.52015727814
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.379973	0.51835117648
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.4	0.51654507482
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.4	0.5147452662
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.43	0.51293914246
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.44	0.51113935599
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.44	0.51113935599
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.44	0.50934588457
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.45	0.50753969349
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.53	0.50573990734
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.54	0.50573990734
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.55	0.50394012119
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.55	0.50394012119
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.62	0.50214033505
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.64	0.50214033505
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.71	0.5003405489
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.72	0.49854076275
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.744803	0.4967409766
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.75	0.49494119046
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.79	0.49494119046
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.8	0.49313483575
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.8	0.49133507357
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.81	0.49133507357
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.83	0.48952202902
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.85	0.48952202902
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.85	0.48952202902
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.86	0.48770224453
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.874893	0.48770224453
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.90561	0.48588246003
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	10.91	0.48406267554
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.03	0.48406267554

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.06	0.48406267554
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.07	0.48224289104
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.07	0.48224289104
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.07	0.48224289104
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.08	0.48040926788
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.09	0.47857564472
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.1	0.47674202156
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.11	0.47492239553
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.112257	0.47310276949
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.128277	0.47128314345
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.14	0.46946351742
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.14	0.46946351742
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.16	0.46946351742
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.19	0.46763681112
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.2	0.46581010483
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.21	0.46581010483
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.22953	0.46397620678
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.23	0.46397620678
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.23	0.46214230873
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.24	0.46214230873
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.25	0.46214230873
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.26	0.4602937395
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.29	0.4602937395
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.298053	0.45843771635
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.3	0.45843771635
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.33	0.4565741484
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.33	0.4565741484
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.350623	0.45470294287
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.36	0.45283173735
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.37	0.45283173735
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.44	0.45283173735
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.44	0.45283173735
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.45	0.45094493844
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.46	0.44905813954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.478267	0.44717134063
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.48	0.44528454172
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.5	0.443405704
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.51	0.44153479385
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.515237	0.43966388371
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.52838	0.43779297357
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.53	0.43779297357
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.57	0.43592206342
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.604687	0.43592206342
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.62	0.43592206342
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.65	0.43403495492
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.68	0.43214784642
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.69	0.43026073792
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.71	0.42837362942

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.78	0.42648652092
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.88	0.42648652092
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.91	0.42459941242
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.91949	0.42271230392
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.947977	0.4208418955
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	11.97	0.41897148708
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12	0.41710939158
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.01	0.41524729608
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.06	0.41524729608
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.09	0.41337681276
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.09	0.41150632945
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.12	0.41150632945
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.135787	0.41150632945
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.16	0.41150632945
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.16	0.41150632945
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.18	0.40960120755
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.19	0.40769608566
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.19	0.40579982479
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.1959	0.4038946613
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.2	0.4019894978
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.21	0.4000843343
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.22	0.4000843343
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.24	0.4000843343
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.24	0.4000843343
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.25	0.39815155974
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.27	0.39621878518
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.27	0.39429539302
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.27	0.39238133771
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.27	0.39044842472
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.29	0.38851551173
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.29	0.38659216761
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.31	0.38465920677
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.32	0.38272624593
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.38	0.38079328509
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.39	0.38079328509
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.4	0.37885046221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.41	0.37690763933
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.42	0.37690763933
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.43	0.37495475
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.44	0.37300186068
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.46024	0.37106920855
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.49	0.36913655643
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.51	0.36721397019
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.53	0.36529138396
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.55	0.36336879773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.57	0.3614462115
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.58992	0.35952362527
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.6	0.35760103904

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.60532	0.35567845281
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.63	0.35375586657
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.64	0.3518436727
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.66498	0.34993147883
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.68	0.34801928495
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.68	0.34611754023
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.79	0.34420528862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.79	0.34420528862
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.8	0.34228235405
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.8	0.34037016213
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.85	0.33844716686
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.87	0.33844716686
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.87627	0.33844716686
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.88	0.3365020682
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.94	0.33455696954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.956147	0.33455696954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.958697	0.33455696954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.958897	0.33455696954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.96	0.3325773425
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	12.98	0.33059771547
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.01	0.33059771547
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.02	0.33059771547
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.02	0.33059771547
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.02959	0.33059771547
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.04	0.32858187574
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.04	0.32657832771
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.06	0.32456241211
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.07	0.32456241211
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.08	0.32253389704
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.1	0.32050538196
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.129067	0.32050538196
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.13522	0.31846394641
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.169697	0.31642251085
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.18	0.3143810753
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.18	0.3143810753
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.19	0.3143810753
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.21	0.31231277875
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.22	0.3102444822
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.24	0.30817618565
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.24	0.30612167775
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.26	0.30405328803
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.27	0.30198489832
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.27	0.29993057928
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.28	0.29993057928
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.3	0.29993057928
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.314317	0.29783316265
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.32	0.29783316265
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.34	0.29572087071

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.35	0.29572087071
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.37	0.29359338243
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.38	0.29359338243
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.430457	0.29359338243
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.44	0.29143460756
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.44	0.28929170604
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.44	0.28716456114
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.44	0.28505305701
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.45	0.28289356416
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.49	0.2807340713
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.49	0.27859106312
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.49	0.27646441379
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.55	0.27430453555
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.55	0.27430453555
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.57	0.27214465732
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.61	0.26998477909
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.68	0.26782490086
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.7	0.26782490086
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.7	0.26782490086
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.73	0.26562961478
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.77419	0.26343432871
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.81	0.26343432871
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.82	0.26343432871
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.82	0.26343432871
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.85	0.26118275325
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.87	0.25895042203
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.88	0.2567180908
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.920393	0.2567180908
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.93	0.2567180908
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.98	0.25446617773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.98	0.25446617773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	13.99	0.25446617773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.06	0.25217368964
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.12	0.25217368964
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.14	0.24986016955
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.15	0.24986016955
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.16	0.24752502778
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.217403	0.24518988601
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.255957	0.24518988601
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.29	0.24518988601
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.29	0.24518988601
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.29	0.24283229095
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.33	0.24042801084
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.35	0.23802373073
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.36	0.23561945062
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.37	0.23321517051
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.44	0.23081089041
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.45	0.2284066103

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.5	0.22600233019
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.51	0.22359805008
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.56	0.22119376997
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.58	0.21878948986
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.6	0.21641134324
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.61	0.21641134324
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.62	0.21400677276
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.66966	0.21160220227
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.67	0.20919763179
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.7	0.20679306131
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.72	0.20679306131
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.74	0.20679306131
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.74	0.20679306131
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.74	0.20679306131
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.74	0.20436020177
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.74	0.20436020177
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.76	0.20180569925
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.78	0.19925119672
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.82	0.19672902968
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.87	0.19420686263
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.89	0.19168469558
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.9	0.18916252854
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	14.98	0.18916252854
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.07	0.18916252854
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.12	0.18657126102
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.16	0.18397999351
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.18	0.18138872599
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.26	0.17879745848
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.27	0.17620619097
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.32	0.17361492345
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.33	0.17102365594
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.42	0.17102365594
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.49	0.16839252277
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.53	0.1657613896
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.56	0.16313025643
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.63	0.16313025643
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.63	0.16313025643
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.73	0.16313025643
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.84	0.16036533683
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.87	0.15760041723
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.91	0.15760041723
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.92	0.15478612407
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	15.96	0.1519718309
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.04	0.14915753774
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.050657	0.14634324457
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.06	0.14352895141
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.072387	0.14071465824
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.12	0.13790036508

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.14	0.13508607191
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.16	0.13508607191
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.27	0.13508607191
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.44	0.13214941818
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.46	0.12921276444
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.48	0.12921276444
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.49	0.12620781643
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.63	0.12320286842
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.63	0.12019792041
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.63	0.11726626381
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.67	0.11425943653
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.68	0.11125260926
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.72	0.10824578198
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.78	0.10824578198
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.82	0.10515304535
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.860637	0.10206030872
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.88	0.0989675721
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.9	0.09587483547
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	16.98	0.09278209884
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.03	0.08968936221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.11	0.08968936221
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.212053	0.08659662558
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.22874	0.08350388896
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.26	0.08041115233
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.26	0.0773184157
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.264227	0.07422567907
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.28	0.07113294244
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.33	0.07113294244
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.36	0.06789962688
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.38	0.06789962688
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.38	0.06789962688
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.47	0.06432596231
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.49	0.06075229773
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.53	0.05717863316
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.57	0.05360496859
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.71	0.05003130402
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.79	0.04645763944
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	17.96	0.04645763944
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	18.08	0.04258616949
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	18.19	0.03871469954
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	18.2	0.03484322958
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	18.704767	0.03484322958
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	18.704827	0.03484322958
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	18.705327	0.03484322958
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	19.28	0.03484322958
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	19.54896	0.02787458367
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	19.626877	0.02787458367
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	19.64837	0.02787458367

Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	19.71	0.02787458367
Aonyx cinereus	Carnivora	Female	Not contraHormonal	1	19.74272	0
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	1	1
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	1.07	1
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	1.07	1
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	1.67	0.96875
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	1.98	0.96875
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	2.18	0.96875
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	2.76	0.94769021739
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	2.94	0.94769021739
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	3.39	0.94769021739
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	3.69	0.94769021739
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	3.69	0.94769021739
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	3.84	0.92752659574
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	3.8749267	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.0249767	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.59	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.59	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.76	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.82	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.95	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	4.96	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.12	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.12	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.26	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.35	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.35	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.58	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	5.85498	0.9073629741
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	6.1043733	0.89086546548
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	6.2	0.89086546548
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	6.34	0.89086546548
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	6.61	0.87405668311
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	6.83	0.87405668311
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	7.11	0.87405668311
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	7.81	0.85972788503
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.24	0.85972788503
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.24	0.85972788503
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.3791967	0.84586130624
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.44	0.84586130624
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.44	0.84586130624
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.51	0.8317636178
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.53	0.8317636178
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.59	0.8317636178
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.72	0.8317636178
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.9	0.81691069605
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.9	0.81691069605
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.92	0.8017827202

Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	8.95	0.8017827202
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	9.21	0.78693489205
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	9.78	0.77262698492
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	9.87	0.77262698492
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	9.87	0.77262698492
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	9.87	0.77262698492
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	9.95	0.75776877367
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.05	0.74291056242
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.06	0.74291056242
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.13	0.72774912237
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.28	0.71258768232
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.31	0.71258768232
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.31	0.71258768232
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.62	0.69774210561
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.67	0.68289652889
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.74	0.66805095218
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.82	0.65320537546
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	10.88	0.65320537546
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.031367	0.63868970045
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.15	0.624496596
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.33	0.624496596
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.39	0.624496596
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.41	0.624496596
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.44	0.60962762943
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.63	0.59475866286
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.77	0.58025235401
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	11.79	0.56574604516
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.1	0.55160239403
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.16	0.55160239403
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.185017	0.53708654155
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.2	0.53708654155
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.21	0.52216747095
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.37	0.52216747095
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.41	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.54	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.54	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	12.94	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.29	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.5	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.5	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.5	0.50680960416
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.63	0.48803887808
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.73	0.469268152
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	13.96	0.45049742592
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.07	0.43172669984
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.26	0.41295597376
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.31	0.39418524768
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.37	0.39418524768

Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.59	0.39418524768
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.73	0.3734386557
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.85	0.35269206371
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	14.9	0.33194547173
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	15.41	0.31119887975
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	15.75	0.31119887975
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	15.75	0.31119887975
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.11	0.28726050438
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.12	0.26332212902
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.32	0.23938375365
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.43	0.21544537829
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.62	0.19150700292
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.63	0.16756862756
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	16.69	0.16756862756
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	17.36	0.16756862756
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	17.44	0.13405490205
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	17.54	0.10054117653
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	17.85	0.06702745102
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	17.88	0.06702745102
Aonyx cinereus	Carnivora	Female	ContraceptHormonal	1	18.09	0
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1	1
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.17	0.99572649573
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.2	0.99145299145
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.2	0.99145299145
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.2	0.99145299145
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.2	0.99145299145
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.21	0.99145299145
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.21	0.99145299145
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.29	0.98712350241
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.3	0.98279401336
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.41	0.97855783227
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.46	0.97855783227
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.46	0.97855783227
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.49	0.97428465396
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.61	0.97001147566
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.61	0.97001147566
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.64	0.96573829735
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.81	0.96159349779
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.89	0.95744869823
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.91	0.95744869823
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.91	0.95744869823
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.91	0.95744869823
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.95	0.9532858778
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.97	0.94912305738
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.99	0.94912305738
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.99	0.94912305738
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	1.99	0.94912305738
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2	0.94912305738

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.12	0.94492339783
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.14	0.94492339783
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.14	0.94492339783
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.34	0.94085045215
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.45	0.94085045215
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.45	0.94085045215
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.46	0.94085045215
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.51	0.93675979801
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.51	0.93268692932
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.56	0.93268692932
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.56	0.93268692932
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.56	0.93268692932
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.66	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.72	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.78	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.78	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.78	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.78	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.78	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.78	0.92854165408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.81	0.92430173785
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.8992	0.92006182162
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.91	0.9158219054
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.93	0.91158198917
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.96	0.91158198917
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.96	0.91158198917
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.97	0.90730226152
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.98	0.90302253387
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	2.99	0.89874280622
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3	0.89446307857
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.01	0.89018335092
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.01	0.88592410044
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.02	0.88168522915
Lycaon pictus	Carnivora	Female	Not contraHormonal	13.0227379	0.87744635785	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.03	0.87320748656
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.05	0.86896861526
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.07	0.86472974397
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.08	0.86472974397
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.08	0.86472974397
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.12	0.86055230559
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.2	0.86055230559
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.46	0.85647385865
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.46	0.85241474083
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.47	0.8483362014
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.56	0.84425766197
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.58	0.84017912255
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.6	0.84017912255

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.66	0.84017912255
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.83	0.8361202862
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.86	0.83206144986
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.89	0.83206144986
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.89	0.83206144986
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.91	0.82798271727
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.91	0.82798271727
Lycaon pictus	Carnivora	Female	Not contraHormonal	13.9227379	0.82798271727	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.92	0.82798271727
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	3.98	0.82388379292
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.03	0.82388379292
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.03	0.82388379292
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.03524	0.81974367336
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.12454	0.81974367336
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.13	0.81974367336
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.13	0.81974367336
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.13	0.81974367336
Lycaon pictus	Carnivora	Female	Not contraHormonal	14.1450767	0.81566534663	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.15	0.81158701989
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.16	0.81158701989
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.16	0.81158701989
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.16	0.81158701989
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.16	0.81158701989
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.18	0.80742503518
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.19	0.80742503518
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.19	0.80742503518
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.19	0.80742503518
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.19	0.80742503518
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.21	0.80321969645
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.25	0.79901435773
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.43	0.79487438696
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.47	0.7907344162
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.49	0.78659444543
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.5	0.78659444543
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.56	0.78247614991
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.59	0.77840075329
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.74	0.77840075329
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.74	0.77840075329
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.79	0.77428223079
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.86	0.77428223079
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.86	0.77428223079
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.86	0.77428223079
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.89	0.77009692143
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.91	0.76591161208
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.92	0.76591161208
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.92	0.76591161208
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.92	0.76591161208

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.93 0.76165654756
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.93 0.76165654756
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	4.93 0.76165654756
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.01 0.76165654756
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.01 0.76165654756
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.02 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.04 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.05 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.05 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.05 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.05 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.05 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.05 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.06 0.75730422444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.14 0.75271450186
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.17 0.75271450186
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.28 0.7482867695
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.32 0.74388508262
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.33 0.73948339574
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.35 0.73508170886
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.41 0.73508170886
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.41 0.73508170886
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.41 0.73508170886
Lycaon pictus	Carnivora	Female	Not contraHormonal	15.4598667	0.73508170886
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.47 0.73059950332
Lycaon pictus	Carnivora	Female	Not contraHormonal	15.5345767	0.73059950332
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.58 0.72608962984
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.59 0.72608962984
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.59 0.72608962984
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.59 0.72608962984
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.62 0.72155156966
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.64 0.71701350947
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.67888 0.71701350947
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.74504 0.71701350947
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.77 0.71244654444
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.77 0.70790866836
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.79 0.70790866836
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.79 0.70790866836
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.79 0.70790866836
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.79 0.70790866836
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.79 0.70790866836
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.84 0.70318927724
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.86 0.69846988612
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.89 0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9 0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9 0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9 0.69375049499

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9	0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9	0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9	0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.9	0.69375049499
Lycaon pictus	Carnivora	Female	Not contraHormonal	15.9037133	0.69375049499	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	5.95	0.68875948424
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.01	0.68376847348
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.09	0.67877746273
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.12	0.67378645197
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.13	0.67378645197
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.13	0.67378645197
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.13	0.67378645197
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.13	0.67378645197
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.25	0.66864304394
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.28	0.66349963591
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.39	0.65835622788
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.52	0.65321281985
Lycaon pictus	Carnivora	Female	Not contraHormonal	16.6153667	0.65321281985	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.68	0.6481095947
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.73	0.64300636954
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.83	0.63790314439
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.85	0.63279991923
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.88	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.96	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.96	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.97	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.97	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.97	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.97	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.97	0.62769669408
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	6.98	0.62233176507
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7	0.62233176507
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.065	0.6169201845
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.07	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.08	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.08	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.08	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.08	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.08	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.08	0.61150860393
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.16	0.60599951741
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.22	0.60049043089
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.23	0.60049043089
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.23	0.60049043089
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.32	0.59487837079
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.34	0.58926631069
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.38	0.58926631069
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.40509	0.58360028847

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.51	0.58360028847
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.58	0.57787871701
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.7	0.5722132394
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.79	0.56654776178
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.88	0.56088228416
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	7.99	0.55527346132
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8	0.54966463848
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.04	0.54405581564
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.11	0.53844699279
Lycaon pictus	Carnivora	Female	Not contraHormonal	18.1649967	0.53844699279	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.17	0.53844699279
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.17	0.53844699279
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.19	0.5327188333
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.23	0.5269906738
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.27	0.5212625143
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.33	0.5155343548
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.4033	0.5155343548
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.40703	0.5155343548
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.41329	0.5155343548
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.66	0.50967600986
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.67	0.50967600986
Lycaon pictus	Carnivora	Female	Not contraHormonal	18.6754733	0.50967600986	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.79	0.50367982151
Lycaon pictus	Carnivora	Female	Not contraHormonal	18.8103133	0.50367982151	
Lycaon pictus	Carnivora	Female	Not contraHormonal	18.8268333	0.50367982151	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.84	0.49753738466
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.88	0.49139494782
Lycaon pictus	Carnivora	Female	Not contraHormonal	18.8800633	0.49139494782	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.89	0.4851747586
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.91	0.4851747586
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.91	0.4851747586
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.93	0.4787908802
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	8.96	0.4787908802
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.01	0.47232073317
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.02	0.47232073317
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.07	0.47232073317
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.07	0.47232073317
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.07	0.47232073317
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.1	0.46547550515
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.11	0.45863027714
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.17	0.45178504912
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.2	0.4449398211
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.44	0.43809459309
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.45	0.43124936507
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.45	0.43124936507
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.54717	0.42429373015
Lycaon pictus	Carnivora	Female	Not contraHormonal	19.5494633	0.41733809523	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.55317	0.41733809523

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.56	0.41026456819
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.65	0.40319104115
Lycaon pictus	Carnivora	Female	Not contraHormonal	19.6649533	0.39611751411	
Lycaon pictus	Carnivora	Female	Not contraHormonal	19.6732167	0.39611751411	
Lycaon pictus	Carnivora	Female	Not contraHormonal	19.6787633	0.39611751411	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.71	0.38878200459
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.74	0.38144649507
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.79	0.37411098555
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.8	0.36677547603
Lycaon pictus	Carnivora	Female	Not contraHormonal	19.8952133	0.35943996651	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.9	0.35210445699
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.97	0.35210445699
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	9.98	0.3446128728
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.04	0.33712128861
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.09	0.32979256494
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.09	0.32262316136
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.09	0.31560961437
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.16	0.3082698559
Lycaon pictus	Carnivora	Female	Not contraHormonal	110.218233	0.30110078948	
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.22	0.29393172306
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.24	0.28676265665
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.3	0.27959359023
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.38	0.27242452382
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.38	0.26543927962
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.42	0.25826524503
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.44	0.25109121045
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.47	0.25109121045
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.49	0.25109121045
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.51	0.24348238589
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.7	0.23587356133
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.8	0.22826473677
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.89	0.22065591221
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.95	0.21304708765
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	10.99	0.20543826309
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11	0.19782943853
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.06	0.19022061397
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.16	0.18261178942
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.2	0.17500296486
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.22	0.17500296486
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.58	0.16704828464
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.68	0.15909360442
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.93	0.15113892419
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	11.94	0.14318424397
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.11	0.13522956375
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.13	0.12727488353
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.19	0.11932020331
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.3	0.11136552309
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.34	0.10341084287

Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.43	0.09545616265
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.7	0.08750148243
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.7032	0.07954680221
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.71	0.07159212199
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	12.75	0.06363744177
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	13.1	0.06363744177
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	13.23	0.05454637866
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	13.23	0.04675403885
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	13.45502	0.04675403885
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	13.718767	0.03506552914
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	13.79	0.02337701942
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	14.08	0.02337701942
Lycaon pictus	Carnivora	Female	Not contraHormonal	1	14.103917	0.02337701942
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	1	1
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	1.77	0.96
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	2.74	0.93714285714
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.16	0.91677018634
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.2	0.89639751553
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.26	0.87647757074
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.31	0.85655762595
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.4	0.83663768116
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.87	0.83663768116
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.87	0.83663768116
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.87	0.83663768116
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.87	0.83663768116
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	3.95	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	4.08	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	4.61	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.04	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.08	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.08	0.81623188406
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.14	0.79632378932
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.17	0.79632378932
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.17	0.79632378932
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.17	0.79632378932
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.21	0.77480152475
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.64	0.75441201094
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.86	0.73455906328
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.88	0.73455906328
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	5.88	0.73455906328
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	6.03	0.73455906328

Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	6.04	0.73455906328
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	6.04	0.73455906328
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	6.13	0.71295438495
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	6.39	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	16.80	42633	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.13	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.13	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.13	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.23	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.23	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.23	0.69198513833
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.26	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.36	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.38	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.38	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.38	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.38	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.38	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.42	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	7.42	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	17.58	71567	0.66635605914
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.03	0.62715864389
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.17	0.62715864389
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.18	0.62715864389
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.24	0.5823615979
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.27	0.53756455191
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.59	0.49621343253
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	8.79	0.46076961592
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	9.45	0.46076961592
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	9.51	0.46076961592
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	10.16	0.42237214793
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	10.26	0.38397467994
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	10.41	0.34557721194
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	10.5	0.30717974395
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	11	0.27646176955
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	11.62	0.24574379516
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	11.66	0.21502582076
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	11.66	0.18430784637
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	11.76	0.15358987197
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	12.06	0.12287189758
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	13	0.09829751806
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	13.09	0.09829751806
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	13.58	0.06553167871
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	13.69	0.03276583935
Lycaon pictus	Carnivora	Female	ContraceptHormonal	1	13.81	0
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	1	1
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	1	1
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	1	1

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.03	0.87711968468
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.03	0.87711968468
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.0399467	0.87676356625	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.04	0.87640744782
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.04	0.87640744782
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.0400367	0.87605118463	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.05	0.87605118463
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.05	0.87569506626
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.05	0.87533909266
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.05	0.87533909266
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.05	0.87533909266
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.0594133	0.87498268423	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.06	0.87462627581
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.06	0.87427001256
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.06	0.87391389443
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.87391389443
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.87391389443
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.8735577763
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.87320180328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.87320180328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.87284597533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.87284597533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.07	0.8724894206
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.08	0.8724894206
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.08	0.8724894206
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.08	0.8721327201
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.08	0.8721327201
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.08	0.8721327201
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.09	0.87177587365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.09	0.87177587365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.1	0.87141888108
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.1	0.87106203469
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.1	0.87070533443
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.1	0.87070533443
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1050267	0.87070533443	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.11	0.87034804869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.11	0.87034804869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.11	0.87034804869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.11	0.87034804869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.11	0.87034804869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.11	0.86999090957
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1195033	0.86963303589	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.12	0.86963303589
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.12	0.86927530942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.12	0.86927530942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.13	0.86891728829
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.13	0.86891728829
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.13	0.86855926716

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.13	0.86855926716
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1323767	0.86820095063	
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1348867	0.86820095063	
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1352767	0.86820095063	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.14	0.86820095063
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.14	0.86820095063
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1411967	0.8678420416	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.15	0.8678420416
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.15	0.86748298407
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.15	0.8671240751
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.15	0.8671240751
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.1555967	0.8671240751	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.16	0.86676486877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.16	0.86676486877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.17	0.86676486877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.17	0.86676486877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.17	0.86640551352
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.17	0.86640551352
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86604585992
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86568665384
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86532759675
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86496868858
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86460992927
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86425131877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.86425131877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.18	0.863892857
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.19	0.863892857
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.19	0.86353364999
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.19	0.86317459234
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.2	0.86317459234
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.2	0.86317459234
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.2	0.86317459234
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.2049733	0.86317459234	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.21	0.8628146363
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.21	0.86245483036
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.21	0.86245483036
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.2102733	0.86209472396	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.22	0.86209472396
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.22	0.86173476792
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.23	0.86137481187
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.23	0.86137481187
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.2450767	0.86101485583	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.25	0.86101485583
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.25	0.86101485583
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.25	0.86101485583
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.25	0.86101485583
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.25	0.86101485583

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.75	0.82714777174
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.7500767	0.82677366601	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.75484	0.82639972948
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.7591767	0.82602596208	
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.7598767	0.82602596208	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.76	0.82602596208
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.76	0.82565202547
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.76	0.82527825815
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82527825815
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82527825815
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82527825815
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82490415196
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82490415196
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82453021535
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82415644825
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.77	0.82378166133
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.78	0.8234068744
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.7848067	0.82303225799	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.79	0.82303225799
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.79	0.82265764158
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.8	0.82265764158
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.8	0.82265764158
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.8	0.82228268367
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.81	0.82190755471
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.81	0.82190755471
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.81	0.82190755471
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.8123433	0.82190755471	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.82	0.82153191141
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.82	0.82115643978
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.82	0.82115643978
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.82	0.82115643978
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.82	0.82115643978
Suricata suricatta	Carnivora	Female	Not contraHormonal	13.8253267	0.8207804524	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.82040463718
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.82040463718
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.82040463718
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.82040463718
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.82002882195
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.81965317888
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.81965317888
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.83	0.81965317888
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.84	0.81927667306
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.84	0.81890016723
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.85	0.81852435256
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.85	0.81814871036
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.85	0.81777324056
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.86	0.81777324056
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.86	0.81777324056

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.99	0.80909801322
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.99	0.80872081135
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	3.99	0.80834378533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4	0.80834378533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4	0.80834378533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4	0.80834378533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4	0.80796623102
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4	0.80796623102
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.02	0.80758814668
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.02	0.80721023926
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.02	0.80683250869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.03	0.80683250869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.04	0.80683250869
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.04	0.8064544241
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.04	0.80607651669
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.04	0.80569878636
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.05	0.80532052402
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.05	0.80532052402
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.06	0.80532052402
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.0677033		0.804941906
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.07	0.804941906
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.0700067		0.80456310981
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.08	0.80418431362
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.08	0.80380569577
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.08	0.80380569577
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.08	0.80380569577
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.09	0.80342654214
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.09	0.80304738851
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.09	0.80266841381
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.1	0.80266841381
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.1	0.80228926009
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.1	0.80228926009
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.1010367		0.80190974767
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.11	0.80153023525
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.11	0.80115090244
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.11	0.80077138993
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.1171933		0.80039187742
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.80001236492
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.79963303236
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.79925387966
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.7988743669
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.7988743669
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.7988743669
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.12	0.7988743669
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.1252867		0.79849431249
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.1292533		0.79811425808
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.13	0.79773420367
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.13	0.79735433024

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.6	0.76771256142
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.61	0.7673206714
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.62	0.76692918126
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.62	0.76653769112
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.6295867	0.76653769112	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.63	0.76614600093
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.63	0.76575431075
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.63	0.76536282082
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.64	0.76497113053
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.64	0.76457944024
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.64	0.76418795051
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.64	0.76379666124
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.66	0.76340497064
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.66	0.76301328005
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.66992	0.76262179042
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.67	0.7622303008
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.6727379	0.7622303008	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.67	0.7622303008
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.67	0.7622303008
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.67	0.76183961382
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.67	0.76183961382
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.68	0.76183961382
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.6879567	0.76183961382	
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.6891667	0.76183961382	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.69	0.76144832485
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.69	0.76105723686
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.69	0.76066634973
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.69	0.76066634973
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.69	0.76027566337
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.7	0.76027566337
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.7	0.76027566337
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.7	0.76027566337
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.71	0.76027566337
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.71	0.75988417229
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.71	0.75988417229
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.72	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.72	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.73	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.74	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.74	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.74	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.74	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.74	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.75	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.75	0.75949227741
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.75	0.75909936884
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.76	0.75909936884
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.76	0.75909936884

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.84	0.75158243552
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.8412367	0.75158243552	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.85	0.75118456234
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.85	0.75118456234
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.8591533	0.75078668916	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.86	0.75038881598
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.86	0.75038881598
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.8751467	0.75038881598	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.88	0.74999073172
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.88	0.74959264747
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.88	0.74959264747
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.88241	0.74919456322
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.89	0.74919456322
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.89	0.74919456322
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.89	0.74919456322
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.89	0.74919456322
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.9	0.74879669038
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.9	0.74879669038
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.9	0.74839902883
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.9	0.74800157847
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.9	0.74800157847
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.9	0.74760433918
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.90242	0.74760433918
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.91	0.74720625381
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.91917	0.74720625381
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.92	0.74720625381
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.92	0.7468077438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.92	0.74640944634
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.93	0.74640944634
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.94	0.74640944634
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.95	0.74601072335
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.95	0.74561221334
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.95	0.74561221334
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.95	0.74561221334
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.9508767	0.74521306334	
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.9582567	0.74481391333	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.97	0.74441519068
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.9751133	0.74401668148	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.99	0.74401668148
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.99	0.74401668148
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.99	0.74401668148
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	4.99	0.74361838561
Suricata suricatta	Carnivora	Female	Not contraHormonal	14.9924367	0.7432194487	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5	0.74282072582
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.01	0.74242221685
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.01	0.74202392167
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.0150933	0.74162562649	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.02	0.74162562649

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.81	0.69663786309
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.81	0.69663786309
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.81	0.69621718805
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.82	0.69621718805
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.8292933	0.69579523824	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.83	0.69579523824
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.84	0.69579523824
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.84	0.69579523824
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.8405667	0.69537251939	
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.8476433	0.69537251939	
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.8494467	0.69537251939	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.85	0.69494928596
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.85	0.69494928596
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.85	0.69494928596
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.85	0.69452605253
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.85	0.69410307686
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.86	0.69410307686
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.86	0.69410307686
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.87	0.69367984328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.87	0.69367984328
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.8750533	0.69325635131	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.88	0.69283285934
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.88	0.69240962608
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.89	0.69240962608
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.89	0.69240962608
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.90507	0.69240962608
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.9069033	0.69240962608	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.91	0.69198535547
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.91	0.69156134484
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.91	0.69113759401
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.91	0.69113759401
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.9132833	0.69113759401	
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.9139833	0.69071306232	
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.9149067	0.69071306232	
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.9150667	0.69071306232	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.92	0.69028800813
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.92	0.69028800813
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.94	0.69028800813
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.94	0.68986295394
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.94813	0.68943763769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.96	0.68901232144
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.96	0.68858700519
Suricata suricatta	Carnivora	Female	Not contraHormonal	15.9733767	0.68816168895	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.98	0.68816168895
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.98	0.6877366354
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.98	0.6873118444
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.98496	0.68688652766
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.99	0.68646121093

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	5.99	0.68603615755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6	0.68603615755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6	0.68603615755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6	0.68603615755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.01	0.68603615755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.03	0.68561110416
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.03	0.68518631414
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.03	0.6847617873
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.0312467	0.6847617873	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.04	0.68433646942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.04	0.68391141571
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.04	0.68348609767
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.0595567	0.68348609767	
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.0608433	0.68348609767	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.07	0.68348609767
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.08	0.68306051479
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.1	0.68263493192
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.1	0.68263493192
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.1	0.68263493192
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.1018967	0.68263493192	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68220855157
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68178243755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68135605704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68135605704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68135605704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68135605704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.11	0.68135605704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.12	0.68135605704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.12	0.68092860656
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.13	0.68050115609
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.13	0.68007397394
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.13	0.68007397394
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.13	0.6796465233
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.14	0.6796465233
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.14	0.67921880365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.15	0.67921880365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.15	0.67921880365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.15	0.67879081449
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.15	0.67836309501
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.15	0.67836309501
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.1535733	0.67836309501	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.15882	0.67836309501
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.16	0.67793402284
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.16	0.67750495067
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.16	0.67707615007
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.16	0.67664762086
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.16	0.67621936287
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.17	0.67579028967
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.17	0.67536121648

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.17	0.67536121648
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.2	0.67493214328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.2	0.67493214328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.2	0.67493214328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.2	0.67493214328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.2	0.67450334268
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.2005833	0.67407344889	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.21	0.67364410275
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.21	0.67321503007
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.2138333	0.67321503007	
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.2150467	0.67278540976	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.22	0.67235578945
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.22	0.67192644348
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.22	0.67149737167
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.23	0.67106775083
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.23	0.67106775083
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.23	0.67063840486
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.23	0.67063840486
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.25	0.67020850845
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.25	0.67020850845
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.25	0.67020850845
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.25	0.67020850845
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.25	0.67020850845
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.2536567	0.66977750619	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.26	0.66977750619
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.26	0.66977750619
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.26	0.66977750619
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.26	0.66977750619
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.26	0.66977750619
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.2681667	0.66934511271	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.27488	0.66934511271
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.27962	0.66891243972
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.29	0.66847976673
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.3	0.66804737361
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.3	0.66804737361
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.3034233	0.66804737361	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.31	0.66804737361
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.31	0.66761413926
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.31	0.66761413926
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.31	0.66761413926
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.31	0.66761413926
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.31	0.66761413926
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.32	0.66717977742
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.32	0.66674569819
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.32	0.66674569819
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.33	0.66631190138
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.33	0.66631190138
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.33	0.66631190138

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.46	0.65973004225
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.47	0.65928786394
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.47	0.65928786394
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.475	0.65884538886
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.4779767	0.65840291378	
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.4782333	0.65796043871	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.48	0.65751796363
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.49	0.65707548855
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.5	0.65663331124
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.5	0.65619143149
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.5	0.65619143149
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.5	0.6557498491
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.5	0.65530856387
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.5	0.6548675756
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.51	0.65442509751
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.51	0.65398291839
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.5114033	0.6535404401	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.51757	0.6530979618
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.52	0.65265548351
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.52	0.652213305
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.52	0.65177142607
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.53	0.65177142607
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.53	0.65177142607
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65177142607
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65177142607
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65132954713
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65088796778
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65088796778
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65088796778
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.65088796778
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.54	0.6504466878
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.5448033	0.65000330219	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.55	0.64956052065
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.55	0.64956052065
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.55	0.64956052065
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.56	0.64911713463
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.56	0.64867405126
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.56	0.64823066503
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.56	0.64823066503
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.57	0.64778697532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.57	0.64778697532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.57	0.64778697532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.57	0.64778697532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.57	0.64778697532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.57489	0.64778697532
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.5750267	0.64778697532	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.58	0.64734206669
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.58	0.64734206669

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.71	0.63970715808
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.71	0.63970715808
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.71	0.63970715808
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.7184067	0.63925346506	
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.7199467	0.63879977205	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.72	0.63834640102
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.73	0.63834640102
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.73	0.63789335177
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.73	0.63744062405
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.73	0.63698821765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.74	0.63698821765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.74434	0.63698821765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.75	0.63698821765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.75	0.63698821765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.75	0.63653419896
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.76	0.63608018027
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.76	0.63562648542
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.76	0.6351724665
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.7621067	0.63471844759	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.77	0.6342647532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.77	0.63381138311
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.78	0.63335833709
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.78642	0.63335833709
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.79	0.63290496677
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.79	0.63245192098
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.79	0.63245192098
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.79	0.63245192098
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.79	0.63245192098
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.81	0.63199757334
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.81	0.63154322569
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.82	0.63108887805
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.83	0.6306345304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.83	0.6306345304
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.8349233	0.6306345304	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.84	0.6306345304
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.8450133	0.63017952713	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.84516	0.63017952713
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.85	0.62972419511
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.85	0.62926919207
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.8500467	0.62926919207	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.85924	0.6288135301
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.86	0.6288135301
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.87	0.6288135301
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.89	0.62835819807
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.89	0.62835819807
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.8949933	0.62790253585	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.9	0.62744687363
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.9	0.62699121142

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.9	0.62653588011
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.9098133	0.62608021765	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.91	0.62608021765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.91	0.62608021765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.91	0.62608021765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.91565	0.62608021765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.92	0.62562322479
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.92	0.62516623193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.92	0.62516623193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.92	0.62516623193
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.9203367	0.62516623193	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.93	0.62516623193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.93	0.62516623193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.93	0.62516623193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.94	0.62470756265
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.94	0.62470756265
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.95	0.62424855636
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.96	0.62378988732
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.9607567	0.62333189181	
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.9676733	0.6228738963	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.97	0.62241657332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.97	0.62241657332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.98	0.62241657332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.98	0.62195925034
Suricata suricatta	Carnivora	Female	Not contraHormonal	16.9808033	0.62150159085	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	6.99	0.62150159085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7	0.62150159085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7	0.62150159085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7	0.62150159085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.01	0.62150159085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.01	0.62104291809
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.01	0.62058390632
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.02	0.62058390632
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.02	0.62012489456
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.02	0.62012489456
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.03	0.61966554278
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.03	0.61966554278
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.04	0.61966554278
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.04	0.61920585025
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.04538	0.61874581618
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.0468933	0.61874581618	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.06	0.61828543983
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.06	0.61828543983
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.07	0.61782506348
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.07	0.61736468713
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.08	0.61690431078
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.08	0.61644393442
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.09	0.61598355807

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.25481	0.60671869425
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.28	0.60625162828
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.29	0.60578456231
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.29	0.60531785617
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.3	0.60485115004
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.3	0.60485115004
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.3	0.6043844439
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.30054	0.6043844439
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.31	0.6043844439
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.31	0.6043844439
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.32	0.60391629174
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.32	0.60344813958
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.32516	0.60344813958
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.32525	0.60344813958
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.3270133	0.6029792599	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.33	0.6029792599
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.33	0.6029792599
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.35	0.60250964989
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.35	0.60204040561
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.36	0.60204040561
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.36	0.60204040561
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.36	0.60204040561
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.36	0.60157079531
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.36	0.60110155132
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.37	0.60063194073
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.37	0.60063194073
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.37	0.60063194073
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.37555	0.60016159466
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.38	0.60016159466
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.3807067	0.59969087968	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.39	0.59922053389
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.4	0.59922053389
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.4	0.59922053389
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.4	0.5987501881
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.405	0.5982791022
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.41055	0.5982791022
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.4107067	0.5982791022	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.42	0.5982791022
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.42	0.59780690085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.42	0.59780690085
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.4212233	0.59780690085	
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.4241267	0.59733395236	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.44	0.59686100386
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.44	0.59638842982
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.46	0.59591548103
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.46	0.59544290729
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.46	0.59497070832
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.4602267	0.59449775863	

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.61	0.58686451948
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.61	0.58686451948
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.62	0.58638150342
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.62	0.58638150342
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.62	0.58638150342
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.63	0.58589848735
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.63486	0.58541547129
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.64	0.58541547129
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.64	0.58493325097
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.65	0.58445063277
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.66	0.58445063277
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.66	0.58445063277
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.66	0.58445063277
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.6682233	0.58445063277	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.67	0.58445063277
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.67	0.58445063277
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.68	0.58396641518
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.6897167	0.58396641518	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.69	0.58348179575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.7	0.58348179575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.7	0.58348179575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.7	0.58348179575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.72	0.58299677347
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.72	0.5825117512
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.72	0.5825117512
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.7297133	0.5825117512	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.73	0.58202591988
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.73	0.58202591988
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.73	0.58202591988
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.73	0.58202591988
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.7396867	0.58202591988	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.74	0.58153846099
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.74	0.58153846099
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.7468567	0.58105059315	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75	0.58056272531
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75	0.58007526711
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75	0.58007526711
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75	0.58007526711
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75	0.57958821818
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75	0.5791015782
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.75983	0.5791015782
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.76	0.5791015782
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.76	0.5791015782
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.7643367	0.57861247214	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.77	0.57812336608
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.77	0.57812336608
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.78	0.57763426001
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.79	0.57714515395

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.79	0.57665646203
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.79	0.57665646203
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.79	0.57616818391
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.8	0.57567990579
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.8	0.57519204146
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.8	0.57519204146
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.81	0.57470376299
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.81	0.57421589902
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.81	0.57421589902
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8105767	0.57421589902	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.81741	0.57421589902
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.82	0.57372678837
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.82	0.57323809434
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8221933	0.57323809434	
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8235633	0.57323809434	
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8240533	0.57323809434	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.82531	0.57323809434
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8255533	0.57323809434	
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8258667	0.57323809434	
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8286433	0.57323809434	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.83739	0.57274688775
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.84	0.57274688775
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.84	0.57274688775
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8493333	0.57274688775	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.85	0.57225441407
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8561167	0.57225441407	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.86	0.57176194039
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.8680433	0.57176194039	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.87	0.57126904217
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.88	0.57126904217
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.88	0.57126904217
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.88	0.57126904217
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.89	0.57077486479
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.9	0.57077486479
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.9	0.57077486479
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.9098633	0.57028025919	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.91	0.57028025919
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.91	0.56978565359
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.91	0.56978565359
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.91965	0.56978565359
Suricata suricatta	Carnivora	Female	Not contraHormonal	17.9197767	0.56978565359	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.92	0.5692901878
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.93	0.56879472202
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.93	0.56829968745
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.93	0.56829968745
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.93	0.56780508372
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.95	0.56780508372
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.95	0.56780508372

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.95	0.56730918408
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.95	0.56681371754
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.95	0.56681371754
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.96	0.56681371754
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.96	0.56681371754
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.96	0.56631651253
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.97	0.56581843292
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.97	0.56581843292
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.98	0.56581843292
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.98	0.56531991448
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.99	0.56482095604
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.99	0.56432243798
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	7.99	0.56382435993
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8	0.56332584148
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.0001867	0.56332584148	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.01	0.56282688148
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.01	0.56232836343
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.0205233	0.56232836343	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.03	0.56182895991
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.03	0.56132999991
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.03	0.56083148303
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.03	0.56033340889
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.03	0.56033340889
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.04	0.5598335575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.05	0.5598335575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.06	0.55933325942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.06	0.55933325942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.07	0.55933325942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.07	0.55883296133
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.07	0.55883296133
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.07	0.55883296133
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.08	0.55833131594
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.09	0.55782967056
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.09	0.55732847589
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.1	0.55732847589
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.1	0.55682683009
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.1077633	0.55632473196	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.11	0.55582263383
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.11	0.55532053569
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.12	0.55481843756
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.13	0.55431633942
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.13	0.55381469568
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.14	0.55331259713
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.1497467	0.5528109538	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.15	0.5528109538
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.15	0.5528109538
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.15	0.5528109538
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.17	0.55230839839

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Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.34	0.54367122978
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.34	0.54315541268
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.3468733	0.54315541268	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.35	0.54263910525
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.35	0.54212328861
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.35	0.54212328861
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.35	0.54160698072
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.35	0.54160698072
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.35	0.54160698072
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.36	0.54109018016
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.36	0.54109018016
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.36329	0.54109018016
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.3686667	0.54057239052	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.37	0.54005460087
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.37	0.53953681122
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.37	0.53901951802
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.38	0.53901951802
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.38	0.53901951802
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.38	0.5385017279
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.38	0.53798443517
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.38	0.53746763936
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.38901	0.53694884821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.39	0.53694884821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.39	0.53694884821
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.3914933	0.53694884821	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.4	0.53694884821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.4	0.53642905261
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.4	0.53590976021
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.41	0.53538945947
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.41	0.53538945947
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.42	0.5348686526
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.42115	0.5348686526
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.4250033	0.5348686526	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.44	0.53434733813
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.44	0.53382653176
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.44	0.53330521678
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.45	0.53278390181
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.45	0.53226309643
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.45	0.53226309643
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.45	0.53226309643
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.4593467	0.53174126987	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.46	0.53174126987
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.47	0.5312199549
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.47	0.53069915102
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.48	0.53017783555
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.48	0.53017783555
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.48	0.53017783555
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.48	0.53017783555

[illegible]

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.61	0.51805962271
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.61	0.51805962271
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.61104	0.51752443715
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.6148567	0.51698925159	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.6150767	0.51645406603	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.6150833	0.51591888047	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.6166533	0.51591888047	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.62	0.51538313916
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.62	0.51484739785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.63	0.51484739785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.63	0.51484739785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.63	0.51484739785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.63	0.51484739785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.63	0.51431053925
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.6400333	0.51431053925	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.65	0.51377199418
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.65	0.51377199418
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.66	0.51377199418
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.66	0.51323288401
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.67	0.51269320695
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.67	0.51269320695
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.67	0.51215352989
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.67	0.51161442091
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.67047	0.51107417337
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.67805	0.51053392583
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.68	0.50999367829
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.68	0.50999367829
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.68	0.50999367829
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.68612	0.50999367829
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.69	0.50945228373
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.6919967	0.50891088917	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.7	0.50891088917
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.7	0.5083694946
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.70965	0.50782752286
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.71	0.50728555112
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.71	0.50674415779
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.72	0.50620218543
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.72	0.50566021306
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.73	0.50566021306
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.73	0.50566021306
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.73	0.50566021306
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.7466767	0.50511707642	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.75	0.50457393978
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.76253	0.50403080314
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.77	0.5034876665
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.77	0.5034876665
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.77	0.50294511513
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.78	0.50240139069

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.79	0.50240139069
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.79	0.50185766624
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.8	0.50131335207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.8	0.50131335207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.8	0.50076903789
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8003133	0.50022413143	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8048233	0.49967922497	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.81	0.49967922497
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.82	0.49967922497
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.83	0.49913312746
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.83	0.49858762677
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.85	0.4980415286
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.86	0.49749543044
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.86	0.49749543044
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.86	0.49694993106
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.86	0.49640323147
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8642867	0.49585653187	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8699167	0.49585653187	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.87	0.49530922886
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.87	0.49476192584
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.87	0.49421522758
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8747267	0.4936679239	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8798467	0.4936679239	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.88	0.49312001277
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.88	0.49257270976
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.88	0.49257270976
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.8876633	0.49257270976	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.89	0.49202418781
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.9	0.49202418781
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.9	0.49147566586
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.91	0.49147566586
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.91	0.4909259168
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.9190633	0.4909259168	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.9193167	0.4909259168	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.91974	0.4909259168
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.92	0.49037431464
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.9203467	0.49037431464	
Suricata suricatta	Carnivora	Female	Not contraHormonal	18.9204633	0.49037431464	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.93	0.48982146874
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.94	0.48926862284
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.94	0.48871640092
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.95	0.48816355431
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.95	0.4876107077
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.95	0.4870584872
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.96	0.48650563988
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.96	0.48595342008
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.96	0.4854018271
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.97	0.48484897764

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.97	0.48429675784
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	8.98	0.48374390766
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9	0.48374390766
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.01	0.48319042493
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.01	0.48263757548
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.01	0.48263757548
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.01	0.48208535857
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.03	0.48153123747
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.03	0.48097775329
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.03	0.48042363145
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.03	0.47987014801
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.04	0.47987014801
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.04	0.47931602543
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.04	0.47931602543
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.05	0.47876061868
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.05	0.47876061868
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.05	0.47820521193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.06	0.47764915936
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.06	0.47709375336
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.06442	0.47653770004
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.07	0.47598164671
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.08	0.47542559338
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.08	0.47486954006
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.08	0.47431413709
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.09	0.47431413709
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.09	0.47431413709
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.1023	0.47375743035
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.1097067	0.47320072362	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.12	0.47264401689
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.12	0.4720879651
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.1406133	0.4715312576	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.15	0.47097455009
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.16	0.47041784258
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.16025	0.47041784258
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.17	0.46986047547
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.18	0.46930310836
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.1851333	0.46874574125	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.1852433	0.46818837414	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.19	0.46763100702
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.19	0.46763100702
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.19	0.46707430344
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.2	0.46651626963
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.2	0.46651626963
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.2	0.46651626963
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.2	0.46651626963
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.2064267	0.46595622609	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.21	0.46595622609
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.21	0.46595622609

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.21	0.46595622609
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.21	0.46539618255
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.23	0.46539618255
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.24	0.46483343021
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.25	0.46427067787
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.25	0.46427067787
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.2502067	0.46370724258	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.26	0.46370724258
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.26973	0.46314312185
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.27	0.46314312185
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.27	0.46314312185
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.27	0.46257900112
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.28	0.46257900112
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.28	0.46257900112
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.28	0.46257900112
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.28	0.46201141952
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.2804667	0.46201141952	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.29	0.46144313979
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.3	0.46144313979
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.3	0.46144313979
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.3	0.46144313979
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.3004933	0.46087275272	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.31	0.46030447559
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.31	0.46030447559
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.31	0.45973549602
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.31	0.45973549602
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.31	0.45973549602
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.3148867	0.45916510458	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.32	0.45916510458
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.32	0.45916510458
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.32	0.45916510458
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.33	0.45859257952
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.34	0.45802076832
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.34	0.45802076832
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.3424633	0.45744824236	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.36	0.45687643206
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.36	0.45630533652
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.36	0.45630533652
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.36	0.45630533652
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.36	0.45630533652
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.36	0.45630533652
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.3647567	0.45573064466	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.37	0.45573064466
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.38	0.45515667659
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.39818	0.45515667659
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.4	0.45458198382
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.4	0.45400729104
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.40204	0.45400729104

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.42	0.45400729104
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.4243733	0.45400729104	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.4253167	0.45400729104	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.44	0.45342967362
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.44	0.45285279109
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.44116	0.45227517273
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.4423967	0.45169755438	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.47	0.45169755438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.47	0.45169755438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.47	0.45169755438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.48	0.45169755438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.48	0.45169755438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.48	0.45111771156
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.49	0.45053712248
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.45053712248
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44995653341
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44937669251
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44879759884
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44879759884
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44879759884
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44821925142
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.5	0.44764164929
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.51	0.44705954051
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.52	0.44647743174
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.52	0.44647743174
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.52	0.44647743174
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.53	0.44647743174
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.53	0.44589456303
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.53	0.44589456303
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.54	0.44531016648
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.54	0.44472576994
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.54	0.44414214032
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.5499433	0.44414214032	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.5545133	0.44414214032	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.55548	0.44414214032
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.56	0.44355542679
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.56	0.44296948831
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.56	0.44238432387
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.56	0.44179993242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.56	0.44179993242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.56	0.44179993242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.57	0.44121165022
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.57	0.44062336802
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.58	0.44003508582
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.58	0.43944758904
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.58	0.43944758904
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.58693	0.43885851721
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.59	0.43826944537

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.59	0.43826944537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.59517	0.43767958071
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.6	0.43708971604
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.6	0.43650064635
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.6022133	0.43591078061	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.6150433	0.43591078061	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.6151267	0.43591078061	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.6157	0.43531931415
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.63	0.43472784769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.63	0.43413718485
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.63	0.43354732455
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.6448733	0.4329558548	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.6557967	0.43236438505	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.6558533	0.43177291531	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.67242	0.43177291531
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.68	0.43118225468
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.69	0.43059320789
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.7	0.43000416109
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.7	0.4294159201
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.71	0.4288268722
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.71845	0.4288268722
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.72	0.4288268722
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.73504	0.42823701406
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.74	0.42764715591
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.74	0.42764715591
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.75	0.42705648304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.76	0.42705648304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.76	0.42705648304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.76	0.42705648304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.77112	0.42646334904
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.77131	0.42587021504
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.78	0.42527708103
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.79	0.42527708103
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.79	0.42468394703
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.79	0.42409164027
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.8	0.42349767438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.8	0.4229037085
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.81	0.42230974262
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.81	0.42171661096
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.8131067	0.4211226439	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.82	0.42052867684
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.83	0.42052867684
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.83907	0.41993386966
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.84	0.41993386966
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.8468767	0.41933821878	
Suricata suricatta	Carnivora	Female	Not contraHormonal	19.8563267	0.4187425679	
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.86	0.41814691702
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.86	0.41814691702

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.87	0.41814691702
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.8824967	0.41754956429
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.89	0.41695221155
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.89	0.41635571339
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.9	0.41575835943
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.9012133	0.41516271708
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.92	0.41456707473
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.92	0.41456707473
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.92	0.41397143238
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.93	0.41337493176
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.93	0.41277929064
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.93	0.41218278878
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.9332267	0.41158628691
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.94	0.41098978505
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.94	0.41039328318
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.9456933	0.41039328318
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.95	0.40979591305
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.95	0.40919941245
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.95	0.40919941245
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.96	0.40860116769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.9605133	0.40860116769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.97	0.40800204575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.97	0.4074029238
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.97	0.40680468162
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.97	0.40620731792
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	9.99	0.40620731792
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10	0.40560730711
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10	0.40560730711
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.008603	0.40500640739
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.01	0.40440550768
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.02	0.40380460796
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.02	0.40320460112
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.02	0.40260548581
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.02	0.40200726072
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.02918	0.40140635301
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.03	0.40140635301
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.04	0.40080454438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.049227	0.40080454438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.05	0.40080454438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.06	0.40020183078
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.06	0.40020183078
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.06345	0.39959820811
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.07	0.39899458544
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.07	0.39899458544
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.07	0.39839187459
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.070087	0.39778733456
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.08	0.39718279454
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.09	0.39657825452

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.09	0.39597463465
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.09	0.39537193353
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.1	0.39476738929
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.1	0.39416376943
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.1	0.39416376943
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.11	0.39416376943
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.11	0.39416376943
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.11	0.39355736363
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.11	0.39295189076
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.11	0.39234734939
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.121433	0.39174093927
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.13	0.39113452915
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.13	0.39113452915
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.14	0.39052717739
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.14	0.39052717739
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.14	0.39052717739
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.144163	0.38991793063
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.16	0.38930868386
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.16001	0.38869943709
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.17	0.38809019033
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.17	0.38809019033
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.17	0.38809019033
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.17	0.38748189849
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.170163	0.38687072831
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.17599	0.38687072831
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.18	0.38625859108
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.18	0.38564742242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.19991	0.38503528366
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.38442314489
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.38381197932
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.38320178539
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.38258964196
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.38258964196
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.3819784764
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.21	0.3819784764
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.225107	0.3813643631
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.225743	0.38075024979
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.233873	0.38075024979
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.24	0.38013613648
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.24	0.38013613648
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.243753	0.37952102947
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.25	0.37952102947
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.25	0.37952102947
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.25	0.37890592245
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.2501	0.37828881183
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.261107	0.37828881183
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.27	0.37767069285
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.27	0.37767069285

[illegible]

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.487407	0.3675168809
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.49	0.3668640978
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.5	0.36621247418
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.50314	0.36556085056
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.506433	0.36490922695
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.51	0.36425760333
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.51	0.36425760333
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.51	0.36425760333
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.51	0.36360714332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.514997	0.36360714332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.52	0.36295199531
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.52692	0.36229684731
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.53	0.3616416993
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.55	0.3609865513
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.56	0.36033259015
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.56	0.35967981372
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.56	0.35967981372
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.56	0.35967981372
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.57	0.3590234637
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.58	0.35836711367
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.58	0.35836711367
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.59	0.35836711367
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.59	0.35836711367
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.59	0.35771076365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.6	0.35771076365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.6	0.35771076365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.61	0.35771076365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.61	0.35771076365
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.62	0.35704710731
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.63	0.35638345098
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.63	0.35572102821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.63	0.35572102821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.63	0.35572102821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.65	0.35505488396
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.65	0.35505488396
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.65	0.35505488396
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.66	0.35505488396
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.66	0.35505488396
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.67	0.35438496908
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.678677	0.35371505421
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.69	0.35304513933
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.7	0.35237522446
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.7	0.35170658077
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.7	0.35103666347
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.708363	0.35036674618
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.71	0.34969682888
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.729957	0.34902691158
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.73	0.34835699429

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.73	0.34768707699
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.73	0.34701844799
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.74	0.34634852821
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.75	0.34567860843
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.76	0.34567860843
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.777043	0.34567860843
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.78	0.34500738783
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.78	0.34433747057
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.79	0.34366624743
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.79	0.34299633272
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.8	0.34299633272
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.8	0.34299633272
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.81	0.34232246959
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.81	0.34232246959
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.81	0.34164993036
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.810127	0.34097473287
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.82	0.34029953537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.82	0.33962567491
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.83	0.33962567491
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.83	0.33962567491
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.83	0.33962567491
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.84	0.33894642356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.84	0.33894642356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.85	0.33894642356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.85312	0.33894642356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.87	0.33894642356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.87	0.33894642356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.884917	0.3382602972
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.89	0.3382602972
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.89	0.3382602972
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.89	0.3382602972
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.9	0.33756997006
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.9	0.33756997006
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.9	0.33756997006
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.903587	0.3368768079
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.91	0.33618364575
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.92	0.33549048359
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.929883	0.33479732143
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.93	0.33410415928
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.942473	0.33341099712
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.954793	0.33271783496
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.955573	0.33202467281
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.96	0.33133151065
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.96	0.3306397956
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.96	0.32994952463
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.97	0.32925635336
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.97	0.32856463833
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.97	0.32787437648

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.97	0.32718556477
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.97653	0.32718556477
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.977087	0.32649090327
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.99	0.32579624178
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	10.996757	0.32510158028
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.014633	0.32510158028
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.02	0.32440543128
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.03	0.32440543128
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.03739	0.3237077852
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.05	0.32301013911
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.05	0.32231399657
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.0524	0.32161634722
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.06	0.32091869788
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.06	0.32022256188
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.06435	0.31952490924
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.069817	0.3188272566
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.073527	0.31812960395
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.09	0.31743347791
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.09	0.31743347791
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.11	0.31673582191
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.11	0.31603969923
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.112943	0.31603969923
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.12	0.31534203985
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.12	0.31534203985
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.13	0.31464283355
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.13004	0.31394362725
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.14	0.31324442096
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.15	0.31324442096
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.15	0.31254521466
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.15	0.31184756909
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.15	0.31184756909
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.15	0.31184756909
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.16	0.31114678804
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.17	0.31114678804
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.17	0.31044442508
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.18	0.30974206213
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.18	0.30904128823
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.188263	0.30834051434
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.19	0.30834051434
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.195923	0.30763814415
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.2	0.30763814415
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.21	0.30763814415
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.21	0.30763814415
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.21	0.30763814415
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.21	0.3069341667
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.22	0.3069341667
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.22	0.3069341667
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.227493	0.30622202246

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.23	0.30622202246
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.23	0.30550987822
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.23	0.30550987822
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.24	0.30550987822
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.24	0.3047960701
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.244057	0.30408058636
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.244107	0.30408058636
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.244733	0.30336341517
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.25	0.30264624398
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.25	0.30264624398
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.25	0.30264624398
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.25	0.30264624398
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.27	0.30264624398
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.27	0.3019239379
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.274587	0.30119989968
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.28	0.30047586146
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.28	0.29975356372
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.284983	0.29902952129
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.3	0.29902952129
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.30417	0.29830372149
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.31	0.29757792168
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.31	0.29685212187
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.32	0.29685212187
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.33	0.29685212187
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.33	0.29612454314
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.333083	0.29612454314
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.34	0.29539337143
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.346007	0.29466219971
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.36	0.293931028
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.36	0.29319985629
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.36	0.29319985629
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.365073	0.29319985629
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.37	0.29246501956
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.38	0.29246501956
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.38	0.29246501956
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.38	0.29173018283
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.38	0.29099719242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.38	0.29026604369
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.38152	0.28952745325
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.4	0.28878886281
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.4	0.28805027237
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.400863	0.28731168193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.41	0.28731168193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.43	0.28731168193
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.43	0.2865711879
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.44	0.2858287755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.46	0.2858287755
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.47	0.28508828644

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.48	0.28508828644
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.48	0.28508828644
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.48	0.28508828644
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.5	0.28508828644
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.51	0.28508828644
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.51	0.2843516242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.52	0.28361304855
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.52	0.28361304855
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.52	0.28361304855
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.52	0.28361304855
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.55	0.28286865735
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.55	0.28286865735
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.57	0.28212230205
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.57963	0.28137594676
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.58	0.28062959146
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.58	0.28062959146
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.58	0.28062959146
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.59	0.27987924496
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.59	0.27912889846
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.59	0.27838056361
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.59235	0.27763021169
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.6	0.27687985976
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.6	0.27612950784
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.6	0.27612950784
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.61	0.27612950784
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.61	0.27612950784
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.62	0.27537298864
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.62587	0.27461646944
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.63	0.27385995024
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.630297	0.27310343104
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.64	0.27234691184
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.64	0.27159248826
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.64	0.27159248826
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.64	0.27159248826
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.65	0.27083172499
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.67	0.27007309271
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.67491	0.27007309271
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.69	0.26931232343
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.69	0.26855155416
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.72	0.26779293395
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.72	0.26703645673
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.74	0.26703645673
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.76	0.26627566911
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.77	0.26551488148
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.77	0.26475409386
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.78	0.26399330623
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.78	0.26323470477
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.78	0.26247828321

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.78	0.26171747659
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.78776	0.26095666997
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.8	0.26019586336
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.81	0.26019586336
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.81	0.26019586336
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.82	0.2594305814
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.82	0.2594305814
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.82	0.2594305814
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.83	0.2594305814
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.83	0.2594305814
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.84	0.25865616176
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.84	0.25865616176
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.84771	0.25865616176
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.850127	0.25787707693
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.86	0.25787707693
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.86	0.25787707693
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.861517	0.25709325603
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.87	0.25630943513
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.88	0.25552561423
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.89	0.25474179332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.9	0.25474179332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.9	0.25474179332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.9	0.25474179332
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.9	0.25395797242
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.9	0.25317656328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.901787	0.25317656328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.91956	0.25317656328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.919853	0.25317656328
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.92	0.25237789904
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.92	0.2515792348
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.93	0.25078057056
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.949987	0.24998190633
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	11.99	0.24918324209
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12	0.24838457785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.004017	0.24758591361
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.01	0.24678724938
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.010193	0.24598858514
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.02481	0.2451899209
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.03	0.24439125666
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.03	0.24359519394
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.03	0.24280172425
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.031563	0.24200303437
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.04	0.24120434449
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.055603	0.2404056546
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.06	0.23960696472
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.063363	0.23880827484
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.07	0.23880827484
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.08	0.23800690479

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.1	0.23800690479
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.1	0.23720553474
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.109613	0.23640144818
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.11	0.23559736162
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.118523	0.23479327506
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.12	0.23479327506
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.14	0.23398642532
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.15	0.23317957558
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.15	0.23237272584
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.16	0.23156866796
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.18	0.23076461009
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.19	0.23076461009
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.19	0.23076461009
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.2	0.2299549097
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.2	0.22914805037
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.2	0.22834402212
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.24	0.22753429155
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.26	0.22672456097
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.27	0.22672456097
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.27	0.2259148304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.28	0.2259148304
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.29	0.22509925339
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.29	0.22428662071
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.29819	0.223471033
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.302397	0.22265544528
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.32	0.22265544528
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.32	0.22183985757
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.32	0.22183985757
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.32	0.22183985757
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.34	0.22101517409
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.34	0.22019355634
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.35227	0.21936886137
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.36	0.21936886137
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.39	0.21854105435
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.390573	0.21854105435
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.43	0.21771009977
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.430267	0.21687914519
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.45	0.21605450966
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.45	0.21523300962
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.455007	0.21440836207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.47	0.21440836207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.48	0.21440836207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.48009	0.21440836207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.482643	0.21440836207
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.483457	0.21357082941
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.49	0.21273329674
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.5	0.21189576408
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.50608	0.21189576408

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.51	0.21189576408
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.52	0.21189576408
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.52	0.21105155785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.52	0.21105155785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.54	0.21105155785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.546193	0.21105155785
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.55	0.21019362469
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.56	0.20933569152
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.564947	0.20847775836
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.58	0.20847775836
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.584083	0.20847775836
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.584413	0.20761270542
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.6	0.20761270542
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.609803	0.20761270542
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.63	0.20761270542
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.64	0.20673670245
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.65	0.20586439569
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.66	0.20499208892
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.66	0.20499208892
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.671537	0.20411978216
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.672913	0.20411978216
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.67328	0.20411978216
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.673623	0.20411978216
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.681767	0.20323614674
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.69	0.20235251132
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.699343	0.2014688759
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.7	0.20058524048
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.7	0.19970160506
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.71	0.19881796964
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.72	0.19793433422
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.72	0.19793433422
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.73	0.19704673631
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.73	0.19616311866
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.76	0.19616311866
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.776913	0.19527146812
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.777577	0.19437981758
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.78	0.19437981758
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.78	0.19348816704
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.799647	0.19259238849
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.8	0.19259238849
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.8	0.19169242405
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.81	0.19169242405
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.81	0.19169242405
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.84	0.19078392915
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.85	0.18987543425
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.85	0.18897126552
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.867763	0.18897126552
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.87	0.18805836085

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.87	0.18714986636
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.87	0.18624576072
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.88	0.18533279131
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.88	0.18533279131
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.89	0.18441530224
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.89	0.1835023552
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.9	0.18258484342
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.92	0.18166733165
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.93	0.18166733165
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.94	0.18074516245
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.95	0.17982299326
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.98	0.17890082406
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	12.99	0.17797865486
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.01	0.17705648567
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.01	0.17613431647
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.02	0.17521214728
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.04	0.17428997808
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.04614	0.17428997808
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.049523	0.17336290373
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.05	0.17243582938
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.08	0.17243582938
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.100983	0.17150374381
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.11	0.17057165825
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.11	0.17057165825
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.12	0.17057165825
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.12	0.16963445133
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.12	0.16870239391
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.14	0.16870239391
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.15	0.16775462765
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.15873	0.16680686139
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.16	0.16585909514
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.17	0.16585909514
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.19	0.16490588195
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.19889	0.16490588195
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.21	0.16490588195
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.22	0.16490588195
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.27	0.16393584735
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.27	0.16297151883
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.27	0.16297151883
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.28	0.16199564147
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.28	0.16102560769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.29	0.16004969492
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.31	0.15907378214
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.33	0.15809786937
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.35	0.15809786937
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.39	0.15809786937
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.41	0.15710975769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.41	0.15710975769

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.41	0.156121646
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.41	0.156121646
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.43	0.15512086622
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.44	0.15412008644
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.45	0.15311930666
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.45	0.15211852688
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.45	0.15112428814
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.46	0.15012346504
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.46	0.14912264194
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.47	0.14812181884
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.47	0.14712771267
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.493907	0.14612684388
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.49525	0.14512597508
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.5	0.14512597508
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.51	0.14512597508
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.54	0.144111110812
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.55	0.14309624117
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.56	0.14309624117
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.57	0.14309624117
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.61	0.14309624117
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.62	0.14309624117
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.62	0.14309624117
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.64	0.14204406292
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.64	0.14204406292
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.646963	0.1409840326
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.66934	0.1409840326
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.67	0.13991597175
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.68	0.13991597175
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.72	0.13991597175
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.725337	0.13883135181
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.747677	0.13774673188
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.79	0.13666211194
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.79	0.13666211194
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.79	0.13556881504
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.81	0.13556881504
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.81	0.13556881504
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.81	0.13556881504
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.86	0.13444841161
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.87	0.13332800818
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.873057	0.13332800818
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.885127	0.13219810981
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.89	0.13106821144
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.89	0.13106821144
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.89	0.13106821144
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.89	0.12994797031
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.90369	0.12879798827
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.909235	0.12766818136
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.910838	0.12651801756

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.91	0.12539838909
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.91	0.12428866883
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.92	0.12315877184
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.92	0.12203914664
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.923221	0.12091952145
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.95	0.11979989625
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.950213	0.11868027105
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.96	0.11756064585
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	13.99	0.11644102065
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14	0.11532139545
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.01	0.11420177025
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.01	0.11308214506
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.04	0.11308214506
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.05	0.1119513236
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.05	0.11083181037
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.09	0.10970087353
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.1	0.10856993669
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.1	0.10743899985
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.1	0.1063198436
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.12	0.1063198436
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.14	0.10517661947
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.14	0.10403339535
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.146948	0.10290259757
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.15	0.1017717998
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.18	0.10064100202
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.2	0.09951020425
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.205463	0.09837940647
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.21	0.0972486087
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.23	0.09611781092
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.23	0.09611781092
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.233891	0.09498701315
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.27	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.29	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.29	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.29	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.31	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.31	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.32	0.09385621537
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.34	0.09263730348
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.35	0.09263730348
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.35	0.09141839159
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.36	0.09141839159
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.36	0.09141839159
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.37	0.09014869171
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.37	0.09014869171
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.38	0.08886085326
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.39	0.0875730148
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.39	0.08628517635

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.406193	0.0850162767
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.41	0.0850162767
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.42	0.0850162767
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.42	0.0850162767
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.43	0.08368789738
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.44	0.08368789738
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.45	0.08233809258
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.45	0.08233809258
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.47	0.08233809258
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.51911	0.08094253169
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.531093	0.08094253169
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.56	0.08094253169
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.56	0.08094253169
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.58313	0.08094253169
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.6	0.07944359592
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.6	0.07944359592
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.64	0.07944359592
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.64	0.07944359592
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.66	0.07944359592
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.67	0.077854724
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.68	0.077854724
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.68	0.07626585208
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.75	0.07464317438
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.75	0.07305502173
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.75	0.07150065956
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.758837	0.07150065956
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.760563	0.06983785353
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.77	0.06817504749
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.79	0.06817504749
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.8	0.06817504749
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.81	0.06642696935
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.82	0.06467889121
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.83	0.06293081307
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.84	0.06293081307
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.91	0.06113278984
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.94	0.05933476661
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.94	0.05758962641
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.95	0.05578995059
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.969047	0.05399027476
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.98	0.052248653
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	14.99	0.05050703123
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.002107	0.04876540946
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.04	0.0470237877
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.046047	0.04528216593
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.049163	0.04354054416
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.06	0.0417989224
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.07	0.04005730063
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.07604	0.03831567886

Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.140593	0.0365740571
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.16	0.03483243533
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.19	0.03309081356
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.27	0.0313491918
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.32	0.0313491918
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.35	0.0313491918
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.39968	0.0313491918
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.41	0.02938986731
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.48	0.02743054282
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.5015	0.02743054282
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.56	0.02532050107
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.6	0.02532050107
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.62	0.02301863733
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.65	0.0207167736
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.66	0.01841490987
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.84	0.01611304613
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	15.842147	0.01611304613
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	16	0.01342753844
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	16.03	0.01074203076
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	16.038547	0.00805652307
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	16.07	0.00537101538
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	16.1	0.00268550769
Suricata suricatta	Carnivora	Female	Not contraHormonal	1	16.21	0
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1	1
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.37	1
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.37	1
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.58	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.59	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.59	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.72	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	1.72	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2	0.98888888889
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.1	0.97909790979
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.13	0.96940387108
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.18	0.96940387108
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.3	0.96034402182
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.3	0.96034402182
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.32	0.96034402182
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.33	0.96034402182
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.53	0.95213595326
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.5646067	0.94399803912
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.88	0.94399803912
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	2.88	0.94399803912
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	3.03	0.94399803912
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	3.03	0.94399803912
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	3.1	0.94399803912

[illegible]

Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.21	0.85603436547
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.26	0.85603436547
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.28	0.85040256044
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.28	0.85040256044
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.29	0.84473321004
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.31	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.31	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.31	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.35	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.35	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.35	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.35	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.41	0.83906385963
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.42	0.83315495921
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.44	0.83315495921
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.51	0.82720385236
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	6.72	0.82129525342
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.01	0.81555192997
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.07	0.81555192997
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.07	0.81555192997
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.1	0.81555192997
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.12	0.80968464989
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.2	0.80381736982
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.24415	0.79795008975
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.29	0.79795008975
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.29	0.79795008975
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.3	0.79203934834
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.35	0.79203934834
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.52	0.78617239021
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.54	0.78034889102
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.59	0.78034889102
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.6	0.78034889102
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.61	0.774437157
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.65	0.76852542298
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.78	0.76261368895
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.79	0.75674742981
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.84	0.75088117066
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.9	0.75088117066
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	7.98	0.75088117066
Suricata suricatta	Carnivora	Female	ContraceptHormonal	18.1104967	0.74501491152	
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.13	0.73914865237
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.14	0.73914865237
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.29	0.73914865237
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.42492	0.73914865237
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.44	0.73337405352
Suricata suricatta	Carnivora	Female	ContraceptHormonal	18.5026567	0.72759945468	
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.51	0.72759945468
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.53	0.72759945468
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.53	0.72173171714

Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.54	0.72173171714
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.56	0.72173171714
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.56	0.72173171714
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.56	0.72173171714
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.71	0.71566674473
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.74	0.71566674473
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.76	0.71566674473
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.76492	0.71566674473
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.84	0.70949720382
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.84	0.70338084862
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.86	0.70338084862
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.9	0.69721084117
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.92	0.69114813821
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.96219	0.68508543524
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.97	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.98	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.98	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.98	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.98	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	8.98	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.07	0.67902273227
Suricata suricatta	Carnivora	Female	ContraceptHormonal	19.1448933	0.67279316592	
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.16	0.66656359957
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.22	0.66656359957
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.31	0.66033403322
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.31	0.66033403322
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.32	0.65404513767
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.41	0.64775624211
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.41	0.64152781671
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.42	0.64152781671
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.44	0.64152781671
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.48	0.63511253854
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.5	0.62869726037
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.53	0.62869726037
Suricata suricatta	Carnivora	Female	ContraceptHormonal	19.5348833	0.62869726037	
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.54	0.62214833058
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.6	0.61559940078
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.64	0.60905047099
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.68	0.60905047099
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.68	0.60905047099
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.77	0.60905047099
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.8	0.60228324353
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.83	0.59551601607
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.84	0.58874878862
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.88	0.58874878862
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.92	0.58874878862
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.93	0.58182233228
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	9.97	0.57489587595
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.02	0.56796941961

Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.03	0.56104296327
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.06	0.55420097592
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.11	0.55420097592
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.12	0.54735898856
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.23	0.5405170012
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.28	0.53367501384
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.28	0.52691963392
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.28	0.52024976514
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.31	0.51357989635
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.44	0.50691002757
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.48	0.50024015879
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.502393	0.49357029
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.62	0.4869893528
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.66	0.4804084156
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.82	0.47391640999
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.839977	0.46742440437
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.840237	0.46093239875
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.92	0.46093239875
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.92	0.46093239875
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	10.92	0.45453055988
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.01522	0.44803726617
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.06	0.44154397246
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.17	0.43505067875
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.22	0.42855738503
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.23	0.42206409132
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.26	0.41566918085
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.29	0.40927427037
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.41	0.40927427037
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.46	0.40927427037
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.54	0.40267307246
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.6	0.40267307246
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.619163	0.39596185459
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.64	0.39596185459
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.72	0.38913492606
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.72	0.3824257032
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	11.77	0.37559667278
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.06	0.36888958934
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.19	0.3621825059
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.22	0.35547542245
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.27	0.34876833901
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.35	0.34206125557
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.44	0.33535417213
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.47	0.32864708868
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.5	0.32864708868
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.52984	0.32864708868
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.54	0.32165459744
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.55	0.31466210619
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.554983	0.30766961494

Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.56	0.30067712369
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.59	0.29368463244
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.62	0.28669214119
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.657653	0.28669214119
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.671863	0.27952483766
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.684967	0.27235753413
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.72	0.27235753413
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.73	0.2649965197
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.73	0.25763550526
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.75	0.25763550526
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.75	0.25763550526
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.8	0.24982836874
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.809693	0.24202123222
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.81	0.23421409569
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.86	0.22640695917
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.9	0.21859982265
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	12.99	0.21079268612
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.025057	0.2029855496
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.15	0.19517841308
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.17	0.18737127655
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.2	0.17956414003
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.33	0.17956414003
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.35	0.17140213367
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.36	0.17140213367
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.4	0.16283202698
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.43	0.15469042563
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.45	0.14654882428
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.46466	0.13840722293
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.57	0.13026562159
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.584537	0.12212402024
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.59	0.12212402024
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	13.74	0.11340087593
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.195943	0.10467773163
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.26	0.09595458733
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.41	0.08723144303
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.494053	0.07850829872
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.62	0.06978515442
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.62	0.06978515442
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.71	0.05981584665
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.71	0.0512707257
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.83	0.04101658056
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.94	0.03076243542
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	14.96	0.02050829028
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	15.03	0.01025414514
Suricata suricatta	Carnivora	Female	ContraceptHormonal	1	15.42494	0
Pteropus rodricensi	Chiroptera	Female	Not contraHormonal	1	1	1
Pteropus rodricensi	Chiroptera	Female	Not contraHormonal	1	1.01	0.9983277592
Pteropus rodricensi	Chiroptera	Female	Not contraHormonal	1	1.0196179	0.99665831478

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.04	0.99665831478
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.05	0.99498606929
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.05	0.99331662958
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.06	0.99164437936
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.08	0.98997212914
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.12	0.9883026989
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.13	0.98663326867
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.13	0.98663326867
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.15	0.98496100889
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.15	0.98329158345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.16644	0.98329158345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.1695833	0.98161647002
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.17	0.97994135659
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.17	0.97994135659
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.18	0.97826337482
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.1974333	0.97658539304
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.23	0.97658539304
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.24	0.97490452318
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.25	0.97322365331
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.27	0.97154278344
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.3002767	0.96986481663
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.31	0.96986481663
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.32	0.96818394173
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.35	0.96650306683
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.35	0.96482511012
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.3550733	0.96314423014
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.36	0.96146335015
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.39	0.95978540364
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.42	0.95810745713
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.42	0.9564324441
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.43	0.95475743106
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.4585433	0.95475743106
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.4586533	0.95475743106
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.4803733	0.95308241802
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.52	0.95141034361
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.54	0.94973826919
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.55	0.94806619477
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.57542	0.94806619477
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.58	0.94639116616
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.5827233	0.94471613755
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.59	0.94304110893
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.59	0.94136608032
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.5929933	0.93969105171
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.59973	0.93801602309
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.6	0.93634398027
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.61	0.93467193745
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.63	0.93467193745
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.68	0.93300288042

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.68	0.93300288042
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.68	0.93300288042
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7	0.93132783037
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.72	0.92965578758
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7493667	0.9279837448
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7710767	0.92632069149
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7817233	0.92632069149
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7824333	0.92632069149
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7834333	0.92632069149
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.7848533	0.92632069149
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.78558	0.92632069149
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.79	0.9246425743
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.8	0.92296749717
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.82	0.92129242004
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.83	0.91961734292
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.84	0.91794226579
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.84	0.91794226579
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.84	0.91794226579
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.84	0.91794226579
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.84	0.91794226579
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.84	0.91794226579
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.85	0.91625176438
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.8792533	0.91456437623
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.8797167	0.91287698808
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.88	0.91118959993
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.88	0.91118959993
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9	0.9094990812
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.92	0.90780856246
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.92	0.90611804372
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.93	0.90442752498
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.94	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9450667	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9470333	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9481567	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9491467	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9495733	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9497767	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9498267	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9533233	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9546	0.90273700624
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.9566667	0.90101750718
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.96	0.89929800812
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.97	0.89757850906
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	1.99	0.89586557298
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.0165533	0.89415590585
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.03	0.89244623873
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.04	0.89073657161
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.04	0.88903017971

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.07	0.88903017971
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.1	0.88731721212
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.13	0.88560424452
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.14	0.88389127693
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.15	0.88217830934
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.17	0.88046534175
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.2	0.87875237416
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.21	0.87703940657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.2217567	0.87532643898	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.23	0.87532643898
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.25	0.87361347139
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.25	0.87190385598
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.26	0.87019088181
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.2866467	0.86847790763	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.2998233	0.86676493345	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.3	0.86676493345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.35	0.86504856725
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.39	0.86333220104
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.4	0.86161583484
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.42	0.85990627961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.43	0.85990627961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.43	0.85819672438
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.4440167	0.85648716916	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.46	0.85478441136
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.47	0.85308503878
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.48	0.85138566619
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.48	0.84968967881
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.49	0.84799369142
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.5	0.84630108924
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.5476167	0.84460848707	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.56	0.84291588489
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.57	0.84122328271
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.5901367	0.84122328271	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.5902833	0.84122328271	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.5911667	0.83952726803	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.63	0.83952726803
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.64406	0.83783467273
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.66	0.83614207743
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.67	0.83614207743
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.69	0.83444948213
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.72	0.83276031314
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.78	0.83276031314
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.83	0.8310914548
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.83	0.8310914548
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.84	0.82941923859
Pteropus rodricensiChiropteraFemale	Not contraHormonal	12.8400467	0.82774702238	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.85	0.82774702238
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.88	0.82607142112

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.98	0.82607142112
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.99	0.82607142112
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.99	0.82607142112
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.99	0.82607142112
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.99	0.82607142112
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	2.99816	0.82438211351
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3	0.82438211351
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.0100133	0.8226928059	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.02	0.8226928059
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.03	0.8226928059
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.04	0.82099653208
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.04	0.81930375572
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.0479767	0.81760747465	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.06	0.81760747465
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.08	0.81591119359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.08	0.81421843177
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.11	0.81421843177
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.14	0.81252214337
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.14	0.81082938891
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.1497067	0.81082938891	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.17	0.81082938891
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.1858567	0.80912596582	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.1948	0.80742254274
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.23	0.80742254274
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.26	0.80572270581
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.26	0.80402644748
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.2620533	0.80232660298	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.28	0.80063035223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.32	0.80063035223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.32	0.80063035223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.33	0.7989268834
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.33	0.7989268834
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.34	0.79721977467
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.34	0.79551631362
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.38	0.79551631362
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.38624	0.79551631362
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.3875933	0.79551631362	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.3903833	0.79551631362	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.3921633	0.79551631362	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.4	0.7937906817
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.4	0.79206879302
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.4	0.79034315295
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.4047733	0.78861751288	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.4158967	0.7868918728	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.42	0.78516623273
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.42499	0.78516623273
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.47	0.78343679169
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.48	0.78343679169

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.51	0.78170352445
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.53	0.77997025721
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.5497633	0.77824083314	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.55	0.77651140907
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.55	0.77478582816
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.55	0.77306408187
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.55027	0.77133463202
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.57	0.76960518218
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.57	0.76787961002
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.5821979	0.76615403786	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.58	0.7644362037
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.59	0.7644362037
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.59	0.7644362037
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.6	0.7644362037
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.6554767	0.76270671002	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.72	0.76098502445
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.79	0.76098502445
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.7901333	0.75926333887	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.8	0.7575416533
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.8	0.7575416533
Pteropus rodricensiChiropteraFemale	Not contraHormonal	13.8044933	0.7575416533	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.81	0.7575416533
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.82	0.75580814837
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.83	0.75407464344
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.85	0.75234113851
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.9	0.75234113851
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.93	0.75060763359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.93	0.75060763359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.93	0.75060763359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.96	0.75060763359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	3.96	0.75060763359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.00322	0.74887412866
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.08	0.74714861223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.09	0.74714861223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.14	0.74714861223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.22	0.74714861223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.24	0.74714861223
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.26	0.74543102922
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.27	0.74543102922
Pteropus rodricensiChiropteraFemale	Not contraHormonal	14.2994533	0.74543102922	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.31	0.74543102922
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.3153	0.74370549443
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.33	0.74370549443
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.34	0.74197594677
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.34	0.74025042131
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.37	0.74025042131
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.39	0.74025042131
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.4	0.74025042131

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.4	0.74025042131
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.41481	0.73851274426
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.44	0.73851274426
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.45	0.73851274426
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.52	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.52	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.56	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.59	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.59288	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.64	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.66	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.71	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.79	0.73677096892
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.84	0.73502506615
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.87	0.73502506615
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.87	0.73502506615
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.93	0.73327916338
Pteropus rodricensiChiropteraFemale	Not contraHormonal	14.9346233	0.73153326061	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.95	0.73153326061
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.95	0.72978735784
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.96	0.72978735784
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.96	0.72978735784
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	4.99	0.72802883409
Pteropus rodricensiChiropteraFemale	Not contraHormonal	15.0074433	0.72627031033	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.04	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.07	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.09013	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.12494	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.12724	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.12744	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.13122	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.15	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.15	0.72451603422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.18	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.2	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.22	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.25	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.25	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.25	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.25	0.72274892194
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.25	0.72097747851
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.27	0.71918845251
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.28	0.71739942651
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.31	0.7156104005
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.31	0.71382583591
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.34	0.71382583591
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.37	0.71204127132
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	5.37	0.71025670674

[illegible]

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.11	0.68455949011
Pteropus rodricensiChiropteraFemale	Not contraHormonal	16.1250167	0.68455949011	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.14	0.68265263916
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.14	0.68074578822
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.14	0.67884426367
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.16	0.67884426367
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.17	0.67884426367
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.17	0.67884426367
Pteropus rodricensiChiropteraFemale	Not contraHormonal	16.1743767	0.6769211921	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.22	0.6769211921
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.22	0.6769211921
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.22	0.6769211921
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.22	0.6769211921
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.22	0.6769211921
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.22	0.6769211921
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.24	0.67497041057
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.24	0.67497041057
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.24	0.67497041057
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.24	0.67497041057
Pteropus rodricensiChiropteraFemale	Not contraHormonal	16.2495433	0.67497041057	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	16.2547667	0.67497041057	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.26321	0.67497041057
Pteropus rodricensiChiropteraFemale	Not contraHormonal	16.2645833	0.67497041057	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.32	0.67497041057
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.33	0.67298520348
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.36836	0.67099999639
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.38356	0.6690147893
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.39	0.66702958221
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.39	0.66702958221
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.41	0.66503844913
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.41952	0.66304731604
Pteropus rodricensiChiropteraFemale	Not contraHormonal	16.4296367	0.66105618296	
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.44	0.65906504988
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.46637	0.6570739168
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.51	0.6570739168
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.54	0.6570739168
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.54	0.6570739168
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.54	0.6570739168
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.54	0.65508278372
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.55	0.65307332733
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.5601	0.65106387094
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.57	0.64905441454
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.58	0.64705116018
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.63	0.6450540887
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.64	0.64306318102
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.67	0.64107227333
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.7	0.64107227333
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.7	0.64107227333

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.7	0.64107227333
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.71	0.63906264238
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.72	0.63705301143
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.73	0.63705301143
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.74	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.76	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.76	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.81	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.82	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.83	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.89	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.9065833	0.63503702089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.92	0.63301461
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.96	0.6309986399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.99	0.6309986399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.99	0.6309986399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	6.99	0.6309986399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.03	0.62896316042
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.04	0.62692768093
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.07	0.62489220145
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.11	0.62286333067
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.13	0.62083445988
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.15	0.62083445988
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.17	0.61879893706
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.17	0.61879893706
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.18	0.61675669635
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.21	0.61471445563
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.21	0.6126789773
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.22	0.6126789773
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.22	0.61064349897
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.24	0.61064349897
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.24	0.61064349897
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.24	0.61064349897
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.31	0.61064349897
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.34	0.60860121302
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.35	0.60860121302
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.36	0.60655205069
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.41	0.60450288835
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.43	0.60245372602
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.56	0.60245372602
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.57	0.6004252623
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.61	0.59840362842
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.61	0.59840362842
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.62	0.59637514154
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.66	0.59434665466
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.66	0.59434665466
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.66	0.59434665466
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.66	0.5923250674

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.67	0.5923250674
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.67	0.5923250674
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.7	0.5902754997
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.72	0.58822593199
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.76	0.58822593199
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.76	0.58619054814
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.80977	0.58415516429
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.83	0.58211978045
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.85	0.5800843966
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.86028	0.5800843966
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.89	0.5800843966
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.89	0.57804901275
Pteropus rodricensiChiropteraFemale	Not contraHormonal	17.9561667		0.57600643673
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.96	0.57396386072
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.97	0.5719212847
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.99	0.5719212847
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.99	0.5719212847
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.99	0.5719212847
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	7.99	0.5719212847
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8	0.56986401389
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.01	0.56780674308
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.07	0.56780674308
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.09	0.56780674308
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.13	0.5657344557
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.13	0.5657344557
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.18	0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.25	0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.26	0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.34	0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	18.3428033		0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	18.3428067		0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.35	0.56365454961
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.37	0.56159741622
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.37	0.56159741622
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.37983	0.55953271984
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.38	0.55746802345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.4	0.55746802345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.41	0.55746802345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.45	0.55540332707
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.53	0.55540332707
Pteropus rodricensiChiropteraFemale	Not contraHormonal	18.5624733		0.55334627771
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.58	0.55334627771
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.59	0.55128155279
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.63	0.54921682788
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.64	0.54921682788
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.66	0.54714431155
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.71	0.54714431155
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.75644	0.54508737804

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.76	0.54303044454
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.76044	0.54097351104
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.83	0.53893210156
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.84	0.53689069209
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.85	0.53689069209
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.87	0.53689069209
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.92	0.53484149097
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.93	0.53484149097
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.97	0.53484149097
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	8.98	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.18	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.2	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.21	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.21	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.21	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.21	0.53278440832
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.23	0.53071935247
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.24	0.53071935247
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.25	0.53071935247
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.2581667	0.53071935247
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.34	0.52864623
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.36	0.52657310753
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.36	0.52657310753
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.39	0.52449998506
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.41	0.52449998506
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.43	0.52241863591
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.43	0.52241863591
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.49	0.52034554609
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.51	0.52034554609
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.52	0.52034554609
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.54026	0.52034554609
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.56	0.5182641639
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.6001033	0.5182641639
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.63	0.5182641639
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.6314267	0.51616592842
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.6349067	0.51406769294
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.6398133	0.51406769294
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.67	0.51406769294
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.69	0.51196085813
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.8	0.50987971643
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.83	0.50780703466
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.84	0.50573435288
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.85	0.50366167111
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.86	0.50159748393
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.89	0.49953329676
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.91	0.49746910958
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.93	0.4954049224
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.94	0.4954049224

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.95975	0.4954049224
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	9.99	0.49334930032
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.01	0.49334930032
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.12	0.49131066685
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.19	0.48928045748
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.32	0.48725024811
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.34	0.48725024811
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.39	0.48521154414
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.43	0.48521154414
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.44	0.48316423805
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.45	0.48316423805
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.45	0.48316423805
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.45	0.48111693196
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.53	0.48111693196
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.54	0.47905205242
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.54	0.47905205242
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.55	0.47905205242
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.55	0.47697823401
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.57	0.4749044156
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.62	0.4728396138
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.62	0.4728396138
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.674233	0.4728396138
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.7	0.4707566199
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.7	0.46868280219
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.72	0.46661812025
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.72	0.46456253381
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.72	0.46251600283
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.79994	0.46251600283
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.81	0.46045119924
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.81	0.45838639566
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.83	0.45632159208
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.874187	0.45428444211
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.910663	0.45428444211
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	10.916893	0.45428444211
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.029927	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.169617	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.169707	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.16972	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.170073	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.170153	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.17023	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.17031	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.170527	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.170573	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.17252	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.174917	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.176453	0.45225638657
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.2	0.45013311715

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.27	0.45013311715
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.295267	0.44800984772
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.3	0.4458865783
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.32	0.4458865783
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.33	0.4437531497
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.33	0.4416197211
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.34	0.43948629249
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.38	0.43948629249
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.42	0.43735286389
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.42	0.43735286389
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.43	0.43735286389
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.44	0.43519841628
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.45	0.43305458172
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.51	0.43092130792
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.53	0.42878803412
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.57	0.42666532108
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.6	0.42454260804
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.64	0.42244091196
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.64	0.42034962031
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.72	0.42034962031
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.74	0.41823731066
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.86	0.41613561563
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.92	0.41613561563
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	11.92	0.41613561563
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12	0.41404448189
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.02	0.41404448189
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.05	0.41195334814
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.06	0.40986221439
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.07	0.40777108065
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.17	0.40569061595
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.2	0.40569061595
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.23	0.40359942721
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.23	0.40151901779
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.27	0.3994277729
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.28	0.39734741992
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.3	0.39527790211
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.32	0.3932083843
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.33	0.39113886648
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.34	0.38906934867
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.35	0.38699983086
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.37	0.38699983086
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.37	0.38699983086
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.430143	0.38490793988
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.47	0.3828160489
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.60191	0.3807578981
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.69	0.37871081263
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.69	0.37871081263
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.77	0.37665260169

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.79	0.37665260169
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.9	0.37460557668
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	12.980087	0.37256967681
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.01	0.37256967681
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.11006	0.37256967681
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.13	0.37051128081
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.14	0.3684528848
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.24	0.3684528848
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.24	0.3684528848
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.3	0.36637123008
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.48	0.36432446344
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.56	0.36230043864
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.61514	0.36230043864
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.73	0.36028765842
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.77	0.36028765842
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.84	0.35827487821
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	13.88	0.356262098
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.02	0.356262098
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.17	0.356262098
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.3	0.35422631458
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.35	0.35220216421
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.36	0.35017801384
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.37	0.34815386347
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.37	0.34614141339
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.371047	0.34614141339
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.43	0.34410528743
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.43	0.34206916147
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.430643	0.34003303551
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.44004	0.33799690955
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.47	0.33799690955
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.54	0.33596078359
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.54	0.33393692345
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.55	0.33190072269
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.64	0.32988920316
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.64	0.32787768363
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.65	0.32787768363
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.7	0.32585374731
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.78	0.32382981099
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.8	0.32181844571
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.815323	0.31980708042
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.86	0.31779571514
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.88	0.31578434985
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.89	0.31377298456
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.91	0.31377298456
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	14.95	0.31174864273
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.1	0.30972430089
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.110887	0.30769995906
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.12	0.30567561722

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.12001	0.30567561722
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.15	0.30567561722
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.19	0.30362410301
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.2	0.30362410301
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.21	0.30155863292
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.23	0.30155863292
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.32496	0.30155863292
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.4	0.30155863292
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.43	0.29946447575
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.45	0.29737031858
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.47	0.2952761614
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.59	0.29318200423
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.66	0.29108784706
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.78	0.28899368988
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.8	0.28689953271
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.850643	0.28480537554
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.88	0.28480537554
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	15.92	0.28269570609
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.04	0.28058603664
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.082967	0.28058603664
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.08596	0.28058603664
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.086267	0.28058603664
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.09	0.27842768251
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.11	0.27626932838
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.19	0.27412770568
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.25	0.27198608298
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.3	0.27198608298
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.31	0.26982746328
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.5	0.26771943622
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.55	0.26561140916
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.67	0.26561140916
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.68	0.26348651789
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.7	0.26136162662
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.701483	0.25923673534
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.71	0.25711184407
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.76	0.25500436994
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.81	0.25500436994
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.84	0.25287933352
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.86	0.25075429711
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.89	0.24862926069
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.97	0.24862926069
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	16.97	0.24650422427
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.02	0.24436070928
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.07	0.24221719429
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.16	0.24221719429
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.19	0.24005454077
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.23	0.23789188725
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.24	0.23572923373

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.28	0.23356658021
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.33	0.23140392668
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.33	0.22924127316
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.37	0.22924127316
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.39	0.22924127316
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.47	0.22924127316
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.48	0.22701562974
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.51	0.22478998631
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.6	0.22258616291
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.62	0.22038233952
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.64	0.21817851612
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.65	0.21597469273
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.7	0.21377086933
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.71	0.21377086933
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.71	0.21156704594
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.72	0.2093400244
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.77	0.20711300286
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.77	0.20490967305
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.79	0.20268239399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	17.99482	0.20268239399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18	0.20043036739
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.03	0.19817834079
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.13	0.19592631419
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.16	0.19592631419
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.239933	0.19592631419
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.26	0.19362129873
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.29	0.19131628327
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.47	0.18906550347
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.63	0.18681472366
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.74	0.18456394386
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	18.93	0.18234028189
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19	0.18234028189
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.11	0.18008916729
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.14	0.1778380527
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.25	0.1778380527
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.27	0.1778380527
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.4	0.1755284676
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.44	0.1732188825
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.55	0.1709092974
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.64	0.1685997123
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.77	0.1662901272
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.8	0.1639805421
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.82	0.1639805421
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	19.94	0.161670957
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.1	0.1593613719
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.19	0.15708478088
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.21	0.15480818985
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.38	0.15253159882

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.44	0.15253159882
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.47	0.15022051399
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.53	0.14790942916
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.62	0.14559834433
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.72	0.14559834433
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.74	0.14324998394
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.85	0.14090162354
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.88	0.13855326315
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.89	0.13620490276
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	20.95	0.13385654237
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.09	0.13150818197
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.14	0.12915982158
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.14	0.1268533962
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.16	0.1268533962
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.3	0.1268533962
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.363477	0.1268533962
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.37	0.1243660747
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.43999	0.12192752422
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.68	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.72	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.84	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.92	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	21.99	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.14	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.14	0.11948897373
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.27	0.11677331524
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.3	0.11405765675
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.44	0.11134199825
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.45	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.5	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.50276	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.86	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	22.91	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.06	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.1	0.10862633976
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.15	0.10543144741
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.18	0.10543144741
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.22	0.10543144741
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.23	0.10543144741
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.24	0.10191706583
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.260113	0.10191706583
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.26817	0.09827717062
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.33	0.09463727542
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.39	0.09099738021
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.4	0.09099738021
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.43	0.0872058227
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.44	0.08341426519
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.49	0.07962270768

Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.54	0.07583115017
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.57	0.07203959266
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.58	0.07203959266
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	23.59	0.06803739307
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.00043	0.06403519348
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.07	0.06003299389
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.15	0.05603079429
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.17	0.0520285947
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.191653	0.04802639511
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.47	0.04402419552
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.5	0.04402419552
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.57	0.03962177597
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.73	0.03521935641
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	24.856013	0.03081693686
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	25.07	0.02641451731
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	25.15	0.02201209776
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	25.172057	0.01760967821
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	25.221457	0.01320725866
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	25.58	0.0088048391
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	25.68	0.0088048391
Pteropus rodricensiChiropteraFemale	Not contraHormonal	1	26.23	0.0088048391
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	1	1
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	1.64	0.97777777778
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	2.01	0.95822222222
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	2.53	0.94047736626
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	2.68	0.92337777778
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	3.07	0.90848458781
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	3.25	0.89512452035
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	3.72	0.88269223534
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	4.16	0.87025995034
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	4.1707567	0.85782766533
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	4.35	0.8455729844
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	4.92	0.83382891517
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	4.99	0.82208484594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	5.08	0.81050618614
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	5.46	0.79955339984
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	5.46	0.78874862417
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	5.9	0.77808985898
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.12	0.76785183452
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.28	0.75787973277
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.42	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.51	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.59	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.67	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.67	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.67	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.76	0.74816332594
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	6.8	0.73818781493

[illegible]

Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.42	0.66977127776
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.51	0.66977127776
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.51	0.66977127776
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.55	0.66977127776
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.67	0.64947517844
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.75	0.62979411242
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.79	0.62979411242
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	9.95	0.60947817331
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	10.12	0.5891622342
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	10.18	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	10.2	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	10.26	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	10.55	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	10.789947	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	11.49	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	11.72	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	11.74	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	11.81	0.56884629509
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	12.83	0.54609244329
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	12.95	0.52333859148
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	13.3	0.50058473968
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	13.42804	0.50058473968
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	13.67	0.50058473968
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	13.91	0.47674737112
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	14	0.45291000257
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	14.16	0.42907263401
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	14.51	0.42907263401
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	14.87	0.40523526546
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	15.22	0.40523526546
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	15.22	0.38497350218
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	15.29	0.38497350218
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	15.33	0.38497350218
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	15.55	0.38497350218
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	15.69	0.3609126583
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	16.14	0.33685181441
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	16.55	0.31279097052
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	17.11	0.31279097052
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	17.15	0.31279097052
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	17.24	0.31279097052
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	17.27	0.28435542775
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	17.74978	0.25591988497
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	18.16	0.25591988497
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	19.17	0.25591988497
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	20.15	0.25591988497
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	20.29	0.2274843422
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	20.43	0.2274843422
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	20.84	0.19904879942
Pteropus rodricensiChiropteraFemale	ContraceptHormonal	1	22.72004	0.1741676995

Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	23.72	0.14928659957
Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	23.730037	0.12440549964
Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	23.91	0.12440549964
Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	25.2	0.12440549964
Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	25.28	0.12440549964
Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	25.423067	0.06220274982
Pteropus rodricensi	Chiroptera	Female	Contracept	Hormonal	1	25.51	0
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5	1
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.16	0.98591549296
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.29	0.98591549296
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.36	0.98591549296
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.43	0.97141673571
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.55	0.97141673571
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.63	0.97141673571
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.63	0.95669830032
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	5.87	0.95669830032
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.28	0.95669830032
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.39	0.95669830032
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.47	0.95669830032
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.66	0.95669830032
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.7164133	0.94220287153
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.86	0.94220287153
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.91	0.94220287153
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	6.98	0.94220287153
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	7.46	0.9281401421
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	7.87	0.91407741267
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.01876	0.90022775491
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.18	0.90022775491
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.27	0.90022775491
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.36	0.88593842546
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.71	0.88593842546
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.72	0.87164909602
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.9	0.87164909602
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.96	0.85759023963
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	8.9645567	0.85759023963
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.04	0.85759023963
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.09	0.84329706897
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.1486333	0.82900389831
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.3	0.81471072765
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.4096767	0.81471072765
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.41	0.81471072765
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.54	0.81471072765
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.66	0.81471072765
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	9.9202467	0.8001623218
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	10.37	0.8001623218
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	10.45	0.78660024855
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	10.5	0.78660024855
Alouatta caraya	Primates	Female	Not contra	Hormonal	5	10.622717	0.78660024855

Alouatta caraya	Primates	Female	Not contraHormonal	5	10.79	0.78660024855
Alouatta caraya	Primates	Female	Not contraHormonal	5	10.92	0.78660024855
Alouatta caraya	Primates	Female	Not contraHormonal	5	11.11	0.77229842585
Alouatta caraya	Primates	Female	Not contraHormonal	5	11.23	0.77229842585
Alouatta caraya	Primates	Female	Not contraHormonal	5	11.3	0.77229842585
Alouatta caraya	Primates	Female	Not contraHormonal	5	11.425937	0.75772675744
Alouatta caraya	Primates	Female	Not contraHormonal	5	11.44355	0.74315508902
Alouatta caraya	Primates	Female	Not contraHormonal	5	12.419253	0.72858342061
Alouatta caraya	Primates	Female	Not contraHormonal	5	12.46	0.72858342061
Alouatta caraya	Primates	Female	Not contraHormonal	5	12.52	0.71371437121
Alouatta caraya	Primates	Female	Not contraHormonal	5	12.68273	0.69884532181
Alouatta caraya	Primates	Female	Not contraHormonal	5	12.76	0.69884532181
Alouatta caraya	Primates	Female	Not contraHormonal	5	13.12	0.68428604427
Alouatta caraya	Primates	Female	Not contraHormonal	5	13.48	0.68428604427
Alouatta caraya	Primates	Female	Not contraHormonal	5	13.564973	0.68428604427
Alouatta caraya	Primates	Female	Not contraHormonal	5	13.8	0.67003008502
Alouatta caraya	Primates	Female	Not contraHormonal	5	13.86	0.65577412576
Alouatta caraya	Primates	Female	Not contraHormonal	5	13.91	0.65577412576
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.25	0.65577412576
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.34	0.64087016836
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.367707	0.64087016836
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.45	0.64087016836
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.46	0.64087016836
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.49	0.62484841415
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.7	0.62484841415
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.73	0.62484841415
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.73	0.62484841415
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.87	0.60796061917
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.87	0.60796061917
Alouatta caraya	Primates	Female	Not contraHormonal	5	14.964583	0.60796061917
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.180333	0.60796061917
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.26	0.60796061917
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.31	0.58896184982
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.38	0.58896184982
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.62	0.56932978816
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.65	0.56932978816
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.83	0.56932978816
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.93858	0.56932978816
Alouatta caraya	Primates	Female	Not contraHormonal	5	15.94	0.56932978816
Alouatta caraya	Primates	Female	Not contraHormonal	5	16.55	0.56932978816
Alouatta caraya	Primates	Female	Not contraHormonal	5	16.693407	0.54743248862
Alouatta caraya	Primates	Female	Not contraHormonal	5	16.71	0.52553518907
Alouatta caraya	Primates	Female	Not contraHormonal	5	16.74	0.52553518907
Alouatta caraya	Primates	Female	Not contraHormonal	5	17.36	0.52553518907
Alouatta caraya	Primates	Female	Not contraHormonal	5	17.38	0.50268583303
Alouatta caraya	Primates	Female	Not contraHormonal	5	17.608043	0.50268583303
Alouatta caraya	Primates	Female	Not contraHormonal	5	18.58	0.50268583303
Alouatta caraya	Primates	Female	Not contraHormonal	5	18.59	0.47755154138

Alouatta caraya	Primates	Female	Not contraHormonal	5	18.78	0.45241724972
Alouatta caraya	Primates	Female	Not contraHormonal	5	19.264443	0.45241724972
Alouatta caraya	Primates	Female	Not contraHormonal	5	19.4	0.42728295807
Alouatta caraya	Primates	Female	Not contraHormonal	5	20.09	0.40214866642
Alouatta caraya	Primates	Female	Not contraHormonal	5	20.61	0.40214866642
Alouatta caraya	Primates	Female	Not contraHormonal	5	20.64	0.40214866642
Alouatta caraya	Primates	Female	Not contraHormonal	5	20.92	0.40214866642
Alouatta caraya	Primates	Female	Not contraHormonal	5	21.51	0.37342376168
Alouatta caraya	Primates	Female	Not contraHormonal	5	22.81	0.37342376168
Alouatta caraya	Primates	Female	Not contraHormonal	5	22.99	0.37342376168
Alouatta caraya	Primates	Female	Not contraHormonal	5	23.3	0.37342376168
Alouatta caraya	Primates	Female	Not contraHormonal	5	23.41	0.33947614698
Alouatta caraya	Primates	Female	Not contraHormonal	5	23.523903	0.30552853228
Alouatta caraya	Primates	Female	Not contraHormonal	5	24.39273	0.27158091758
Alouatta caraya	Primates	Female	Not contraHormonal	5	24.61	0.27158091758
Alouatta caraya	Primates	Female	Not contraHormonal	5	24.61	0.27158091758
Alouatta caraya	Primates	Female	Not contraHormonal	5	24.7	0.22631743132
Alouatta caraya	Primates	Female	Not contraHormonal	5	25.584347	0.18105394506
Alouatta caraya	Primates	Female	Not contraHormonal	5	25.65	0.18105394506
Alouatta caraya	Primates	Female	Not contraHormonal	5	26.05	0.12070263004
Alouatta caraya	Primates	Female	Not contraHormonal	5	26.9	0.12070263004
Alouatta caraya	Primates	Female	Not contraHormonal	5	28.003491	0.12070263004
Alouatta caraya	Primates	Female	Not contraHormonal	5	28.41	0.12070263004
Alouatta caraya	Primates	Female	ContraceptHormonal	5	5	1
Alouatta caraya	Primates	Female	ContraceptHormonal	5	5.25	1
Alouatta caraya	Primates	Female	ContraceptHormonal	5	5.91	1
Alouatta caraya	Primates	Female	ContraceptHormonal	5	6.37	0.98076923077
Alouatta caraya	Primates	Female	ContraceptHormonal	5	6.68	0.98076923077
Alouatta caraya	Primates	Female	ContraceptHormonal	5	6.97	0.98076923077
Alouatta caraya	Primates	Female	ContraceptHormonal	5	7.25	0.98076923077
Alouatta caraya	Primates	Female	ContraceptHormonal	5	7.29	0.98076923077
Alouatta caraya	Primates	Female	ContraceptHormonal	5	7.8	0.98076923077
Alouatta caraya	Primates	Female	ContraceptHormonal	5	7.82	0.96153846154
Alouatta caraya	Primates	Female	ContraceptHormonal	5	7.98	0.96153846154
Alouatta caraya	Primates	Female	ContraceptHormonal	5	8.58	0.96153846154
Alouatta caraya	Primates	Female	ContraceptHormonal	5	8.69	0.96153846154
Alouatta caraya	Primates	Female	ContraceptHormonal	5	8.72	0.96153846154
Alouatta caraya	Primates	Female	ContraceptHormonal	5	8.75	0.94191522763
Alouatta caraya	Primates	Female	ContraceptHormonal	5	9.27	0.94191522763
Alouatta caraya	Primates	Female	ContraceptHormonal	5	9.62	0.94191522763
Alouatta caraya	Primates	Female	ContraceptHormonal	5	9.77	0.92229199372
Alouatta caraya	Primates	Female	ContraceptHormonal	5	9.97	0.92229199372
Alouatta caraya	Primates	Female	ContraceptHormonal	5	10.52	0.92229199372
Alouatta caraya	Primates	Female	ContraceptHormonal	5	10.6	0.92229199372
Alouatta caraya	Primates	Female	ContraceptHormonal	5	10.64	0.92229199372
Alouatta caraya	Primates	Female	ContraceptHormonal	5	11.01	0.90455560923
Alouatta caraya	Primates	Female	ContraceptHormonal	5	11.1	0.90455560923
Alouatta caraya	Primates	Female	ContraceptHormonal	5	11.45	0.90455560923

Alouatta caraya	Primates	Female	ContraceptHormonal	5	11.9	0.90455560923
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.2	0.88716030905
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.23	0.88716030905
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.3	0.88716030905
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.31	0.88716030905
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.73	0.86905499662
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.75	0.85094968419
Alouatta caraya	Primates	Female	ContraceptHormonal	5	12.76	0.83284437176
Alouatta caraya	Primates	Female	ContraceptHormonal	5	13.25	0.83284437176
Alouatta caraya	Primates	Female	ContraceptHormonal	5	13.77	0.83284437176
Alouatta caraya	Primates	Female	ContraceptHormonal	5	13.88	0.83284437176
Alouatta caraya	Primates	Female	ContraceptHormonal	5	14.14	0.83284437176
Alouatta caraya	Primates	Female	ContraceptHormonal	5	14.18	0.81391609058
Alouatta caraya	Primates	Female	ContraceptHormonal	5	15.02	0.81391609058
Alouatta caraya	Primates	Female	ContraceptHormonal	5	15.12	0.81391609058
Alouatta caraya	Primates	Female	ContraceptHormonal	5	15.18	0.81391609058
Alouatta caraya	Primates	Female	ContraceptHormonal	5	15.45	0.79541799762
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.11	0.77691990465
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.12	0.75842181168
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.21	0.75842181168
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.44	0.73992371871
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.53	0.72142562574
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.62	0.70292753278
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.64	0.70292753278
Alouatta caraya	Primates	Female	ContraceptHormonal	5	16.86	0.70292753278
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.3	0.70292753278
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.32	0.70292753278
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.39	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.44	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.6	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.78	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	17.93	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	18.04	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	18.44	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	18.56	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	18.63	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	19.34	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	19.52	0.68284388898
Alouatta caraya	Primates	Female	ContraceptHormonal	5	19.6	0.65845660723
Alouatta caraya	Primates	Female	ContraceptHormonal	5	20.2	0.65845660723
Alouatta caraya	Primates	Female	ContraceptHormonal	5	21.29	0.63575120698
Alouatta caraya	Primates	Female	ContraceptHormonal	5	21.67	0.63575120698
Alouatta caraya	Primates	Female	ContraceptHormonal	5	21.99	0.61220486598
Alouatta caraya	Primates	Female	ContraceptHormonal	5	22.1	0.61220486598
Alouatta caraya	Primates	Female	ContraceptHormonal	5	22.27	0.61220486598
Alouatta caraya	Primates	Female	ContraceptHormonal	5	22.42	0.61220486598
Alouatta caraya	Primates	Female	ContraceptHormonal	5	22.56	0.61220486598
Alouatta caraya	Primates	Female	ContraceptHormonal	5	22.72	0.58437737208

Alouatta caraya	Primates	Female	ContraceptHormonal	5	23.02	0.55654987817
Alouatta caraya	Primates	Female	ContraceptHormonal	5	23.14	0.52872238426
Alouatta caraya	Primates	Female	ContraceptHormonal	5	23.35	0.52872238426
Alouatta caraya	Primates	Female	ContraceptHormonal	5	24.1	0.49934891847
Alouatta caraya	Primates	Female	ContraceptHormonal	5	24.18	0.49934891847
Alouatta caraya	Primates	Female	ContraceptHormonal	5	24.58	0.46813961106
Alouatta caraya	Primates	Female	ContraceptHormonal	5	24.79	0.43693030366
Alouatta caraya	Primates	Female	ContraceptHormonal	5	24.95	0.43693030366
Alouatta caraya	Primates	Female	ContraceptHormonal	5	25.65	0.4033202803
Alouatta caraya	Primates	Female	ContraceptHormonal	5	25.85	0.4033202803
Alouatta caraya	Primates	Female	ContraceptHormonal	5	26.31	0.4033202803
Alouatta caraya	Primates	Female	ContraceptHormonal	5	26.59	0.4033202803
Alouatta caraya	Primates	Female	ContraceptHormonal	5	27.17	0.4033202803
Alouatta caraya	Primates	Female	ContraceptHormonal	5	27.24	0.35290524526
Alouatta caraya	Primates	Female	ContraceptHormonal	5	27.54	0.30249021023
Alouatta caraya	Primates	Female	ContraceptHormonal	5	28.09	0.30249021023
Alouatta caraya	Primates	Female	ContraceptHormonal	5	28.93	0.30249021023
Alouatta caraya	Primates	Female	ContraceptHormonal	5	29.03	0.30249021023
Alouatta caraya	Primates	Female	ContraceptHormonal	5	29.03	0.22686765767
Alouatta caraya	Primates	Female	ContraceptHormonal	5	29.14	0.22686765767
Alouatta caraya	Primates	Female	ContraceptHormonal	5	29.4	0
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1	1
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.01	1
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.04	0.9975
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.09	0.99500625
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.1	0.9925125
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.1	0.990025
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.11	0.98753123426
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.14	0.98503746851
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.16	0.98254370277
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.16	0.98004993703
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.24	0.97757506345
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.24	0.97510643955
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.25	0.97263155011
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.28	0.97263155011
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.33	0.97263155011
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.33	0.97263155011
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.34	0.97015034718
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.34	0.97015034718
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.39	0.97015034718
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.4	0.97015034718
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.4	0.96766278218
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.42	0.96518794131
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.42	0.96271942995
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.43	0.9602445728
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.43	0.95778240723
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.44	0.95532024166
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.45	0.95285807609

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.45	0.95040225631
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.46	0.9479400743
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.48	0.9479400743
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.49	0.94547148035
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.5427379	0.94547148035
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.56	0.94547148035
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.6	0.94547148035
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.6	0.94299642412
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.61	0.94052136789
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.62	0.93804631166
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.62	0.93804631166
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.63	0.93804631166
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.64	0.93804631166
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.65	0.93555812515
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.65	0.93306993865
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.67	0.93060149966
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.68	0.93060149966
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.72	0.92813306067
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.75	0.92813306067
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.76	0.92565803917
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.79	0.92565803917
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.79	0.92318961774
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.81	0.92071457855
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.82	0.92071457855
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.82	0.92071457855
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.83	0.91823953936
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.87	0.91576450017
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.87	0.91328946098
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.88	0.91081442179
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	1.97	0.9083393826
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2	0.9083393826
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2	0.90587775826
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2	0.90342280498
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.03	0.90342280498
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.05	0.90096116246
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.05	0.89850622741
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.09	0.89605798156
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.09	0.89360973571
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.13	0.89360973571
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.14	0.89115476391
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.15	0.89115476391
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.16	0.88869301042
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.2	0.88869301042
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.21	0.88869301042
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.22	0.88622441872
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.23	0.88376950344
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.25	0.88131458815
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.26	0.87885967286

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.29	0.87641839599
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.3	0.87398390045
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.31	0.8715494049
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.32	0.86912169068
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.33	0.86669397646
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.33	0.86669397646
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.36	0.86425944282
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.36	0.86183174776
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.37	0.86183174776
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.38	0.85939029805
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.39	0.85694884834
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.39	0.85451433456
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.4	0.85207286504
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.41	0.84963837114
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.43	0.84721083293
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.45	0.84721083293
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.5	0.84479023055
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.53	0.84236962817
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.54	0.83995596162
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.56	0.83995596162
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.57	0.83753533925
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.59	0.83511471688
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.6	0.83511471688
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.64	0.83511471688
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.65	0.83268705782
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.65	0.83026645591
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.68	0.82783877621
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.69	0.82783877621
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.72	0.82540395628
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.72	0.82297629759
Callithrix geoffroyi	Primates	Female	Not contraHormonal	12.7395767	0.82054145647	
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.75	0.82054145647
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.77	0.81810661535
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.78	0.81567899928
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.78	0.81325858682
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.79	0.81083094925
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.8	0.80840331168
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.82	0.80599016746
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.83	0.80599016746
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.85	0.80356977657
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.87	0.80114938568
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.94	0.80114938568
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.94	0.80114938568
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.94	0.79871428116
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.95	0.79871428116
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.97	0.79627172984
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.99	0.79382917852
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.99	0.79139411969

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	2.99	0.78896653037
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.01	0.78653144849
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.03	0.78653144849
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.05	0.78408880424
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.07	0.78165374584
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.09	0.77921868744
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.1	0.77678362904
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.12	0.77434857064
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.16	0.77434857064
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.22	0.77192873136
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.25	0.76950889208
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.28	0.76708905279
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.29	0.76466921351
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.33	0.76226459334
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.33	0.75985997317
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.34	0.75985997317
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.36	0.75745535301
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.45	0.75745535301
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.47	0.75505073284
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.48	0.75505073284
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.49	0.75263843018
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.49	0.75263843018
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.51	0.75021837092
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.51	0.7478060932
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.54	0.74538600875
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.55	0.74296592431
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.57	0.74055369728
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.57	0.73814930216
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.57	0.73814930216
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.61	0.73573704954
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.63	0.73332479692
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.63	0.73332479692
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.64	0.73090458307
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.7	0.73090458307
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.71	0.72850029167
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.72	0.72609600028
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.73	0.72369170889
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.75	0.72130328741
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.75	0.71892274851
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.76	0.71892274851
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.77	0.71653430084
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.77	0.71414585317
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.8	0.7117574055
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.81	0.70937694595
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.81	0.70937694595
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.82	0.70937694595
Callithrix geoffroyi	Primates	Female	Not contraHormonal	13.8242967	0.70698040221	
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.83	0.70458385848

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.83	0.70458385848
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.84	0.70218731474
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.85	0.699790771
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.88	0.69739422727
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.9	0.69499768353
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.94	0.69260937534
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.95	0.69022106715
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.96	0.68783275896
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	3.98	0.68544445077
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4	0.68305614258
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4	0.68067615602
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.01	0.67828781863
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.02	0.67589948124
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.05	0.67589948124
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.05	0.67589948124
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.06	0.67589948124
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.06	0.67348555452
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.12	0.67348555452
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.13	0.67108024897
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.17	0.66867494341
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.18	0.66626963786
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.25	0.66386433231
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.28	0.66386433231
Callithrix geoffroyi	Primates	Female	Not contraHormonal	14.3117033	0.66386433231	
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.33	0.66145902676
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.33	0.65906243608
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.4	0.65906243608
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.42	0.65665709872
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.43	0.65425176137
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.45	0.65425176137
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.46	0.65425176137
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.46	0.65425176137
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.47	0.65181959869
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.47	0.6493964775
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.48	0.64696428096
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.49	0.64696428096
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.5	0.64696428096
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.51	0.64451365868
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.54	0.6420630364
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.57	0.63961241413
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.5897	0.63716179185
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.59	0.63471116957
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.59	0.6322605473
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.62	0.62981938688
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.64	0.62737822647
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.65	0.62493706605
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.66	0.62252418163
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.7	0.62252418163

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.7	0.62012985785
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.73	0.61772625375
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.75	0.61532264965
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.83	0.61293767814
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.84	0.61055270663
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.84	0.60817701517
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.85	0.60817701517
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.88	0.60578261747
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.88	0.60338821977
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.88	0.6010032861
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.89	0.59860885069
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	4.97	0.59860885069
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.03	0.59623341875
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.03	0.59386741312
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.07	0.59386741312
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.07	0.59386741312
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.2	0.59148240343
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.21	0.58909739374
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.25	0.58671238404
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.26	0.58671238404
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.31	0.58435610941
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.31	0.58199983477
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.37	0.57966248604
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.37	0.57966248604
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.39	0.57731567436
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.41	0.57496886267
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.42	0.57262205099
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.45	0.57262205099
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.47	0.57026558164
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.52	0.5679188097
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.54	0.56557203776
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.54	0.56323496322
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.55	0.56323496322
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.55	0.56323496322
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.59	0.56087833158
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.61	0.55853156032
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.63	0.55853156032
Callithrix geoffroyi	Primates	Female	Not contraHormonal	15.6309433	0.55853156032	
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.74	0.55853156032
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.76	0.55616490116
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.77	0.55379824201
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.81	0.55143158285
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.81	0.54907503763
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.81	0.54672856311
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.82	0.54436177279
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.83	0.54199498248
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.84	0.53962819216
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.84	0.53727173717

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.92 0.53727173717
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.92 0.53727173717
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.92 0.53727173717
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.93 0.53487320263
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.94 0.53247466809
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	5.98 0.53009754904
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.14 0.52777255979
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.16 0.52544757054
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.16 0.52313282353
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.25 0.52082827365
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.26 0.51852372376
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.28 0.51852372376
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.34 0.51621917388
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.34 0.51392486644
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.35 0.51392486644
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.38 0.51160988956
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.41 0.50929491269
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.43 0.50697993581
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.44 0.50466495894
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.48 0.50466495894
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.51 0.50234998206
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.59 0.50003500518
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.59 0.4977306964
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.61 0.4977306964
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.62 0.49541566991
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.62 0.49311141098
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.65 0.49080715205
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.67 0.49080715205
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.7 0.48849202397
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.7 0.48849202397
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.74 0.48849202397
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.75 0.4861768959
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.76 0.48386176782
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.79 0.48386176782
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	6.8 0.48386176782
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.09 0.48155766417
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.15 0.48155766417
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.2 0.47924248309
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.21 0.47692730201
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.24 0.47692730201
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.24 0.47692730201
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.28 0.47692730201
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.3 0.47457790644
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.31 0.47222851086
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.33 0.46987911528
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.33 0.46752971971
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.35 0.46518032413
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.38 0.46283092855

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.39	0.46048153298
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.41	0.4581321374
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.42	0.45578274182
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.46	0.45343334625
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.49	0.45108395067
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.52	0.45108395067
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.54	0.45108395067
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.54	0.45108395067
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.57	0.44872225459
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.6	0.44636055852
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.62	0.44636055852
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.62	0.44636055852
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.64	0.44397360366
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.66	0.44397360366
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.67	0.44157374634
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.68	0.43917388902
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.7	0.43917388902
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.72	0.43676084568
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.73	0.43676084568
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.73	0.43434780233
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.73	0.43434780233
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.73	0.43434780233
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.78	0.43189385995
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.8	0.43189385995
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.8	0.43189385995
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.81	0.42943991756
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.83	0.42698597517
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.84	0.42453203279
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.87	0.4220780904
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.89	0.41962414802
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.9	0.41717020563
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.91	0.41717020563
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.92	0.41471626324
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	7.97	0.41226232086
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8	0.40983724838
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8	0.40742644104
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.03	0.40500128365
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.05	0.40257612626
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.07	0.40015096888
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.08	0.40015096888
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.1	0.40015096888
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.14	0.40015096888
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.14	0.39768090117
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.19	0.39521083346
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.19	0.39275610779
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.23	0.39028594359
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.28	0.39028594359
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.3	0.39028594359

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.32	0.38778411061
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.37	0.38529831503
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.41	0.38284418564
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.48	0.38284418564
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.49	0.38284418564
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.5	0.38039005624
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.5	0.37795165845
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.51	0.3754974269
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.56	0.37304319535
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.6	0.37304319535
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.62	0.37304319535
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.63	0.37055624071
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.63	0.36808586578
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.66	0.36559879912
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.66	0.36312853696
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.7	0.36312853696
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.7	0.36312853696
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.72	0.36062420222
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.72	0.36062420222
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.72	0.36062420222
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.76	0.35808459516
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.76	0.35808459516
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.86	0.35554498811
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.89	0.35300538105
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.91	0.35046577399
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.92	0.34792616693
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.92	0.34792616693
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.95	0.34536788629
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.96	0.34280960565
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.97	0.34025132501
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.98	0.33769304437
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	8.99	0.33513476374
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.03	0.3325764831
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.05	0.3325764831
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.08	0.3325764831
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.09	0.32997822932
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.12	0.32737997555
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.15	0.32478172177
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.18	0.322183468
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.37	0.31960600026
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.39	0.31702853251
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.45	0.31445106477
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.46	0.31187359702
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.47	0.31187359702
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.49348	0.30927465038
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.51	0.30667570374
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.52	0.3040767571
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.56	0.30149983543

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.56	0.29894475208
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.57	0.29894475208
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.61	0.29894475208
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.64	0.29894475208
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.65	0.2962992233
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.73	0.29367710628
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.77	0.29367710628
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.78	0.29103136658
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.88	0.28840946238
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	9.98	0.28578755817
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.02	0.28578755817
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.04226	0.28314137708
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.07	0.28314137708
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.07	0.28314137708
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.12	0.28044479254
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.15	0.27774820799
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.150627	0.27505162345
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.19	0.27235503891
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.2	0.27235503891
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.23	0.26963148852
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.27	0.26690793813
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.34	0.26418438774
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.40069	0.26418438774
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.41	0.26418438774
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.42	0.26140349945
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.44	0.25865188366
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.49	0.25590026788
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.54	0.25590026788
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.54	0.25590026788
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.54	0.25590026788
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.55	0.25305693157
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.58	0.25021359526
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.81	0.24740220655
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.82	0.24459081784
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.82	0.24177942913
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.87	0.23896804042
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.89	0.23615665171
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.93	0.23334526299
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.97	0.23334526299
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	10.98	0.23334526299
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11	0.23046445728
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.02	0.22758365156
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.09	0.22470284585
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.12	0.22470284585
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.37	0.22178462707
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.38	0.21886640829
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.44	0.21886640829
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.44	0.21886640829

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.457487	0.21586823832
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.57	0.21586823832
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.57	0.21586823832
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.57	0.21586823832
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.58	0.21273971312
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.59	0.20961118793
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.59	0.20648266274
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.605303	0.20335413754
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.66	0.20335413754
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.74	0.20022561235
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.77	0.19709708716
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.79	0.19396856196
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.83	0.1908896959
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.85	0.18781082984
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.86	0.18473196378
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	11.92	0.18473196378
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.07	0.18160091354
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.13	0.17846986331
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.16	0.17846986331
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.30003	0.17846986331
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.48	0.17528290146
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.5	0.17528290146
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.51	0.17203692181
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.55	0.17203692181
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.58	0.17203692181
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.67	0.16866364883
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.67	0.16866364883
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.7	0.16522153355
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.73	0.16522153355
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.78	0.16170618177
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.8	0.15819082999
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	12.82	0.15819082999
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.03	0.15459558386
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.11	0.15100033772
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.13	0.14740509158
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.16	0.14380984545
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.17	0.14021459931
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.2	0.13661935318
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.27	0.13302410704
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.3	0.1294288609
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.37	0.12593078358
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.482573	0.12593078358
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.504157	0.12593078358
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.54	0.12222693701
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.6	0.11852309043
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.66	0.11852309043
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.708967	0.11852309043
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.89	0.11457232075

Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.93	0.11062155107
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	13.94	0.10667078139
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.2	0.10272001171
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.26	0.09876924203
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.27	0.09481847234
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.32	0.09481847234
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.53	0.09481847234
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.53	0.09481847234
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.94	0.09007754873
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	14.96	0.09007754873
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.08	0.09007754873
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.28	0.09007754873
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.47	0.08444770193
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.53	0.07881785514
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.59	0.07318800834
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.59	0.06796029346
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.65	0.06796029346
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.73	0.06178208496
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.92	0.06178208496
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	15.97	0.05491740886
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	16.31	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	16.68	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	16.7	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	16.92	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	17.31	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	17.58	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	17.72	0.04805273275
Callithrix geoffroyi	Primates	Female	Not contraHormonal	1	18.04	0
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	1	1
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	2.33	0.94444444444
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	3	0.90151515152
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	3.08	0.85858585859
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	3.15	0.81565656566
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	3.36	0.77487373737
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	3.66	0.73965220386
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	13.6750167	0.73965220386	
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	3.69	0.70603164914
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	4.3	0.67779038317
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	4.42	0.65067876784
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	4.51	0.62565266139
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	4.52	0.60062655493
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	4.76	0.57660149274
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	4.97	0.55353743303
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	5.17	0.53047337332
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	5.96	0.5115278957
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.12	0.49258241808
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.19	0.47363694046

Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.24	0.45469146284
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.2839867	0.43574598522
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.48	0.41898652425
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.7	0.40453871307
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	6.97	0.39009090189
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	7.31	0.39009090189
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	7.33	0.37663949148
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	7.52	0.36365192281
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	7.53	0.36365192281
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	7.53	0.35066435414
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	8.18	0.33767678547
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	8.26	0.32468921679
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	8.97	0.31421537109
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.11	0.30407939138
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.28	0.29427037875
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.29	0.29427037875
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.34	0.28412312431
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.82	0.2743257752
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.92	0.26518158269
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	9.94	0.25603739019
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	10.38	0.25603739019
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	10.47	0.24689319768
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.1	0.23807558348
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.2	0.22925796927
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.22	0.22044035507
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.27	0.21162274087
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.44	0.20280512667
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.66	0.20280512667
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.66	0.19398751246
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.86	0.18475001187
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	11.88	0.18475001187
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12	0.17502632703
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.25	0.17502632703
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.25	0.17502632703
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.27	0.17502632703
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.6	0.16335790523
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.78	0.15168948343
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.82	0.14085452033
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.84	0.13001955723
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	12.87	0.11918459412
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	13.11	0.10834963102
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	13.68	0.09751466792
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	13.73	0.08667970482
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	13.75	0.07584474171
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	13.79	0.07584474171
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	14.08	0.06500977861
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	14.11	0.06500977861
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	14.67	0.05200782289

Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	15.7	0.05200782289
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	15.94	0.03467188193
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	16.45	0.01733594096
Callithrix geoffroyi	Primates	Female	ContraceptHormonal	1	18.97	0.01733594096
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1	1
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1	1
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.0080979	1
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.01	0.99886749717
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.01	0.99886749717
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.01	0.99886749717
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.02	0.99773755656
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.03	0.99660889417
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.04	0.99548150854
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.04	0.99548150854
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.05	0.99548150854
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.06	0.99548150854
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.07	0.99548150854
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.09	0.99435794025
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.1	0.99323564009
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.11	0.99211333993
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.12	0.99211333993
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.12	0.99099103977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.12	0.99099103977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.13	0.99099103977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.13	0.99099103977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.13	0.98986491359
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.13048	0.98986491359
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.14	0.9887375048
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.17	0.9887375048
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.17	0.98761521479
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.18	0.98761521479
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.2	0.98649546965
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.2098433	0.98649546965
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.22	0.98649546965
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.23	0.9853757245
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.23	0.9853757245
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.24	0.98425470548
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.24	0.98313496179
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.25	0.98313496179
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.25	0.98201521809
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.2552267	0.98201521809
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.26	0.9808954744
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.26	0.9808954744
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.27	0.97977573071
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.27	0.97865726526
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.27	0.9775400766
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.27	0.97642416327
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.28	0.97530441079

Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.28	0.97530441079
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.29	0.97418337124
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.31	0.97307382298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.31	0.97307382298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.33	0.97196427472
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.33	0.97196427472
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.34	0.97196427472
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.35	0.97085345841
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.36	0.9697426421
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.37	0.9697426421
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.37	0.96863055191
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.37	0.96751973706
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.38	0.9664089222
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.39	0.96529938268
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.4032079	0.96529938268
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.4094033	0.96419492115
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.41514	0.96419492115
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.4398733	0.96309549706
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.44	0.96199607298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.44	0.9608966489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.44	0.9608966489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.4523512	0.9608966489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.45	0.9608966489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.45	0.9608966489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.45	0.9608966489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.46	0.9597947032
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.47	0.9597947032
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.49	0.9597947032
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.49	0.95869653992
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.49	0.95869653992
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.5	0.95869653992
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.5	0.95759585503
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.51	0.95649517014
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.52	0.95539701265
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.52	0.95430011597
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.5227379	0.95430011597
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.53	0.95430011597
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.53	0.95320195703
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.53	0.95320195703
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.54	0.95210253148
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.54	0.95210253148
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.54	0.951004374
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.55	0.951004374
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.55	0.951004374
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.56	0.94990367449
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.56	0.94990367449
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.5694167	0.94880169807
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.57	0.94880169807

Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.58	0.94769844029
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.58	0.94769844029
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.5832479	0.94769844029
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.59	0.94769844029
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.6	0.94659646535
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.6	0.94659646535
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.6037667	0.94549449042
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.61	0.94439507823
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.62	0.94329566603
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.6327379	0.94329566603
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.64	0.9421975337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.65	0.9421975337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.65	0.94110067976
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.66	0.94000382583
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.68	0.93891333415
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.69	0.93891333415
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.7	0.93782536968
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.7	0.93673740522
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.72	0.93564944075
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.72	0.93564944075
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.72	0.93564944075
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.72	0.93564944075
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.72	0.93456400056
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.72	0.93347981959
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.7748867	0.9323981512
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.79	0.9323981512
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.7946433	0.93131522652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.8	0.93023230184
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.8	0.92915063637
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.8	0.92806771022
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.8	0.92806771022
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.81	0.92698604622
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.81	0.92698604622
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.81	0.92698604622
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.82	0.92590185202
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.82	0.92590185202
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.82	0.92481638677
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.83	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.83	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.85	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.85	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.86	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.86	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.8642633	0.9237334636
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.87	0.9226492694
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.88	0.9226492694
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.88	0.9226492694
Callithrix jacchus	Primates	Female	Not contraHormonal	1	1.8827379	0.9226492694

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Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.15	0.90433997248
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.16	0.90433997248
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.16	0.90326847962
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.16	0.90219825631
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.18	0.90113056606
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.18	0.90113056606
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.18	0.90113056606
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.18	0.90006413936
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.19	0.90006413936
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.19	0.89899517957
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.2	0.89899517957
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.2	0.89899517957
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.2	0.89792239296
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.2	0.89685088652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.21	0.89685088652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.22	0.8957832069
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.23	0.8957832069
Callithrix jacchus	Primates	Female	Not contraHormonal	12.2349467	0.8957832069	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.25	0.89471806634
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.25	0.89471806634
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.27	0.89471806634
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.28	0.89471806634
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.28	0.89365545581
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.28	0.89259410729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.28	0.89259410729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.29	0.89152895919
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.3	0.89046381109
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.3	0.88939866299
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.3	0.88939866299
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.31	0.88939866299
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.32	0.88833478899
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.33	0.88727218757
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.33	0.88727218757
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.33	0.88620831205
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.33	0.88620831205
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.34	0.88514443652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.36	0.88514443652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.37	0.88514443652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.38	0.88514443652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.38	0.88408311226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.38	0.88408311226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.39	0.88408311226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.4	0.88408311226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.41	0.88408311226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.41591	0.88408311226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.42	0.88302178799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.42	0.88302178799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.43	0.88195918656

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Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.66	0.86373454016
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.67	0.86373454016
Callithrix jacchus	Primates	Female	Not contraHormonal	12.6749333	0.8626412053	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.68	0.86154787044
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.68	0.86045453558
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.7	0.86045453558
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.7	0.86045453558
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.71	0.86045453558
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.72	0.85936120072
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.73	0.8582692551
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.74	0.8582692551
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.74	0.85717869696
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.74	0.85717869696
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.76	0.85608813882
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.77	0.85499896816
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.77	0.85499896816
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.78	0.85391118322
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.78	0.85282478222
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.79	0.85282478222
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.8	0.85173976341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.8	0.85173976341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.8	0.85173976341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.81	0.85173976341
Callithrix jacchus	Primates	Female	Not contraHormonal	12.8119967	0.85065058213	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.82	0.84956279366
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.83	0.84847639623
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.83	0.84739138805
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.83	0.84739138805
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.84	0.84630359422
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.84	0.84630359422
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.84	0.84521440041
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.84	0.84412660839
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.85	0.84412660839
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.85	0.84303881637
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.85	0.84303881637
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.88	0.84195102435
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.88	0.84086323232
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.88	0.84086323232
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.89	0.84086323232
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.89	0.84086323232
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.89	0.83977120215
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.89	0.83977120215
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.89	0.8386805902
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.9	0.8386805902
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.9	0.8386805902
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.9	0.83758713441
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.91	0.83649081617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.91	0.83649081617

Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.91	0.83649081617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.94	0.83649081617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.94	0.83649081617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.95	0.83539449794
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.95	0.83539449794
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.95	0.83539449794
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.96	0.83539449794
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.96	0.83429961655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.96	0.83429961655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.97	0.83429961655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.98	0.83320329642
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.99	0.83320329642
Callithrix jacchus	Primates	Female	Not contraHormonal	1	2.99	0.83210697629
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3	0.83100920984
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3	0.82991289162
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3	0.82991289162
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3	0.82881801973
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.01	0.82772024752
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.02	0.82772024752
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.03	0.82662392931
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.03	0.82662392931
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.03	0.82552906318
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.04	0.82552906318
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.04	0.82443274304
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.04	0.82443274304
Callithrix jacchus	Primates	Female	Not contraHormonal	13.0502167	0.82443274304	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.06	0.8233364229
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.06	0.82224156064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.06	0.82224156064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.06	0.82224156064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.07	0.82224156064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.08	0.82224156064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.08	0.82224156064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.08	0.82114230721
Callithrix jacchus	Primates	Female	Not contraHormonal	13.0806833	0.82114230721	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.11	0.82004158026
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.11	0.82004158026
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.13	0.81894085331
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.14	0.81784160384
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.15	0.81674235437
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.15	0.81674235437
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.15	0.81674235437
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.17	0.81564013797
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.18	0.81453792157
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.18	0.81453792157
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.18	0.81453792157
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.19	0.81343271408
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.21	0.81233348068

Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.23	0.81233348068
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.24	0.81123573273
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.25	0.81013946823
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.25	0.80904468516
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.25	0.80795138153
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.26	0.80795138153
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.28	0.8068536215
Callithrix jacchus	Primates	Female	Not contraHormonal	13.2843033	0.80575586147	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.29	0.80465810145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.29	0.80356034142
Callithrix jacchus	Primates	Female	Not contraHormonal	13.2901767	0.80246258139	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.31	0.80136930812
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.32	0.80027752432
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.33	0.79918722796
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.35	0.7980998984
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.36	0.7970140482
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.36	0.795928198
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.37	0.79484234779
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.37	0.79375797897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.38	0.79375797897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.39	0.79375797897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.39	0.79375797897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.4	0.79375797897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.4	0.79266914772
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.4	0.79266914772
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.42	0.79158181007
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.43	0.79049596397
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.44	0.78941011786
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.45	0.78832427176
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.45	0.78723991925
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.46	0.78615556675
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.46	0.78615556675
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.78506971652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.78398536608
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.78290251337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.7818166569
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.78073230647
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.77964946
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48	0.77856811539
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.48037	0.77856811539
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.49	0.77856811539
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.5	0.77856811539
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.51	0.77856811539
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.52	0.77747920894
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.53	0.77639182543
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.54	0.77530444192
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.54	0.77421858136
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.54	0.77421858136

Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.55	0.77421858136
Callithrix jacchus	Primates	Female	Not contraHormonal	13.5507733	0.77312813265	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.56	0.77203768395
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.56	0.77094723524
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.58	0.76985678653
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.59	0.76876788019
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.59	0.76768051402
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.59	0.76659160549
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.6	0.76550269696
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.6	0.76550269696
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.6	0.76441378843
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.61	0.7633248799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.63	0.76223906926
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.63	0.76115480316
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.65	0.76115480316
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.65	0.76115480316
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.66	0.76115480316
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.66	0.76006743915
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.66	0.76006743915
Callithrix jacchus	Primates	Female	Not contraHormonal	13.6779467	0.75897851732	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.68	0.75788959549
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.68	0.75680223595
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.68	0.75571643648
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.69	0.75462750789
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.69	0.75462750789
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.71	0.75462750789
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.71	0.75462750789
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.72	0.75353542756
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.72	0.75353542756
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.72	0.75244492767
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.73	0.75135125771
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.73	0.75025758776
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.75	0.74916550976
Callithrix jacchus	Primates	Female	Not contraHormonal	13.7599367	0.74807343176	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.76	0.74698135375
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.77	0.74588927575
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.77	0.74479879435
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.77	0.74370990723
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.77	0.7426178222
Callithrix jacchus	Primates	Female	Not contraHormonal	13.7866733	0.74152734081	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.79	0.74152734081
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.8	0.74043525342
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.81	0.74043525342
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.83	0.73934316602
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.83	0.73825268938
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.85	0.73716861788
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.86	0.73608454638
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.86	0.73500206911

Callithrix jacchus	Primates	Female	Not contraHormonal	13.8642067	0.73500206911
Callithrix jacchus	Primates	Female	Not contraHormonal	13.8670333	0.73391639397
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.87 0.73391639397
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.87 0.73391639397
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.88 0.73391639397
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.88 0.73282749724
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.9 0.73174021609
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.9 0.73174021609
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.91 0.73174021609
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.91 0.73065131696
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.92 0.72956726456
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Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.94 0.72848482055
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.95 0.72848482055
Callithrix jacchus	Primates	Female	Not contraHormonal	13.9571633	0.72848482055
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.99 0.72848482055
Callithrix jacchus	Primates	Female	Not contraHormonal	1	3.99 0.72848482055
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4 0.72739915017
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.01 0.7263134798
Callithrix jacchus	Primates	Female	Not contraHormonal	14.0372367	0.72522942983
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.04 0.72414537986
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.04 0.72414537986
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.06 0.72414537986
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.07 0.72306617661
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.07 0.72306617661
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.07 0.72306617661
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Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.07057 0.72198211938
Callithrix jacchus	Primates	Female	Not contraHormonal	14.0876733	0.72198211938
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.12 0.72198211938
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.13 0.72090130782
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.13 0.71982049626
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.13 0.71874130512
Callithrix jacchus	Primates	Female	Not contraHormonal	14.1354767	0.71766049112
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.15 0.71658130241
Callithrix jacchus	Primates	Female	Not contraHormonal	14.1603467	0.71550211371
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.17 0.714422925
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.2 0.71334698686
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.21 0.71334698686
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.21 0.71227266911
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.22 0.7111999693
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.22 0.71012888501
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.23 0.70905618277
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.24 0.70798510092
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.24519 0.70691401907
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.27 0.70691401907
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.27 0.70584131191

Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.28	0.70584131191
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.28	0.70476860475
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.28	0.70476860475
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.28	0.70369752785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.29	0.70369752785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.3	0.70369752785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.31	0.70369752785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.31	0.70369752785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.33	0.70369752785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.33	0.70261988998
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.33	0.70154059675
Callithrix jacchus	Primates	Female	Not contraHormonal	14.3449367	0.70154059675	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.36	0.70154059675
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.37	0.70154059675
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.38	0.70046130353
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.38	0.69938367075
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.38	0.69830603798
Callithrix jacchus	Primates	Female	Not contraHormonal	14.3805133	0.6972284052	
Callithrix jacchus	Primates	Female	Not contraHormonal	14.3894733	0.6972284052	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.39	0.69614910427
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.39	0.69507147407
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.39	0.69399551204
Callithrix jacchus	Primates	Female	Not contraHormonal	14.3901467	0.69399551204	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.4	0.69291787926
Callithrix jacchus	Primates	Female	Not contraHormonal	14.4063033	0.69291787926	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.40895	0.69183856792
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.43	0.69183856792
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.43	0.69076093775
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.44	0.68968162378
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.44	0.68860399625
Callithrix jacchus	Primates	Female	Not contraHormonal	14.4444167	0.68752467964	
Callithrix jacchus	Primates	Female	Not contraHormonal	14.4446533	0.68644536303	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.45	0.68536604642
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.45	0.68428672981
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.45	0.68428672981
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.46	0.68428672981
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.47	0.68428672981
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.48	0.68320570812
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.48	0.68320570812
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.49099	0.68320570812
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.49769	0.68320570812
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.5	0.68320570812
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.51	0.68212979362
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.52	0.68212979362
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.53	0.68212979362
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.53	0.68212979362
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.54	0.68105217941
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.54	0.6799762676

Callithrix jacchus	Primates	Female	Not contraHormonal	14.5536067	0.67890205548
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.56 0.67782784337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.58 0.67675702529
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.58 0.67675702529
Callithrix jacchus	Primates	Female	Not contraHormonal	14.5848933	0.67675702529
Callithrix jacchus	Primates	Female	Not contraHormonal	14.5998033	0.6756845102
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.6 0.6756845102
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.6 0.67461028999
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.61 0.67353948001
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.62 0.67246867002
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.64 0.67139956244
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.64 0.67139956244
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.67 0.67032874974
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.68 0.66926304426
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.7 0.66819733877
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.7 0.66713163329
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.71 0.6660659278
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.72 0.6660659278
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.74 0.66500022232
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.75 0.66393451683
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.75 0.66287051921
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.78 0.66180822671
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.79 0.6607476366
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.79 0.65968874616
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.79 0.65863155266
Callithrix jacchus	Primates	Female	Not contraHormonal	14.7969333	0.65757095434
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.8 0.65651206392
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.8 0.65545487863
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.81 0.65439769334
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.82 0.65334391284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.82 0.65334391284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.84 0.65334391284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.84 0.65334391284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.84 0.65334391284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.85 0.65228842994
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.85 0.65123465219
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.85 0.65017916653
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.85 0.65017916653
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.85 0.65017916653
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.86 0.64912368087
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.86 0.64806990866
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.87 0.64806990866
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.88 0.64701955224
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.88 0.64597089819
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.88 0.64492394373
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.88 0.643873579
Callithrix jacchus	Primates	Female	Not contraHormonal	14.8802833	0.643873579
Callithrix jacchus	Primates	Female	Not contraHormonal	14.8868133	0.64282149799

Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.9	0.64282149799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.9	0.64282149799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.9	0.64282149799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.9	0.64282149799
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.90192	0.64176248399
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.91	0.64176248399
Callithrix jacchus	Primates	Female	Not contraHormonal	14.9225167	0.64070695359	
Callithrix jacchus	Primates	Female	Not contraHormonal	14.9227333	0.63965142319	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.9361	0.63965142319
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.94	0.63965142319
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.94	0.63965142319
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.94	0.63860109245
Callithrix jacchus	Primates	Female	Not contraHormonal	14.9414533	0.63754729526	
Callithrix jacchus	Primates	Female	Not contraHormonal	14.9546833	0.63649697023	
Callithrix jacchus	Primates	Female	Not contraHormonal	14.9691767	0.63545010021	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.97	0.63440495202
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.97	0.63336152282
Callithrix jacchus	Primates	Female	Not contraHormonal	1	4.98	0.63232322525
Callithrix jacchus	Primates	Female	Not contraHormonal	14.9892333	0.63128662979	
Callithrix jacchus	Primates	Female	Not contraHormonal	15.0027379	0.63128662979	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5	0.63025511569
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.01	0.62922696705
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.02	0.62819881842
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.02	0.62717234976
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.02	0.62717234976
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.02259	0.6261425101
Callithrix jacchus	Primates	Female	Not contraHormonal	15.0266833	0.62511267045	
Callithrix jacchus	Primates	Female	Not contraHormonal	15.0270267	0.62511267045	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.03	0.62408113139
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.04	0.62305129454
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.04	0.62305129454
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.04	0.62202315709
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.06	0.62099671623
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.06	0.61997196918
Callithrix jacchus	Primates	Female	Not contraHormonal	15.0604333	0.61997196918	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.07	0.61894891312
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.09	0.61792585707
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.11	0.61690280101
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.11	0.61588143876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.14	0.61588143876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.14	0.61588143876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.14	0.61588143876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.14	0.61486680707
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.16	0.61384881566
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.17	0.61384881566
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.18	0.61283082426
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.2	0.61181452107
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.2	0.61181452107

Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.23	0.61181452107
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.23	0.61079821788
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.23	0.6097836029
Callithrix jacchus	Primates	Female	Not contraHormonal	15.3100033		0.6097836029
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.33	0.6087740274
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.37	0.60776612338
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.38	0.60675821936
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.4	0.60575365277
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.4	0.60475074937
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.4	0.60475074937
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.4	0.60374950641
Callithrix jacchus	Primates	Female	Not contraHormonal	15.4087667		0.60374950641
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.41	0.60274325723
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.41	0.60274325723
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.41	0.60274325723
Callithrix jacchus	Primates	Female	Not contraHormonal	15.4119633		0.60274325723
Callithrix jacchus	Primates	Female	Not contraHormonal	15.4227533		0.60274325723
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.43	0.60173363704
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.46	0.60072907337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.47	0.5997245097
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.47	0.5997245097
Callithrix jacchus	Primates	Female	Not contraHormonal	15.4823967		0.5997245097
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.51	0.5997245097
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.51	0.59871826052
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.53	0.59871826052
Callithrix jacchus	Primates	Female	Not contraHormonal	15.5305233		0.59871826052
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.54	0.59770861759
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.55	0.59669897465
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.55	0.5956910372
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.55	0.59468480234
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.57	0.59367515072
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.57	0.59266721328
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.57	0.59166098711
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.57	0.59065646931
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.57	0.58965365697
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.57983	0.58864397605
Callithrix jacchus	Primates	Female	Not contraHormonal	15.5880233		0.58763602403
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.59	0.58662807202
Callithrix jacchus	Primates	Female	Not contraHormonal	15.5959467		0.58662807202
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.6	0.58562012001
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.6	0.58461389987
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.61	0.58360767973
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.61	0.58260319147
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.61	0.58260319147
Callithrix jacchus	Primates	Female	Not contraHormonal	15.6127167		0.58260319147
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.62	0.58159348057
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.62	0.58159348057
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.62	0.58159348057

Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.62	0.58159348057
Callithrix jacchus	Primates	Female	Not contraHormonal	15.6295367	0.58159348057	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.63	0.58057670875
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.63	0.58057670875
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.63	0.5795617145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.63	0.57854315261
Callithrix jacchus	Primates	Female	Not contraHormonal	15.6305367	0.57752459072	
Callithrix jacchus	Primates	Female	Not contraHormonal	15.6400633	0.57650602884	
Callithrix jacchus	Primates	Female	Not contraHormonal	15.6477633	0.57650602884	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.65	0.57548926335
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.65	0.57447429111
Callithrix jacchus	Primates	Female	Not contraHormonal	15.6605733	0.57447429111	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.6616	0.57447429111
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.67	0.57345931886
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.67	0.57345931886
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.67	0.57345931886
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.68	0.57244254702
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.69	0.57142577518
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.70764	0.57040900333
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.72	0.5693940407
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.72	0.5693940407
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.73	0.56837726562
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.74	0.56837726562
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.75	0.56736049055
Callithrix jacchus	Primates	Female	Not contraHormonal	15.7503833	0.56736049055	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.76	0.56634189003
Callithrix jacchus	Primates	Female	Not contraHormonal	15.7795733	0.56532511823	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.78	0.56532511823
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.78	0.56430834644
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.81	0.56328973931
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.81	0.56328973931
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.81	0.56227113219
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.82	0.56125067642
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.82718	0.56023022064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.84	0.56023022064
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.84	0.55921162024
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.85	0.55819301984
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.91	0.55717996536
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.91	0.55616691087
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.92	0.55616691087
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.92033	0.55616691087
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.93	0.55616691087
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.93	0.55616691087
Callithrix jacchus	Primates	Female	Not contraHormonal	15.9339333	0.55616691087	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.94	0.55514642113
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.94	0.55514642113
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.94	0.55412780384
Callithrix jacchus	Primates	Female	Not contraHormonal	15.9466667	0.55412780384	

Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.95	0.55310353803
Callithrix jacchus	Primates	Female	Not contraHormonal	15.9586967	0.55207927222	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.96	0.5510569032
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.98	0.55004019304
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.98	0.54902348289
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.98	0.54800865205
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.99	0.54699569706
Callithrix jacchus	Primates	Female	Not contraHormonal	1	5.99	0.54699569706
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Callithrix jacchus	Primates	Female	Not contraHormonal	15.9964633	0.54699569706	
Callithrix jacchus	Primates	Female	Not contraHormonal	16.0200433	0.5459770831	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.03	0.5459770831
Callithrix jacchus	Primates	Female	Not contraHormonal	16.0834233	0.5449622558	
Callithrix jacchus	Primates	Female	Not contraHormonal	16.0893267	0.54394742851	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.09	0.54293260122
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.09036	0.54293260122
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.11	0.54192155355
Callithrix jacchus	Primates	Female	Not contraHormonal	16.1236767	0.54091050587	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.13	0.5398994582
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.13	0.53889030033
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.13	0.53787924911
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.14	0.53787924911
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.15	0.53686629384
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.15	0.53585333857
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.16	0.5348403833
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.16016	0.5348403833
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.17	0.5348403833
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.17	0.53382357648
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.17	0.53280870277
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.18	0.53179189226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.18	0.53179189226
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.18	0.53077702224
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.21	0.53077702224
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.25	0.52976215222
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.28	0.52875115574
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.29	0.52774015927
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.29	0.52673109587
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.29	0.52673109587
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.29	0.52571815145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.3	0.52470520704
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.3	0.52369421435
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.31	0.52268126616
Callithrix jacchus	Primates	Female	Not contraHormonal	16.3181533	0.52166831797	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.32	0.52065536977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.32	0.51964242158
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.32623	0.51862947339
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.35	0.5176165252
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.35	0.5176165252

Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.35	0.51660357701
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.36	0.51559062882
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.36	0.51457966681
Callithrix jacchus	Primates	Female	Not contraHormonal	16.3797867	0.51457966681	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.38	0.51356870479
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.38	0.51255972894
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.38	0.51154876301
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.39	0.51053779708
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.39	0.50952683114
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.41	0.50952683114
Callithrix jacchus	Primates	Female	Not contraHormonal	16.4133633	0.50952683114	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.42	0.50851385533
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.45	0.50750289339
Callithrix jacchus	Primates	Female	Not contraHormonal	16.4500267	0.50750289339	
Callithrix jacchus	Primates	Female	Not contraHormonal	16.4511667	0.50648991357	
Callithrix jacchus	Primates	Female	Not contraHormonal	16.4627967	0.50648991357	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.47	0.50547895566
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.48	0.50446799774
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.49	0.50346308141
Callithrix jacchus	Primates	Female	Not contraHormonal	16.4912267	0.50346308141	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.49648	0.50346308141
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.5	0.50346308141
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.5	0.50245413736
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.52	0.50144519331
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.55	0.50144519331
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.55	0.50144519331
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.57	0.50043624926
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.57	0.49942933528
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.6	0.49942933528
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.61492	0.49942933528
Callithrix jacchus	Primates	Female	Not contraHormonal	16.6449767	0.49842038713	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.65	0.49741143897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.66	0.49741143897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.66	0.49741143897
Callithrix jacchus	Primates	Female	Not contraHormonal	16.6693167	0.49639838105	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.67635	0.49538532313
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.68	0.49538532313
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.68	0.49538532313
Callithrix jacchus	Primates	Female	Not contraHormonal	16.6913767	0.49437018927	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.7	0.49437018927
Callithrix jacchus	Primates	Female	Not contraHormonal	16.7027379	0.49335296666	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.7	0.49234406489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.7	0.49133722631
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.74	0.49032624437
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.75	0.48931734263
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.75	0.48831051682
Callithrix jacchus	Primates	Female	Not contraHormonal	16.7537467	0.48730161079	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.76	0.48629270477

Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.78	0.48528588757
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.78527	0.48427907038
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.79124	0.48427907038
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.7957933	0.48327225318
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.8	0.48226543599
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.82	0.48226543599
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.8207433	0.4812586188
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.8240333	0.4802518016
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.8398667	0.47924498441
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.85	0.47824237984
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.86	0.47723977527
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.86	0.47623927259
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.8823867	0.47623927259
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.88489	0.47623927259
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.89	0.47523454839
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9	0.47422982419
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9	0.47322722414
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9161467	0.47222462408
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9185233	0.47122202403
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.93	0.47021942398
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.93	0.46921895712
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.94	0.46821635251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9592033	0.46821635251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9598167	0.46821635251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9598533	0.46821635251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.9598733	0.46821635251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.96	0.46720726555
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.98	0.46619817858
Callithrix jacchus	Primates	Female	Not contraHormonal	1	6.99	0.46518909161
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.01	0.46418000465
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.0194367	0.46317310659
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.02	0.46216620853
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.0221867	0.46115931047
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.03	0.46015241242
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.0351533	0.45914551436
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.04273	0.45914551436
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.0532733	0.45914551436
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.0699833	0.45813640334
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.07	0.45712729232
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.0813167	0.4561181813
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.08572	0.4561181813
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.09	0.45510683278
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.09	0.45409548426
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.09103	0.45308413574
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.1	0.45207503967
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.12	0.45207503967
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.13	0.4510659436
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.13	0.45005909998

Callithrix jacchus	Primates	Female	Not contraHormonal	17.1340033	0.44904999886
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.13861 0.44904999886
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.14 0.44803862499
Callithrix jacchus	Primates	Female	Not contraHormonal	17.1433133	0.44702725112
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.15 0.44601587724
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.16 0.44500450337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.17 0.44500450337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.17 0.44500450337
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.18 0.44398851136
Callithrix jacchus	Primates	Female	Not contraHormonal	17.1899533	0.44297251934
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.19 0.44195885225
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.19 0.44195885225
Callithrix jacchus	Primates	Female	Not contraHormonal	17.2097967	0.44195885225
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.22 0.44094285489
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.24 0.44094285489
Callithrix jacchus	Primates	Female	Not contraHormonal	17.2461767	0.43992685752
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.26 0.43891320117
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.26 0.43790188043
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.27 0.43688821867
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.28 0.43587455691
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.28 0.43486324703
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.28 0.43486324703
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.29 0.43486324703
Callithrix jacchus	Primates	Female	Not contraHormonal	17.2903967	0.43486324703
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.3 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.31 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.33 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.33 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.33 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.33 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.33 0.43384483193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.34 0.43281186805
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.35 0.43177890416
Callithrix jacchus	Primates	Female	Not contraHormonal	17.3533567	0.43177890416
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.36722 0.43074840559
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.37 0.43074840559
Callithrix jacchus	Primates	Female	Not contraHormonal	17.3787467	0.43074840559
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.39 0.43074840559
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.39663 0.42971045762
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.39866 0.42971045762
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.4 0.42866999646
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.4 0.42762953531
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.42 0.42659159954
Callithrix jacchus	Primates	Female	Not contraHormonal	17.4298633	0.42555366378
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.43 0.42451572801
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.43 0.4234803238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.43908 0.4234803238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.44 0.4224398316

Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.51	0.4224398316
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.53	0.42140443986
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.55	0.42140443986
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.56	0.42036649789
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.57	0.41932855592
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.58	0.41829061395
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.58	0.41829061395
Callithrix jacchus	Primates	Female	Not contraHormonal	17.5949933	0.41725009003	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.62	0.41725009003
Callithrix jacchus	Primates	Female	Not contraHormonal	17.6247733	0.41620956612	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.63	0.41620956612
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.66	0.41620956612
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.66	0.4151690422
Callithrix jacchus	Primates	Female	Not contraHormonal	17.6681733	0.4151690422	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.67	0.41412327635
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.67	0.41412327635
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.68	0.41307486299
Callithrix jacchus	Primates	Female	Not contraHormonal	17.6948633	0.41202910385	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.7	0.4109833447
Callithrix jacchus	Primates	Female	Not contraHormonal	17.7019533	0.40993758555	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.71	0.40889182641
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.71308	0.40889182641
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.72	0.40889182641
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.72	0.40784338583
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.72	0.40784338583
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.72	0.40784338583
Callithrix jacchus	Primates	Female	Not contraHormonal	17.7213567	0.40784338583	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.73	0.40678405236
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.75879	0.40572471889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.7596	0.40572471889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.76	0.40572471889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.76	0.40572471889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.78	0.40572471889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.78	0.40465702226
Callithrix jacchus	Primates	Female	Not contraHormonal	17.7866433	0.40358932563	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.79	0.402521629
Callithrix jacchus	Primates	Female	Not contraHormonal	17.8027067	0.40145393237	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.81	0.40038623574
Callithrix jacchus	Primates	Female	Not contraHormonal	17.8102567	0.40038623574	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.82	0.40038623574
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.83	0.39931568431
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.84	0.39824513288
Callithrix jacchus	Primates	Female	Not contraHormonal	17.8434433	0.39717458145	
Callithrix jacchus	Primates	Female	Not contraHormonal	17.8526067	0.39610690784	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.87	0.39503923423
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.87	0.39397443845
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.9	0.39290964267
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.9	0.39184772472

Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.91	0.39078292112
Callithrix jacchus	Primates	Female	Not contraHormonal	17.9194833	0.39078292112	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.93	0.39078292112
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.94	0.38971811752
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.9532	0.38865331392
Callithrix jacchus	Primates	Female	Not contraHormonal	17.9607833	0.38865331392	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.97	0.38758558504
Callithrix jacchus	Primates	Female	Not contraHormonal	1	7.98	0.38652078947
Callithrix jacchus	Primates	Female	Not contraHormonal	17.9919033	0.38545599391	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.01	0.38545599391
Callithrix jacchus	Primates	Female	Not contraHormonal	18.0231633	0.38545599391	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.03	0.38438824877
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.05	0.38332050364
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.05	0.38225572446
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.06	0.38225572446
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.07	0.38118797104
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.08	0.38012021762
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.1	0.3790524642
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.12	0.37799069259
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.12	0.37693189514
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.12	0.37587011515
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.15	0.37587011515
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.17	0.37480532729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.17	0.37480532729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.17	0.37480532729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.17	0.37480532729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.22	0.37373138652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.25	0.37373138652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.26	0.37373138652
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.28	0.37265435083
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.3	0.37157731513
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.34	0.37050648713
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.35	0.36943565913
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.35	0.36836792602
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.35	0.36836792602
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.37	0.36836792602
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.37	0.36836792602
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.37	0.36836792602
Callithrix jacchus	Primates	Female	Not contraHormonal	18.3744133	0.36728129497	
Callithrix jacchus	Primates	Female	Not contraHormonal	18.3914167	0.36619466392	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.39334	0.36510803286
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.4	0.36510803286
Callithrix jacchus	Primates	Female	Not contraHormonal	18.4033733	0.36401815814	
Callithrix jacchus	Primates	Female	Not contraHormonal	18.4151967	0.36401815814	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.42078	0.36292501052
Callithrix jacchus	Primates	Female	Not contraHormonal	18.4308733	0.36292501052	
Callithrix jacchus	Primates	Female	Not contraHormonal	18.4329467	0.36182856034	

Callithrix jacchus	Primates	Female	Not contraHormonal	18.4478867	0.36182856034
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.45 0.36072877748
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.45 0.35962899462
Callithrix jacchus	Primates	Female	Not contraHormonal	18.4883233	0.35852921176
Callithrix jacchus	Primates	Female	Not contraHormonal	18.4896333	0.3574294289
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.52 0.35632964604
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.53 0.35632964604
Callithrix jacchus	Primates	Female	Not contraHormonal	18.5544267	0.35522986319
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.56 0.35413008033
Callithrix jacchus	Primates	Female	Not contraHormonal	18.5638433	0.35413008033
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.58 0.35302687135
Callithrix jacchus	Primates	Female	Not contraHormonal	18.5823067	0.35302687135
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.59 0.35302687135
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.62 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.62 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.63 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.63 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.63 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.63 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	18.6585867	0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.66 0.35192366238
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.69 0.35079570193
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.69201 0.34966774147
Callithrix jacchus	Primates	Female	Not contraHormonal	18.6927567	0.34966774147
Callithrix jacchus	Primates	Female	Not contraHormonal	18.6970667	0.34853613066
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.7 0.34853613066
Callithrix jacchus	Primates	Female	Not contraHormonal	18.7037633	0.34740083381
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.71 0.34740083381
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.71 0.34740083381
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.71 0.34740083381
Callithrix jacchus	Primates	Female	Not contraHormonal	18.7180133	0.34740083381
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.72 0.34740083381
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.73 0.34625049993
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.73 0.34510397509
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.74 0.34510397509
Callithrix jacchus	Primates	Female	Not contraHormonal	18.7634467	0.34510397509
Callithrix jacchus	Primates	Female	Not contraHormonal	18.7830333	0.34394590806
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.79 0.34278784103
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.8 0.341629774
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.8 0.341629774
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.8 0.341629774
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.81 0.34046380208
Callithrix jacchus	Primates	Female	Not contraHormonal	18.8409833	0.34046380208
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.85 0.33929783015
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.85 0.33813585128
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.85 0.33696986559
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.85 0.33580790053
Callithrix jacchus	Primates	Female	Not contraHormonal	18.8661067	0.33464190088

Callithrix jacchus	Primates	Female	Not contraHormonal	18.8853667	0.33347590122
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.88937 0.33230990157
Callithrix jacchus	Primates	Female	Not contraHormonal	18.9045433	0.33230990157
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.91 0.33113979628
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.94 0.33113979628
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.94 0.33113979628
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.95 0.32997381108
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.97 0.32997381108
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.97 0.32997381108
Callithrix jacchus	Primates	Female	Not contraHormonal	1	8.97 0.32880782588
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.01 0.32763769127
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.02 0.32646755666
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.02 0.32529742205
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.03815 0.32413148147
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.04 0.32413148147
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.05 0.32296133172
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.05 0.32179118196
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.05 0.32179118196
Callithrix jacchus	Primates	Female	Not contraHormonal	19.0851467	0.32179118196
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.09 0.32062527188
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.1 0.32062527188
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.1 0.31945510666
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.12 0.31945510666
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.12 0.31828494143
Callithrix jacchus	Primates	Female	Not contraHormonal	19.1381967	0.31711045825
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.14 0.31711045825
Callithrix jacchus	Primates	Female	Not contraHormonal	19.1401567	0.31593160897
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.15 0.31475275968
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.15 0.31475275968
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.19 0.31475275968
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.19 0.31357391039
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.2 0.31239506111
Callithrix jacchus	Primates	Female	Not contraHormonal	19.2165833	0.31121621182
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.22 0.31003736253
Callithrix jacchus	Primates	Female	Not contraHormonal	19.2500267	0.30885851324
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.29 0.30885851324
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.29 0.30885851324
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.29 0.30767966396
Callithrix jacchus	Primates	Female	Not contraHormonal	19.2993067	0.30767966396
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.3 0.30648710712
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.31 0.30529455028
Callithrix jacchus	Primates	Female	Not contraHormonal	19.3149733	0.30410199345
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.32557 0.30290943661
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.33 0.30171687977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.36 0.30171687977
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.39 0.30052432293
Callithrix jacchus	Primates	Female	Not contraHormonal	19.3956133	0.2993317661
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.39952 0.29813920926

Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.44	0.29813920926
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.44	0.29813920926
Callithrix jacchus	Primates	Female	Not contraHormonal	19.4538733	0.29693703503	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.46	0.29693703503
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.48	0.29693703503
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.5	0.29572504713
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.51	0.29572504713
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.52	0.29450807163
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.54	0.29329610426
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.56	0.29329610426
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.6	0.29207910797
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.6	0.29086211169
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.61	0.29086211169
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.62	0.29086211169
Callithrix jacchus	Primates	Female	Not contraHormonal	19.6760967	0.28964511541	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.69	0.28842811912
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.7	0.28721112284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.7	0.28721112284
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.72	0.28598894785
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.74506	0.2847719736
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.76	0.2847719736
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.77217	0.28354977629
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.78	0.28232757898
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.79	0.28232757898
Callithrix jacchus	Primates	Female	Not contraHormonal	19.7913967	0.28110006777	
Callithrix jacchus	Primates	Female	Not contraHormonal	19.8195933	0.27987789356	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.82	0.27865571935
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.86	0.27743888215
Callithrix jacchus	Primates	Female	Not contraHormonal	19.8698467	0.27622204495	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.87	0.27500520774
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.91	0.27379373106
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.91894	0.27379373106
Callithrix jacchus	Primates	Female	Not contraHormonal	19.9198767	0.27379373106	
Callithrix jacchus	Primates	Female	Not contraHormonal	19.9199067	0.27379373106	
Callithrix jacchus	Primates	Female	Not contraHormonal	19.9397867	0.27379373106	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.95	0.27256595648
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.96	0.2713381819
Callithrix jacchus	Primates	Female	Not contraHormonal	1	9.96053	0.27011593784
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10	0.27011593784
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.06	0.27011593784
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.14	0.26889369377
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.15	0.26767144971
Callithrix jacchus	Primates	Female	Not contraHormonal	110.159497	0.26767144971	
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.2	0.26767144971
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.21	0.26767144971
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.21	0.26767144971
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.21	0.26767144971
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.22	0.26642064855

Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.23	0.26642064855
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.230357	0.26516984738
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.252943	0.26391904621
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.26379	0.26266824504
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.27	0.26141744388
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.275157	0.26016664271
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.31	0.25891584154
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.33	0.25766504038
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.33	0.25642028173
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.37	0.25516945109
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.39	0.25516945109
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.43	0.25516945109
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.44	0.25391245872
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.441747	0.25265546635
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.49	0.25265546635
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.51	0.25265546635
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.568797	0.25139847398
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.57	0.25014148161
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.57	0.24888448924
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.582137	0.24762749687
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.6	0.24762749687
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.6	0.24762749687
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.62	0.24635761227
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.62	0.24635761227
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.627597	0.24635761227
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.63	0.2450744997
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.64	0.24379138714
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.64	0.24379138714
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.65	0.24379138714
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.650123	0.24379138714
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.66	0.24379138714
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.69	0.24248068076
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.7	0.24248068076
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.7152	0.24116285097
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.71829	0.23984502118
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.7259	0.2385271914
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.73	0.2385271914
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.77	0.23720204033
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.83	0.23720204033
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.84	0.2358694446
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.877997	0.23453684887
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.888643	0.23320425314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.919787	0.23320425314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.92	0.23320425314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.930607	0.23186399881
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.94	0.23052374448
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.973677	0.22919123729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	10.999817	0.22785873009

Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.035763	0.2265262229
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.04	0.22519371571
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.07	0.22386120851
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.11	0.22253658598
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.13	0.22121196344
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.13513	0.21988734091
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.135533	0.21856271837
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.136347	0.21723809583
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.155553	0.2159134733
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.17	0.21458885076
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.18	0.21326422823
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.18	0.21194778237
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.204687	0.21062310873
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.209317	0.20929843509
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.22	0.20797376145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.23	0.20797376145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.25	0.20797376145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.26	0.20797376145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.27	0.20797376145
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.292107	0.20662328248
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.33	0.20527280351
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.334973	0.20527280351
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.34	0.20391338097
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.36	0.20256296123
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.39	0.20121254149
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.43	0.20121254149
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.46402	0.20121254149
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.59129	0.19985299729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.634923	0.19985299729
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.69	0.19849345309
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.69198	0.19713390889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.692337	0.19713390889
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.705203	0.19576492341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.75	0.19576492341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.78	0.19576492341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.8	0.19576492341
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.89	0.19440544478
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.89	0.19305540697
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.92	0.19305540697
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.93708	0.19169586185
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.94	0.19033631673
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.95	0.18897677161
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.954153	0.18761722649
Callithrix jacchus	Primates	Female	Not contraHormonal	1	11.978087	0.18625768137
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.037053	0.18489813625
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.05482	0.18353859113
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.09	0.18218904267
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.12	0.1808394942

Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.13	0.1808394942
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.149717	0.17947979876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.2	0.17947979876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.22	0.17947979876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.237343	0.17947979876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.24	0.17947979876
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.24	0.17810972396
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.27	0.17810972396
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.3	0.17810972396
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.309947	0.17670728519
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.31	0.17530484642
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.381993	0.17390240765
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.40579	0.17390240765
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.45	0.17390240765
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.51	0.17247697807
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.54	0.17247697807
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.550433	0.1710515485
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.56	0.1710515485
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.57	0.16961414053
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.57	0.16961414053
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.62471	0.16816444702
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.66	0.16671475352
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.734787	0.16526506001
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.77	0.16526506001
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.774203	0.16380253735
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.779897	0.1623400147
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.8	0.16087749204
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.82	0.16087749204
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.82	0.16087749204
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.822727	0.15938788563
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.87	0.15789827923
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.87	0.15642259437
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.88	0.15493285538
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.89	0.15493285538
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.91	0.1534286529
Callithrix jacchus	Primates	Female	Not contraHormonal	1	12.91	0.1534286529
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.1204	0.15192445042
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.14098	0.15042024794
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.156783	0.14891604546
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.17	0.14741184298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.19	0.14741184298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.19	0.14741184298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.24047	0.14741184298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.25	0.14741184298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.27	0.14741184298
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.282738	0.1458267694
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.28	0.1458267694
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.291083	0.14424169582

Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.34	0.14265662224
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.384277	0.14265662224
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.4	0.14105373884
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.42	0.14105373884
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.457053	0.14105373884
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.515977	0.13945085545
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.594903	0.13945085545
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.62	0.13945085545
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.669933	0.13945085545
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.728797	0.13779072622
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.748967	0.13613059699
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.83	0.13613059699
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.86	0.13444997233
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.911153	0.13276934768
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.945177	0.13276934768
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.999903	0.13106717655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	13.999943	0.13106717655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.08	0.13106717655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.1219	0.13106717655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.149353	0.12929599849
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.19	0.12752482043
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.23612	0.12752482043
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.26432	0.12577790508
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.27	0.12577790508
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.32	0.12400638529
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.419423	0.1222348655
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.4675	0.12048865314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.47	0.12048865314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.473133	0.12048865314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.5	0.12048865314
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.56	0.11869031503
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.59	0.11689197692
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.59	0.11509363882
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.613887	0.11509363882
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.62	0.11326675566
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.64	0.11143987251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.65	0.11143987251
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.66	0.1095825413
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.670027	0.10772521009
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.70525	0.10586787888
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.73	0.10401054767
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.74	0.10401054767
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.77	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.79113	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.8	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.8	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.84	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	14.98	0.10211944681

Callithrix jacchus	Primates	Female	Not contraHormonal	1	15	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.06	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.08	0.10211944681
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.09	0.09999195833
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.15	0.09999195833
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.164233	0.09781822011
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.46	0.09569173706
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.47	0.09356525401
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.494153	0.09356525401
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.535837	0.09138931787
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.59	0.09138931787
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.604113	0.08916031012
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.63	0.08916031012
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.63	0.08916031012
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.64	0.08681398617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.67	0.08681398617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.67	0.08681398617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.764957	0.08681398617
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.79	0.08426063364
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.83597	0.0817072811
Callithrix jacchus	Primates	Female	Not contraHormonal	1	15.92036	0.0817072811
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16	0.07907156236
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.03	0.07643584361
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.09	0.07380012487
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.09	0.07380012487
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.38	0.07380012487
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.54	0.07106678691
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.542417	0.06833344895
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.556013	0.06833344895
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.579907	0.06833344895
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.62	0.06833344895
Callithrix jacchus	Primates	Female	Not contraHormonal	1	16.85	0.06536242943
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.03	0.06536242943
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.03	0.06239140991
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.160683	0.06239140991
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.26	0.0591076515
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.37	0.0591076515
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.44	0.0591076515
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.51	0.05541342328
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.53	0.05541342328
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.53	0.05541342328
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.53653	0.05541342328
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.543267	0.05541342328
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.561237	0.05037583934
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.75	0.05037583934
Callithrix jacchus	Primates	Female	Not contraHormonal	1	17.85	0.04477852386
Callithrix jacchus	Primates	Female	Not contraHormonal	1	18.05	0.04477852386
Callithrix jacchus	Primates	Female	Not contraHormonal	1	18.12	0.04477852386

Callithrix jacchus	Primates	Female	Not contraHormonal	1	18.19	0.04477852386
Callithrix jacchus	Primates	Female	Not contraHormonal	1	18.45	0.04477852386
Callithrix jacchus	Primates	Female	Not contraHormonal	1	18.83	0.04477852386
Callithrix jacchus	Primates	Female	Not contraHormonal	1	18.99	0.04477852386
Callithrix jacchus	Primates	Female	Not contraHormonal	1	19.018993	0.03358389289
Callithrix jacchus	Primates	Female	Not contraHormonal	1	19.2	0.03358389289
Callithrix jacchus	Primates	Female	Not contraHormonal	1	19.66	0.03358389289
Callithrix jacchus	Primates	Female	Not contraHormonal	1	21.200393	0.03358389289
Callithrix jacchus	Primates	Female	Not contraHormonal	1	21.56232	0.03358389289
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	1	1
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	1.65	0.92857142857
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	2.01969	0.87394957983
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	2.05	0.87394957983
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	2.13	0.87394957983
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	2.5646633	0.84481792717
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	2.84008	0.84481792717
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.16	0.81921738392
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.338967	0.81921738392
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.4733833	0.79821180998
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.52	0.79821180998
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.7	0.78007063248
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.82	0.78007063248
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.87	0.78007063248
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	3.9995533	0.78007063248
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.0157967	0.76234175447
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.06	0.7450158055
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.1054033	0.7450158055
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.6409167	0.73194535277
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.66	0.71932560531
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.7	0.71932560531
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.7	0.71932560531
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.73	0.71932560531
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.93	0.7069234397
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	4.97475	0.69452127409
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.01	0.68211910848
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.15	0.68211910848
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.1524733	0.66993841012
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.18	0.65775771175
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.23	0.65775771175
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.35	0.65775771175
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.39013	0.65775771175
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.4706567	0.65775771175
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.4946433	0.65775771175
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.6033067	0.64557701339
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.64	0.63339631502
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.6698567	0.62121561666
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.7108133	0.62121561666
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	5.84	0.60971162375

Callithrix jacchus	Primates	Female	ContraceptHormonal	15.8620867	0.59820763085
Callithrix jacchus	Primates	Female	ContraceptHormonal	15.9500167	0.58670363795
Callithrix jacchus	Primates	Female	ContraceptHormonal	15.9600633	0.58670363795
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	6.18 0.57542087568
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	6.21 0.57542087568
Callithrix jacchus	Primates	Female	ContraceptHormonal	16.3729667	0.56476493354
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	6.6 0.55430632366
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	6.77 0.54440799645
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	6.99051 0.53502165169
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	7.06 0.53502165169
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.1292033	0.52563530692
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.2093967	0.52563530692
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	7.22 0.51607830134
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	7.3 0.50652129576
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.4697067	0.50652129576
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.5091167	0.49678050161
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.5149533	0.48703970746
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.5384867	0.47729891331
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	7.58 0.47729891331
Callithrix jacchus	Primates	Female	ContraceptHormonal	17.9341833	0.46794011109
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.35 0.46794011109
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.35 0.46794011109
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.36 0.46794011109
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.36 0.46794011109
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.49952 0.46794011109
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.53 0.4583903129
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.59 0.4583903129
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.59963 0.44884051472
Callithrix jacchus	Primates	Female	ContraceptHormonal	18.6296033	0.44884051472
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.71336 0.43929071653
Callithrix jacchus	Primates	Female	ContraceptHormonal	18.8394033	0.43929071653
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	8.94 0.43929071653
Callithrix jacchus	Primates	Female	ContraceptHormonal	19.0664033	0.42974091835
Callithrix jacchus	Primates	Female	ContraceptHormonal	19.1000733	0.42019112016
Callithrix jacchus	Primates	Female	ContraceptHormonal	19.2159367	0.42019112016
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	9.33 0.41064132198
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	9.37 0.40130856466
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	9.42 0.40130856466
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	9.51 0.40130856466
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	9.54074 0.39197580734
Callithrix jacchus	Primates	Female	ContraceptHormonal	19.7573633	0.38306726627
Callithrix jacchus	Primates	Female	ContraceptHormonal	19.8804933	0.37436119203
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	9.89 0.3656551178
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.244947 0.35694904357
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.39506 0.34824296933
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.45 0.34824296933
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.49 0.33931366243
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.501413 0.33931366243

Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.519427	0.3301430229
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.52	0.32097238338
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.57932	0.31180174385
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.666353	0.30263110433
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.83	0.30263110433
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.951463	0.30263110433
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	10.989353	0.30263110433
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.028667	0.29254340085
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.15	0.28245569737
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.21	0.28245569737
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.26	0.28245569737
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.40735	0.28245569737
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.63	0.28245569737
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	11.969973	0.27068670998
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.081783	0.25891772259
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.14	0.25891772259
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.14	0.25891772259
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.34	0.24658830723
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.37	0.23425889187
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.42	0.22192947651
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.59	0.20960006114
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	12.9216	0.20960006114
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.11	0.20960006114
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.23	0.20960006114
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.35	0.20960006114
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.425777	0.19462862821
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.58	0.19462862821
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.58646	0.17840957586
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.82851	0.1635421112
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.91287	0.14867464655
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	13.96124	0.14867464655
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	14.02	0.13215524137
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	14.08	0.13215524137
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	14.17969	0.11327592118
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	14.43	0.11327592118
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	14.43	0.11327592118
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	14.67	0.08495694088
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	15.1	0.05663796059
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	15.75	0.02831898029
Callithrix jacchus	Primates	Female	ContraceptHormonal	1	16.12	0
Colobus guereza	Primates	Female	Not contraHormonal	3	3	1
Colobus guereza	Primates	Female	Not contraHormonal	3	3.06	0.99516908213
Colobus guereza	Primates	Female	Not contraHormonal	3	3.14	0.99033816425
Colobus guereza	Primates	Female	Not contraHormonal	3	3.15	0.98550724638
Colobus guereza	Primates	Female	Not contraHormonal	3	3.16	0.98550724638
Colobus guereza	Primates	Female	Not contraHormonal	3	3.16	0.98550724638
Colobus guereza	Primates	Female	Not contraHormonal	3	3.21	0.98550724638
Colobus guereza	Primates	Female	Not contraHormonal	3	3.26	0.98069989396

Colobus guereza	Primates	Female	Not contraHormonal	3	3.28 0.97589254153
Colobus guereza	Primates	Female	Not contraHormonal	3	3.41 0.97110875457
Colobus guereza	Primates	Female	Not contraHormonal	3	3.43 0.97110875457
Colobus guereza	Primates	Female	Not contraHormonal	3	3.44 0.96630128548
Colobus guereza	Primates	Female	Not contraHormonal	3	3.46 0.96151761575
Colobus guereza	Primates	Female	Not contraHormonal	3	3.51 0.96151761575
Colobus guereza	Primates	Female	Not contraHormonal	3	3.51 0.96151761575
Colobus guereza	Primates	Female	Not contraHormonal	3	3.53 0.95668586894
Colobus guereza	Primates	Female	Not contraHormonal	3	3.59 0.95668586894
Colobus guereza	Primates	Female	Not contraHormonal	3	3.61 0.95182959549
Colobus guereza	Primates	Female	Not contraHormonal	3	3.65 0.95182959549
Colobus guereza	Primates	Female	Not contraHormonal	3	3.65 0.94697332205
Colobus guereza	Primates	Female	Not contraHormonal	3	3.69 0.94697332205
Colobus guereza	Primates	Female	Not contraHormonal	3	3.73 0.94697332205
Colobus guereza	Primates	Female	Not contraHormonal	3	3.74 0.94697332205
Colobus guereza	Primates	Female	Not contraHormonal	3	3.74 0.94697332205
Colobus guereza	Primates	Female	Not contraHormonal	3	3.8 0.94204116933
Colobus guereza	Primates	Female	Not contraHormonal	3	3.81 0.94204116933
Colobus guereza	Primates	Female	Not contraHormonal	3	3.87 0.94204116933
Colobus guereza	Primates	Female	Not contraHormonal	3	3.87 0.93708305791
Colobus guereza	Primates	Female	Not contraHormonal	3	3.93 0.93708305791
Colobus guereza	Primates	Female	Not contraHormonal	3	3.97 0.93212494649
Colobus guereza	Primates	Female	Not contraHormonal	3	4.03 0.92716683508
Colobus guereza	Primates	Female	Not contraHormonal	3	4.03 0.92716683508
Colobus guereza	Primates	Female	Not contraHormonal	3	4.09 0.92716683508
Colobus guereza	Primates	Female	Not contraHormonal	3	4.1 0.92716683508
Colobus guereza	Primates	Female	Not contraHormonal	3	4.11 0.92212788489
Colobus guereza	Primates	Female	Not contraHormonal	3	4.13 0.92212788489
Colobus guereza	Primates	Female	Not contraHormonal	3	4.14 0.92212788489
Colobus guereza	Primates	Female	Not contraHormonal	3	4.27 0.92212788489
Colobus guereza	Primates	Female	Not contraHormonal	3	4.3 0.92212788489
Colobus guereza	Primates	Female	Not contraHormonal	3	4.32 0.92212788489
Colobus guereza	Primates	Female	Not contraHormonal	3	4.33 0.91694739115
Colobus guereza	Primates	Female	Not contraHormonal	3	4.37 0.91694739115
Colobus guereza	Primates	Female	Not contraHormonal	3	4.45 0.91694739115
Colobus guereza	Primates	Female	Not contraHormonal	3	4.45 0.91694739115
Colobus guereza	Primates	Female	Not contraHormonal	3	4.52 0.91694739115
Colobus guereza	Primates	Female	Not contraHormonal	3	4.53 0.91167757856
Colobus guereza	Primates	Female	Not contraHormonal	3	4.57 0.90640776596
Colobus guereza	Primates	Female	Not contraHormonal	3	4.58 0.90116841472
Colobus guereza	Primates	Female	Not contraHormonal	3	4.62 0.90116841472
Colobus guereza	Primates	Female	Not contraHormonal	3	4.67 0.90116841472
Colobus guereza	Primates	Female	Not contraHormonal	3	4.67 0.90116841472
Colobus guereza	Primates	Female	Not contraHormonal	3	4.73 0.90116841472
Colobus guereza	Primates	Female	Not contraHormonal	3	4.79 0.89586742404
Colobus guereza	Primates	Female	Not contraHormonal	3	4.81 0.89056643337
Colobus guereza	Primates	Female	Not contraHormonal	3	4.82 0.89056643337
Colobus guereza	Primates	Female	Not contraHormonal	3	4.88 0.89056643337

Colobus guereza	Primates	Female	Not contraHormonal	3	4.88	0.89056643337
Colobus guereza	Primates	Female	Not contraHormonal	3	4.93	0.89056643337
Colobus guereza	Primates	Female	Not contraHormonal	3	4.94	0.88523370023
Colobus guereza	Primates	Female	Not contraHormonal	3	5	0.88523370023
Colobus guereza	Primates	Female	Not contraHormonal	3	5.05	0.88523370023
Colobus guereza	Primates	Female	Not contraHormonal	3	5.1	0.88523370023
Colobus guereza	Primates	Female	Not contraHormonal	3	5.19	0.8799009671
Colobus guereza	Primates	Female	Not contraHormonal	3	5.22	0.87456823397
Colobus guereza	Primates	Female	Not contraHormonal	3	5.27	0.86923550083
Colobus guereza	Primates	Female	Not contraHormonal	3	5.36	0.86393528436
Colobus guereza	Primates	Female	Not contraHormonal	3	5.36	0.86393528436
Colobus guereza	Primates	Female	Not contraHormonal	3	5.44	0.86393528436
Colobus guereza	Primates	Female	Not contraHormonal	3	5.48	0.86393528436
Colobus guereza	Primates	Female	Not contraHormonal	3	5.49	0.86393528436
Colobus guereza	Primates	Female	Not contraHormonal	3	5.58	0.86393528436
Colobus guereza	Primates	Female	Not contraHormonal	3	5.62	0.8585692267
Colobus guereza	Primates	Female	Not contraHormonal	3	5.68	0.8585692267
Colobus guereza	Primates	Female	Not contraHormonal	3	5.82	0.8585692267
Colobus guereza	Primates	Female	Not contraHormonal	3	5.83	0.8585692267
Colobus guereza	Primates	Female	Not contraHormonal	3	5.85	0.8585692267
Colobus guereza	Primates	Female	Not contraHormonal	3	5.89476	0.8585692267
Colobus guereza	Primates	Female	Not contraHormonal	3	5.9	0.85306557781
Colobus guereza	Primates	Female	Not contraHormonal	3	5.91	0.84756192892
Colobus guereza	Primates	Female	Not contraHormonal	3	5.94	0.84756192892
Colobus guereza	Primates	Female	Not contraHormonal	3	5.95	0.84205828003
Colobus guereza	Primates	Female	Not contraHormonal	3	5.96	0.83655463114
Colobus guereza	Primates	Female	Not contraHormonal	3	5.97	0.83655463114
Colobus guereza	Primates	Female	Not contraHormonal	3	5.98	0.83655463114
Colobus guereza	Primates	Female	Not contraHormonal	3	6.04	0.83655463114
Colobus guereza	Primates	Female	Not contraHormonal	3	6.07	0.83097760027
Colobus guereza	Primates	Female	Not contraHormonal	3	6.21	0.83097760027
Colobus guereza	Primates	Female	Not contraHormonal	3	6.24	0.83097760027
Colobus guereza	Primates	Female	Not contraHormonal	3	6.31	0.8254377496
Colobus guereza	Primates	Female	Not contraHormonal	3	6.31	0.8254377496
Colobus guereza	Primates	Female	Not contraHormonal	3	6.33	0.8198604675
Colobus guereza	Primates	Female	Not contraHormonal	3	6.35	0.81428318541
Colobus guereza	Primates	Female	Not contraHormonal	3	6.42	0.81428318541
Colobus guereza	Primates	Female	Not contraHormonal	3	6.42	0.81428318541
Colobus guereza	Primates	Female	Not contraHormonal	3	6.45	0.80866743931
Colobus guereza	Primates	Female	Not contraHormonal	3	6.48	0.8030516932
Colobus guereza	Primates	Female	Not contraHormonal	3	6.69	0.8030516932
Colobus guereza	Primates	Female	Not contraHormonal	3	6.79	0.8030516932
Colobus guereza	Primates	Female	Not contraHormonal	3	6.88	0.8030516932
Colobus guereza	Primates	Female	Not contraHormonal	3	6.9	0.8030516932
Colobus guereza	Primates	Female	Not contraHormonal	3	6.91	0.79731560968
Colobus guereza	Primates	Female	Not contraHormonal	3	6.93	0.79157952615
Colobus guereza	Primates	Female	Not contraHormonal	3	6.94	0.78584344263
Colobus guereza	Primates	Female	Not contraHormonal	3	6.94	0.78584344263

Colobus guereza	Primates	Female	Not contraHormonal	3	6.95	0.78006518202
Colobus guereza	Primates	Female	Not contraHormonal	3	6.96	0.78006518202
Colobus guereza	Primates	Female	Not contraHormonal	3	7	0.78006518202
Colobus guereza	Primates	Female	Not contraHormonal	3	7.02	0.77420003028
Colobus guereza	Primates	Female	Not contraHormonal	3	7.02	0.76837897742
Colobus guereza	Primates	Female	Not contraHormonal	3	7.03	0.76251348904
Colobus guereza	Primates	Female	Not contraHormonal	3	7.05	0.76251348904
Colobus guereza	Primates	Female	Not contraHormonal	3	7.15	0.76251348904
Colobus guereza	Primates	Female	Not contraHormonal	3	7.2	0.76251348904
Colobus guereza	Primates	Female	Not contraHormonal	3	7.24	0.76251348904
Colobus guereza	Primates	Female	Not contraHormonal	3	7.28	0.76251348904
Colobus guereza	Primates	Female	Not contraHormonal	3	7.34	0.75646179469
Colobus guereza	Primates	Female	Not contraHormonal	3	7.50027	0.75045812965
Colobus guereza	Primates	Female	Not contraHormonal	3	7.6	0.74445446461
Colobus guereza	Primates	Female	Not contraHormonal	3	7.69	0.74445446461
Colobus guereza	Primates	Female	Not contraHormonal	3	7.69	0.73849882889
Colobus guereza	Primates	Female	Not contraHormonal	3	7.81	0.73249477338
Colobus guereza	Primates	Female	Not contraHormonal	3	7.81	0.72653953132
Colobus guereza	Primates	Female	Not contraHormonal	3	7.9	0.72058428926
Colobus guereza	Primates	Female	Not contraHormonal	3	7.94	0.72058428926
Colobus guereza	Primates	Female	Not contraHormonal	3	8	0.7146290472
Colobus guereza	Primates	Female	Not contraHormonal	3	8.06	0.7146290472
Colobus guereza	Primates	Female	Not contraHormonal	3	8.07	0.7146290472
Colobus guereza	Primates	Female	Not contraHormonal	3	8.08	0.70862376108
Colobus guereza	Primates	Female	Not contraHormonal	3	8.1	0.70862376108
Colobus guereza	Primates	Female	Not contraHormonal	3	8.13	0.70256714774
Colobus guereza	Primates	Female	Not contraHormonal	3	8.23	0.70256714774
Colobus guereza	Primates	Female	Not contraHormonal	3	8.26	0.70256714774
Colobus guereza	Primates	Female	Not contraHormonal	3	8.5	0.70256714774
Colobus guereza	Primates	Female	Not contraHormonal	3	8.51	0.6964578682
Colobus guereza	Primates	Female	Not contraHormonal	3	8.52	0.6964578682
Colobus guereza	Primates	Female	Not contraHormonal	3	8.57	0.69040171282
Colobus guereza	Primates	Female	Not contraHormonal	3	8.58	0.68434555744
Colobus guereza	Primates	Female	Not contraHormonal	3	8.61	0.67828940207
Colobus guereza	Primates	Female	Not contraHormonal	3	8.62	0.67223324669
Colobus guereza	Primates	Female	Not contraHormonal	3	8.8	0.66623116413
Colobus guereza	Primates	Female	Not contraHormonal	3	8.81	0.66022908157
Colobus guereza	Primates	Female	Not contraHormonal	3	8.81	0.66022908157
Colobus guereza	Primates	Female	Not contraHormonal	3	8.82	0.66022908157
Colobus guereza	Primates	Female	Not contraHormonal	3	8.84	0.66022908157
Colobus guereza	Primates	Female	Not contraHormonal	3	8.89	0.65405871633
Colobus guereza	Primates	Female	Not contraHormonal	3	8.97	0.65405871633
Colobus guereza	Primates	Female	Not contraHormonal	3	9.04	0.65405871633
Colobus guereza	Primates	Female	Not contraHormonal	3	9.06	0.64788835108
Colobus guereza	Primates	Female	Not contraHormonal	3	9.09	0.64788835108
Colobus guereza	Primates	Female	Not contraHormonal	3	9.2	0.64165865539
Colobus guereza	Primates	Female	Not contraHormonal	3	9.21	0.64165865539
Colobus guereza	Primates	Female	Not contraHormonal	3	9.24	0.63536788426

Colobus guereza	Primates	Female	Not contraHormonal	3	9.24 0.63536788426
Colobus guereza	Primates	Female	Not contraHormonal	3	9.24 0.63536788426
Colobus guereza	Primates	Female	Not contraHormonal	3	9.39 0.63536788426
Colobus guereza	Primates	Female	Not contraHormonal	3	9.4 0.63536788426
Colobus guereza	Primates	Female	Not contraHormonal	3	9.43 0.63536788426
Colobus guereza	Primates	Female	Not contraHormonal	3	9.55 0.62895002685
Colobus guereza	Primates	Female	Not contraHormonal	3	9.61 0.62253216943
Colobus guereza	Primates	Female	Not contraHormonal	3	9.65 0.61611431201
Colobus guereza	Primates	Female	Not contraHormonal	3	9.67 0.61611431201
Colobus guereza	Primates	Female	Not contraHormonal	3	9.75 0.6096964546
Colobus guereza	Primates	Female	Not contraHormonal	3	10.01 0.60334544986
Colobus guereza	Primates	Female	Not contraHormonal	3	10.05 0.60334544986
Colobus guereza	Primates	Female	Not contraHormonal	3	10.07 0.60334544986
Colobus guereza	Primates	Female	Not contraHormonal	3	10.13 0.60334544986
Colobus guereza	Primates	Female	Not contraHormonal	3	10.24 0.60334544986
Colobus guereza	Primates	Female	Not contraHormonal	3	10.41 0.59699444512
Colobus guereza	Primates	Female	Not contraHormonal	3	10.43 0.59699444512
Colobus guereza	Primates	Female	Not contraHormonal	3	10.57 0.59699444512
Colobus guereza	Primates	Female	Not contraHormonal	3	10.59 0.59050537507
Colobus guereza	Primates	Female	Not contraHormonal	3	10.6 0.59050537507
Colobus guereza	Primates	Female	Not contraHormonal	3	10.64 0.59050537507
Colobus guereza	Primates	Female	Not contraHormonal	3	10.65 0.59050537507
Colobus guereza	Primates	Female	Not contraHormonal	3	10.66 0.59050537507
Colobus guereza	Primates	Female	Not contraHormonal	3	10.9 0.58371795696
Colobus guereza	Primates	Female	Not contraHormonal	3	11.06 0.57700855516
Colobus guereza	Primates	Female	Not contraHormonal	3	11.1 0.57029915336
Colobus guereza	Primates	Female	Not contraHormonal	3	11.29 0.57029915336
Colobus guereza	Primates	Female	Not contraHormonal	3	11.38 0.56358975155
Colobus guereza	Primates	Female	Not contraHormonal	3	11.77 0.55703638235
Colobus guereza	Primates	Female	Not contraHormonal	3	11.89 0.55703638235
Colobus guereza	Primates	Female	Not contraHormonal	3	12.05 0.55703638235
Colobus guereza	Primates	Female	Not contraHormonal	3	12.06 0.55032510063
Colobus guereza	Primates	Female	Not contraHormonal	3	12.14 0.54361381892
Colobus guereza	Primates	Female	Not contraHormonal	3	12.22 0.54361381892
Colobus guereza	Primates	Female	Not contraHormonal	3	12.29 0.54361381892
Colobus guereza	Primates	Female	Not contraHormonal	3	12.32 0.54361381892
Colobus guereza	Primates	Female	Not contraHormonal	3	12.4 0.53673263134
Colobus guereza	Primates	Female	Not contraHormonal	3	12.62 0.52985144376
Colobus guereza	Primates	Female	Not contraHormonal	3	12.66 0.52297025617
Colobus guereza	Primates	Female	Not contraHormonal	3	12.67 0.52297025617
Colobus guereza	Primates	Female	Not contraHormonal	3	12.79 0.51599731943
Colobus guereza	Primates	Female	Not contraHormonal	3	12.86 0.50902438268
Colobus guereza	Primates	Female	Not contraHormonal	3	12.92 0.50902438268
Colobus guereza	Primates	Female	Not contraHormonal	3	13.32 0.50223739091
Colobus guereza	Primates	Female	Not contraHormonal	3	13.35 0.49545039914
Colobus guereza	Primates	Female	Not contraHormonal	3	13.36 0.49545039914
Colobus guereza	Primates	Female	Not contraHormonal	3	13.44 0.49545039914
Colobus guereza	Primates	Female	Not contraHormonal	3	13.78 0.49545039914

Colobus guereza	Primates	Female	Not contraHormonal	3	13.85	0.49545039914
Colobus guereza	Primates	Female	Not contraHormonal	3	13.94	0.49545039914
Colobus guereza	Primates	Female	Not contraHormonal	3	14.13675	0.48837253629
Colobus guereza	Primates	Female	Not contraHormonal	3	14.19	0.48129467345
Colobus guereza	Primates	Female	Not contraHormonal	3	14.21	0.4742168106
Colobus guereza	Primates	Female	Not contraHormonal	3	14.28	0.4742168106
Colobus guereza	Primates	Female	Not contraHormonal	3	14.39	0.46703170741
Colobus guereza	Primates	Female	Not contraHormonal	3	14.48	0.45984660422
Colobus guereza	Primates	Female	Not contraHormonal	3	14.72	0.45277204108
Colobus guereza	Primates	Female	Not contraHormonal	3	14.78	0.44569747794
Colobus guereza	Primates	Female	Not contraHormonal	3	14.91	0.4386229148
Colobus guereza	Primates	Female	Not contraHormonal	3	14.96	0.4386229148
Colobus guereza	Primates	Female	Not contraHormonal	3	15.04	0.43143237521
Colobus guereza	Primates	Female	Not contraHormonal	3	15.084553	0.43143237521
Colobus guereza	Primates	Female	Not contraHormonal	3	15.084723	0.43143237521
Colobus guereza	Primates	Female	Not contraHormonal	3	15.11	0.42399388598
Colobus guereza	Primates	Female	Not contraHormonal	3	15.36	0.42399388598
Colobus guereza	Primates	Female	Not contraHormonal	3	15.532738	0.41655539675
Colobus guereza	Primates	Female	Not contraHormonal	3	15.55	0.40911690753
Colobus guereza	Primates	Female	Not contraHormonal	3	15.64	0.4016784183
Colobus guereza	Primates	Female	Not contraHormonal	3	15.68	0.4016784183
Colobus guereza	Primates	Female	Not contraHormonal	3	15.75	0.39409958022
Colobus guereza	Primates	Female	Not contraHormonal	3	15.84	0.39409958022
Colobus guereza	Primates	Female	Not contraHormonal	3	15.95	0.38652074214
Colobus guereza	Primates	Female	Not contraHormonal	3	16	0.38652074214
Colobus guereza	Primates	Female	Not contraHormonal	3	16.12	0.37879032729
Colobus guereza	Primates	Female	Not contraHormonal	3	16.14	0.37879032729
Colobus guereza	Primates	Female	Not contraHormonal	3	16.342297	0.37105991245
Colobus guereza	Primates	Female	Not contraHormonal	3	16.5	0.37105991245
Colobus guereza	Primates	Female	Not contraHormonal	3	16.71	0.37105991245
Colobus guereza	Primates	Female	Not contraHormonal	3	16.93	0.36332949761
Colobus guereza	Primates	Female	Not contraHormonal	3	16.99	0.35559908277
Colobus guereza	Primates	Female	Not contraHormonal	3	17.32	0.34803314483
Colobus guereza	Primates	Female	Not contraHormonal	3	17.56	0.34803314483
Colobus guereza	Primates	Female	Not contraHormonal	3	17.63	0.34803314483
Colobus guereza	Primates	Female	Not contraHormonal	3	17.8	0.34029907495
Colobus guereza	Primates	Female	Not contraHormonal	3	17.86	0.34029907495
Colobus guereza	Primates	Female	Not contraHormonal	3	18.22	0.34029907495
Colobus guereza	Primates	Female	Not contraHormonal	3	18.29	0.33219671602
Colobus guereza	Primates	Female	Not contraHormonal	3	18.61	0.324471211
Colobus guereza	Primates	Female	Not contraHormonal	3	18.74	0.31674570597
Colobus guereza	Primates	Female	Not contraHormonal	3	18.78	0.31674570597
Colobus guereza	Primates	Female	Not contraHormonal	3	18.81	0.30882706332
Colobus guereza	Primates	Female	Not contraHormonal	3	19.05	0.30110638674
Colobus guereza	Primates	Female	Not contraHormonal	3	19.2	0.29338571016
Colobus guereza	Primates	Female	Not contraHormonal	3	19.21	0.28566503358
Colobus guereza	Primates	Female	Not contraHormonal	3	19.32	0.27814753269
Colobus guereza	Primates	Female	Not contraHormonal	3	19.57	0.27063003181

Colobus guereza	Primates	Female	Not contraHormonal	3	19.64	0.27063003181
Colobus guereza	Primates	Female	Not contraHormonal	3	19.97	0.26289774519
Colobus guereza	Primates	Female	Not contraHormonal	3	20.21	0.26289774519
Colobus guereza	Primates	Female	Not contraHormonal	3	20.4	0.25493114685
Colobus guereza	Primates	Female	Not contraHormonal	3	20.55	0.24696454851
Colobus guereza	Primates	Female	Not contraHormonal	3	20.95	0.24696454851
Colobus guereza	Primates	Female	Not contraHormonal	3	21.07	0.24696454851
Colobus guereza	Primates	Female	Not contraHormonal	3	21.12	0.23844852959
Colobus guereza	Primates	Female	Not contraHormonal	3	21.28	0.23844852959
Colobus guereza	Primates	Female	Not contraHormonal	3	21.31	0.22961710257
Colobus guereza	Primates	Female	Not contraHormonal	3	21.38	0.22961710257
Colobus guereza	Primates	Female	Not contraHormonal	3	21.93	0.22043241847
Colobus guereza	Primates	Female	Not contraHormonal	3	22.15	0.22043241847
Colobus guereza	Primates	Female	Not contraHormonal	3	22.36	0.21161512173
Colobus guereza	Primates	Female	Not contraHormonal	3	22.36	0.21161512173
Colobus guereza	Primates	Female	Not contraHormonal	3	22.414917	0.21161512173
Colobus guereza	Primates	Female	Not contraHormonal	3	22.75	0.20199625256
Colobus guereza	Primates	Female	Not contraHormonal	3	22.85	0.20199625256
Colobus guereza	Primates	Female	Not contraHormonal	3	23.26	0.1932138068
Colobus guereza	Primates	Female	Not contraHormonal	3	23.26987	0.1932138068
Colobus guereza	Primates	Female	Not contraHormonal	3	23.51	0.1932138068
Colobus guereza	Primates	Female	Not contraHormonal	3	23.65	0.18355311646
Colobus guereza	Primates	Female	Not contraHormonal	3	23.69	0.17389242612
Colobus guereza	Primates	Female	Not contraHormonal	3	23.99	0.16423173578
Colobus guereza	Primates	Female	Not contraHormonal	3	24.04	0.16423173578
Colobus guereza	Primates	Female	Not contraHormonal	3	24.18	0.15396725229
Colobus guereza	Primates	Female	Not contraHormonal	3	24.31	0.15396725229
Colobus guereza	Primates	Female	Not contraHormonal	3	24.44	0.14296959141
Colobus guereza	Primates	Female	Not contraHormonal	3	25.33413	0.13275747774
Colobus guereza	Primates	Female	Not contraHormonal	3	25.81	0.12254536407
Colobus guereza	Primates	Female	Not contraHormonal	3	26.45	0.1123332504
Colobus guereza	Primates	Female	Not contraHormonal	3	26.63	0.10212113672
Colobus guereza	Primates	Female	Not contraHormonal	3	26.8	0.09190902305
Colobus guereza	Primates	Female	Not contraHormonal	3	27.45	0.09190902305
Colobus guereza	Primates	Female	Not contraHormonal	3	27.7	0.08042039517
Colobus guereza	Primates	Female	Not contraHormonal	3	27.904993	0.08042039517
Colobus guereza	Primates	Female	Not contraHormonal	3	29.11	0.08042039517
Colobus guereza	Primates	Female	Not contraHormonal	3	29.11	0.08042039517
Colobus guereza	Primates	Female	Not contraHormonal	3	29.4	0.06433631614
Colobus guereza	Primates	Female	Not contraHormonal	3	29.44	0.0482522371
Colobus guereza	Primates	Female	Not contraHormonal	3	30.1	0.03216815807
Colobus guereza	Primates	Female	Not contraHormonal	3	30.4	0.03216815807
Colobus guereza	Primates	Female	Not contraHormonal	3	30.55745	0
Colobus guereza	Primates	Female	ContraceptHormonal	3	3	1
Colobus guereza	Primates	Female	ContraceptHormonal	3	3.4	1
Colobus guereza	Primates	Female	ContraceptHormonal	3	4.39	0.98039215686
Colobus guereza	Primates	Female	ContraceptHormonal	3	5.15	0.98039215686
Colobus guereza	Primates	Female	ContraceptHormonal	3	5.36	0.98039215686

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Colobus guereza	Primates	Female	ContraceptHormonal	3	13.55	0.78732403588
Colobus guereza	Primates	Female	ContraceptHormonal	3	14.02	0.78732403588
Colobus guereza	Primates	Female	ContraceptHormonal	3	14.05	0.78732403588
Colobus guereza	Primates	Female	ContraceptHormonal	3	14.2	0.76192648634
Colobus guereza	Primates	Female	ContraceptHormonal	3	14.8	0.76192648634
Colobus guereza	Primates	Female	ContraceptHormonal	3	15.13	0.74076186172
Colobus guereza	Primates	Female	ContraceptHormonal	3	15.37	0.74076186172
Colobus guereza	Primates	Female	ContraceptHormonal	3	15.48	0.74076186172
Colobus guereza	Primates	Female	ContraceptHormonal	3	15.95	0.71831453257
Colobus guereza	Primates	Female	ContraceptHormonal	3	16.9	0.69654742553
Colobus guereza	Primates	Female	ContraceptHormonal	3	16.97	0.69654742553
Colobus guereza	Primates	Female	ContraceptHormonal	3	17.38	0.67407815373
Colobus guereza	Primates	Female	ContraceptHormonal	3	17.67	0.67407815373
Colobus guereza	Primates	Female	ContraceptHormonal	3	18.3	0.67407815373
Colobus guereza	Primates	Female	ContraceptHormonal	3	18.78	0.67407815373
Colobus guereza	Primates	Female	ContraceptHormonal	3	19	0.67407815373
Colobus guereza	Primates	Female	ContraceptHormonal	3	19.01	0.65000393396
Colobus guereza	Primates	Female	ContraceptHormonal	3	19.23	0.65000393396
Colobus guereza	Primates	Female	ContraceptHormonal	3	19.24	0.65000393396
Colobus guereza	Primates	Female	ContraceptHormonal	3	19.28	0.6240037766
Colobus guereza	Primates	Female	ContraceptHormonal	3	19.65	0.6240037766
Colobus guereza	Primates	Female	ContraceptHormonal	3	19.72	0.6240037766
Colobus guereza	Primates	Female	ContraceptHormonal	3	20.02	0.59687317762
Colobus guereza	Primates	Female	ContraceptHormonal	3	20.04	0.56974257863
Colobus guereza	Primates	Female	ContraceptHormonal	3	20.6	0.54261197965
Colobus guereza	Primates	Female	ContraceptHormonal	3	20.87	0.54261197965
Colobus guereza	Primates	Female	ContraceptHormonal	3	21.01	0.51405345441
Colobus guereza	Primates	Female	ContraceptHormonal	3	21.07	0.51405345441
Colobus guereza	Primates	Female	ContraceptHormonal	3	21.18	0.48381501591
Colobus guereza	Primates	Female	ContraceptHormonal	3	21.32	0.45357657742
Colobus guereza	Primates	Female	ContraceptHormonal	3	22.11	0.45357657742
Colobus guereza	Primates	Female	ContraceptHormonal	3	23.59	0.45357657742
Colobus guereza	Primates	Female	ContraceptHormonal	3	23.94	0.45357657742
Colobus guereza	Primates	Female	ContraceptHormonal	3	24.04	0.45357657742
Colobus guereza	Primates	Female	ContraceptHormonal	3	24.81	0.41868607146
Colobus guereza	Primates	Female	ContraceptHormonal	3	25.2	0.38379556551
Colobus guereza	Primates	Female	ContraceptHormonal	3	25.42	0.34890505955
Colobus guereza	Primates	Female	ContraceptHormonal	3	25.96	0.31982963792
Colobus guereza	Primates	Female	ContraceptHormonal	3	26.57	0.31982963792
Colobus guereza	Primates	Female	ContraceptHormonal	3	26.89	0.28784667413
Colobus guereza	Primates	Female	ContraceptHormonal	3	27.63046	0.28784667413
Colobus guereza	Primates	Female	ContraceptHormonal	3	27.65	0.25186583986
Colobus guereza	Primates	Female	ContraceptHormonal	3	28.04	0.2158850056
Colobus guereza	Primates	Female	ContraceptHormonal	3	28.08	0.17990417133
Colobus guereza	Primates	Female	ContraceptHormonal	3	28.22	0.14392333707
Colobus guereza	Primates	Female	ContraceptHormonal	3	28.45	0.1079425028
Colobus guereza	Primates	Female	ContraceptHormonal	3	28.706813	0.07196166853
Colobus guereza	Primates	Female	ContraceptHormonal	3	28.86	0.07196166853

Colobus guereza	Primates	Female	ContraceptHormonal	3	29.18	0
Lemur catta	Primates	Female	Not contraHormonal	2	2	1
Lemur catta	Primates	Female	Not contraHormonal	2	2.01	1
Lemur catta	Primates	Female	Not contraHormonal	2	2.01	1
Lemur catta	Primates	Female	Not contraHormonal	2	2.01	1
Lemur catta	Primates	Female	Not contraHormonal	2	2.01	1
Lemur catta	Primates	Female	Not contraHormonal	2	2.01	1
Lemur catta	Primates	Female	Not contraHormonal	2	2.01	0.99958385352
Lemur catta	Primates	Female	Not contraHormonal	2	2.02	0.99916701288
Lemur catta	Primates	Female	Not contraHormonal	2	2.02	0.99875034607
Lemur catta	Primates	Female	Not contraHormonal	2	2.03	0.99833350535
Lemur catta	Primates	Female	Not contraHormonal	2	2.03	0.99791683862
Lemur catta	Primates	Female	Not contraHormonal	2	2.04	0.99791683862
Lemur catta	Primates	Female	Not contraHormonal	2	2.04	0.99791683862
Lemur catta	Primates	Female	Not contraHormonal	2	2.04	0.99749999783
Lemur catta	Primates	Female	Not contraHormonal	2	2.04	0.99708280837
Lemur catta	Primates	Female	Not contraHormonal	2	2.05	0.99708280837
Lemur catta	Primates	Female	Not contraHormonal	2	2.05	0.99708280837
Lemur catta	Primates	Female	Not contraHormonal	2	2.05	0.99708280837
Lemur catta	Primates	Female	Not contraHormonal	2	2.05	0.99666561891
Lemur catta	Primates	Female	Not contraHormonal	2	2.06	0.99666561891
Lemur catta	Primates	Female	Not contraHormonal	2	2.06	0.99666561891
Lemur catta	Primates	Female	Not contraHormonal	2	2.06	0.99666561891
Lemur catta	Primates	Female	Not contraHormonal	2	2.06	0.99666561891
Lemur catta	Primates	Female	Not contraHormonal	2	2.07	0.99624772976
Lemur catta	Primates	Female	Not contraHormonal	2	2.07	0.99583001583
Lemur catta	Primates	Female	Not contraHormonal	2	2.07	0.99541212661
Lemur catta	Primates	Female	Not contraHormonal	2	2.08	0.99499423739
Lemur catta	Primates	Female	Not contraHormonal	2	2.08	0.9945765236
Lemur catta	Primates	Female	Not contraHormonal	2	2.1	0.99415880982
Lemur catta	Primates	Female	Not contraHormonal	2	2.1	0.99415880982
Lemur catta	Primates	Female	Not contraHormonal	2	2.11	0.99374092045
Lemur catta	Primates	Female	Not contraHormonal	2	2.11	0.99374092045
Lemur catta	Primates	Female	Not contraHormonal	2	2.11	0.99374092045
Lemur catta	Primates	Female	Not contraHormonal	2	2.12	0.99374092045
Lemur catta	Primates	Female	Not contraHormonal	2	2.12	0.99332285527
Lemur catta	Primates	Female	Not contraHormonal	2 2.12	0.9929047901	0.9929047901
Lemur catta	Primates	Female	Not contraHormonal	2	2.13	0.9929047901
Lemur catta	Primates	Female	Not contraHormonal	2	2.13	0.9929047901
Lemur catta	Primates	Female	Not contraHormonal	2	2.13	0.9929047901
Lemur catta	Primates	Female	Not contraHormonal	2	2.13	0.9929047901
Lemur catta	Primates	Female	Not contraHormonal	2	2.13	0.99248654882
Lemur catta	Primates	Female	Not contraHormonal	2	2.13	0.99248654882
Lemur catta	Primates	Female	Not contraHormonal	2	2.14	0.99206795475
Lemur catta	Primates	Female	Not contraHormonal	2	2.15	0.99206795475
Lemur catta	Primates	Female	Not contraHormonal	2	2.15	0.99206795475
Lemur catta	Primates	Female	Not contraHormonal	2	2.16	0.99164900713
Lemur catta	Primates	Female	Not contraHormonal	2	2.16	0.99123023643

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Lemur catta	Primates	Female	Not contraHormonal	2	2.32	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.32	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.33	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.33	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.33	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.34	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.34	0.98325667544
Lemur catta	Primates	Female	Not contraHormonal	2	2.35	0.98283467687
Lemur catta	Primates	Female	Not contraHormonal	2	2.35	0.98241285941
Lemur catta	Primates	Female	Not contraHormonal	2	2.35	0.98241285941
Lemur catta	Primates	Female	Not contraHormonal	2	2.35	0.98199086076
Lemur catta	Primates	Female	Not contraHormonal	2	2.36	0.98199086076
Lemur catta	Primates	Female	Not contraHormonal	2	2.36	0.98199086076
Lemur catta	Primates	Female	Not contraHormonal	2	2.37	0.98199086076
Lemur catta	Primates	Female	Not contraHormonal	2	2.37	0.98199086076
Lemur catta	Primates	Female	Not contraHormonal	2	2.37	0.98156886211
Lemur catta	Primates	Female	Not contraHormonal	2	2.37	0.98156886211
Lemur catta	Primates	Female	Not contraHormonal	2	2.37	0.98156886211
Lemur catta	Primates	Female	Not contraHormonal	2	2.37	0.98156886211
Lemur catta	Primates	Female	Not contraHormonal	2	2.37959	0.98114595437
Lemur catta	Primates	Female	Not contraHormonal	2	2.38	0.98072322884
Lemur catta	Primates	Female	Not contraHormonal	2	2.38	0.98030068544
Lemur catta	Primates	Female	Not contraHormonal	2	2.38	0.97987795983
Lemur catta	Primates	Female	Not contraHormonal	2	2.38	0.97987795983
Lemur catta	Primates	Female	Not contraHormonal	2	2.3848833	0.97987795983
Lemur catta	Primates	Female	Not contraHormonal	2	2.38491	0.97987795983
Lemur catta	Primates	Female	Not contraHormonal	2	2.39	0.97987795983
Lemur catta	Primates	Female	Not contraHormonal	2	2.39	0.97945468641
Lemur catta	Primates	Female	Not contraHormonal	2	2.3992833	0.97903123
Lemur catta	Primates	Female	Not contraHormonal	2	2.4	0.97860777359
Lemur catta	Primates	Female	Not contraHormonal	2	2.4	0.97818450033
Lemur catta	Primates	Female	Not contraHormonal	2	2.4	0.97818450033
Lemur catta	Primates	Female	Not contraHormonal	2	2.4027379	0.97818450033
Lemur catta	Primates	Female	Not contraHormonal	2	2.4	0.97776104383
Lemur catta	Primates	Female	Not contraHormonal	2	2.4	0.97776104383
Lemur catta	Primates	Female	Not contraHormonal	2	2.4	0.97776104383
Lemur catta	Primates	Female	Not contraHormonal	2	2.41	0.97776104383
Lemur catta	Primates	Female	Not contraHormonal	2	2.41	0.97733703644
Lemur catta	Primates	Female	Not contraHormonal	2	2.4106233	0.97733703644
Lemur catta	Primates	Female	Not contraHormonal	2	2.42	0.97691284502
Lemur catta	Primates	Female	Not contraHormonal	2	2.4227379	0.97691284502
Lemur catta	Primates	Female	Not contraHormonal	2	2.42	0.97648883771
Lemur catta	Primates	Female	Not contraHormonal	2	2.42	0.97648883771
Lemur catta	Primates	Female	Not contraHormonal	2	2.43	0.97606446186
Lemur catta	Primates	Female	Not contraHormonal	2	2.43	0.97606446186
Lemur catta	Primates	Female	Not contraHormonal	2	2.43	0.97564027043
Lemur catta	Primates	Female	Not contraHormonal	2	2.4394067	0.9752158945
Lemur catta	Primates	Female	Not contraHormonal	2	2.44	0.97479151857

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[illegible]

[illegible]

[illegible]

Lemur catta	Primates	Female	Not contraHormonal	2	2.87	0.95717149892
Lemur catta	Primates	Female	Not contraHormonal	2	2.87	0.95717149892
Lemur catta	Primates	Female	Not contraHormonal	2	2.87	0.95673780091
Lemur catta	Primates	Female	Not contraHormonal	2	2.87	0.95630370935
Lemur catta	Primates	Female	Not contraHormonal	2	2.8726067	0.95586961779
Lemur catta	Primates	Female	Not contraHormonal	2	2.88	0.95543552623
Lemur catta	Primates	Female	Not contraHormonal	2	2.88	0.95543552623
Lemur catta	Primates	Female	Not contraHormonal	2	2.88	0.95543552623
Lemur catta	Primates	Female	Not contraHormonal	2	2.9	0.95543552623
Lemur catta	Primates	Female	Not contraHormonal	2	2.9	0.95543552623
Lemur catta	Primates	Female	Not contraHormonal	2	2.92	0.95500084219
Lemur catta	Primates	Female	Not contraHormonal	2	2.93	0.95456615814
Lemur catta	Primates	Female	Not contraHormonal	2	2.93	0.95456615814
Lemur catta	Primates	Female	Not contraHormonal	2	2.93	0.9541314741
Lemur catta	Primates	Female	Not contraHormonal	2	2.93	0.9541314741
Lemur catta	Primates	Female	Not contraHormonal	2	2.93	0.953696988
Lemur catta	Primates	Female	Not contraHormonal	2	2.94	0.95326210565
Lemur catta	Primates	Female	Not contraHormonal	2	2.94	0.95326210565
Lemur catta	Primates	Female	Not contraHormonal	2	2.94	0.95282742161
Lemur catta	Primates	Female	Not contraHormonal	2	2.95	0.95282742161
Lemur catta	Primates	Female	Not contraHormonal	2	2.95	0.95239214184
Lemur catta	Primates	Female	Not contraHormonal	2	2.95	0.95239214184
Lemur catta	Primates	Female	Not contraHormonal	2	2.9684733	0.95195666304
Lemur catta	Primates	Female	Not contraHormonal	2	2.97	0.95195666304
Lemur catta	Primates	Female	Not contraHormonal	2	2.97	0.95195666304
Lemur catta	Primates	Female	Not contraHormonal	2	2.97	0.95152118423
Lemur catta	Primates	Female	Not contraHormonal	2	2.98	0.95152118423
Lemur catta	Primates	Female	Not contraHormonal	2	3.01	0.95152118423
Lemur catta	Primates	Female	Not contraHormonal	2	3.01	0.95108570543
Lemur catta	Primates	Female	Not contraHormonal	2	3.02	0.95108570543
Lemur catta	Primates	Female	Not contraHormonal	2	3.02	0.95065002714
Lemur catta	Primates	Female	Not contraHormonal	2	3.02	0.95065002714
Lemur catta	Primates	Female	Not contraHormonal	2	3.03	0.95021394915
Lemur catta	Primates	Female	Not contraHormonal	2	3.03	0.94977807119
Lemur catta	Primates	Female	Not contraHormonal	2	3.04	0.9493419931
Lemur catta	Primates	Female	Not contraHormonal	2	3.05	0.9493419931
Lemur catta	Primates	Female	Not contraHormonal	2	3.05	0.9493419931
Lemur catta	Primates	Female	Not contraHormonal	2	3.05	0.9493419931
Lemur catta	Primates	Female	Not contraHormonal	2	3.0632633	0.94890531325
Lemur catta	Primates	Female	Not contraHormonal	2	3.07	0.9484686334
Lemur catta	Primates	Female	Not contraHormonal	2	3.08	0.94803195355
Lemur catta	Primates	Female	Not contraHormonal	2	3.08	0.94803195355
Lemur catta	Primates	Female	Not contraHormonal	2	3.09	0.94803195355
Lemur catta	Primates	Female	Not contraHormonal	2	3.09	0.94759547475
Lemur catta	Primates	Female	Not contraHormonal	2	3.12	0.94759547475
Lemur catta	Primates	Female	Not contraHormonal	2	3.13	0.94715879481
Lemur catta	Primates	Female	Not contraHormonal	2	3.1307133	0.94672211487
Lemur catta	Primates	Female	Not contraHormonal	2	3.15	0.94628543493

Lemur catta	Primates	Female	Not contraHormonal	2	3.15	0.94584875498
Lemur catta	Primates	Female	Not contraHormonal	2	3.16	0.94584875498
Lemur catta	Primates	Female	Not contraHormonal	2	3.16	0.94584875498
Lemur catta	Primates	Female	Not contraHormonal	2	3.16	0.94584875498
Lemur catta	Primates	Female	Not contraHormonal	2	3.16	0.94584875498
Lemur catta	Primates	Female	Not contraHormonal	2	3.17	0.94584875498
Lemur catta	Primates	Female	Not contraHormonal	2	3.17	0.94541126712
Lemur catta	Primates	Female	Not contraHormonal	2	3.17	0.94541126712
Lemur catta	Primates	Female	Not contraHormonal	2	3.17	0.94497357672
Lemur catta	Primates	Female	Not contraHormonal	2	3.17348	0.94497357672
Lemur catta	Primates	Female	Not contraHormonal	2	3.18	0.94453548049
Lemur catta	Primates	Female	Not contraHormonal	2	3.18	0.94409758736
Lemur catta	Primates	Female	Not contraHormonal	2	3.18	0.94409758736
Lemur catta	Primates	Female	Not contraHormonal	2	3.19	0.94409758736
Lemur catta	Primates	Female	Not contraHormonal	2	3.19	0.94365949103
Lemur catta	Primates	Female	Not contraHormonal	2	3.19	0.94365949103
Lemur catta	Primates	Female	Not contraHormonal	2	3.19	0.943221598
Lemur catta	Primates	Female	Not contraHormonal	2	3.2	0.94278309423
Lemur catta	Primates	Female	Not contraHormonal	2	3.2	0.94234479433
Lemur catta	Primates	Female	Not contraHormonal	2	3.2003267	0.94234479433
Lemur catta	Primates	Female	Not contraHormonal	2	3.21	0.94190608632
Lemur catta	Primates	Female	Not contraHormonal	2	3.21	0.94190608632
Lemur catta	Primates	Female	Not contraHormonal	2	3.21	0.94146758256
Lemur catta	Primates	Female	Not contraHormonal	2	3.21	0.94146758256
Lemur catta	Primates	Female	Not contraHormonal	2	3.2150933	0.94146758256
Lemur catta	Primates	Female	Not contraHormonal	2	3.22	0.94146758256
Lemur catta	Primates	Female	Not contraHormonal	2	3.22	0.94102826031
Lemur catta	Primates	Female	Not contraHormonal	2	3.23	0.94102826031
Lemur catta	Primates	Female	Not contraHormonal	2	3.24	0.94102826031
Lemur catta	Primates	Female	Not contraHormonal	2	3.24	0.94102826031
Lemur catta	Primates	Female	Not contraHormonal	2	3.24	0.94102826031
Lemur catta	Primates	Female	Not contraHormonal	2	3.25	0.94102826031
Lemur catta	Primates	Female	Not contraHormonal	2	3.26	0.94058791016
Lemur catta	Primates	Female	Not contraHormonal	2	3.26	0.94058791016
Lemur catta	Primates	Female	Not contraHormonal	2	3.26	0.94058791016
Lemur catta	Primates	Female	Not contraHormonal	2	3.27	0.94058791016
Lemur catta	Primates	Female	Not contraHormonal	2	3.28	0.94014756002
Lemur catta	Primates	Female	Not contraHormonal	2	3.2850833	0.93970720987
Lemur catta	Primates	Female	Not contraHormonal	2	3.29	0.93926685973
Lemur catta	Primates	Female	Not contraHormonal	2	3.3	0.93882650958
Lemur catta	Primates	Female	Not contraHormonal	2	3.31	0.93882650958
Lemur catta	Primates	Female	Not contraHormonal	2	3.31	0.93838636588
Lemur catta	Primates	Female	Not contraHormonal	2	3.31	0.93794642853
Lemur catta	Primates	Female	Not contraHormonal	2	3.31	0.93750669744
Lemur catta	Primates	Female	Not contraHormonal	2	3.31	0.93706634671
Lemur catta	Primates	Female	Not contraHormonal	2	3.32	0.93706634671
Lemur catta	Primates	Female	Not contraHormonal	2	3.34	0.93706634671
Lemur catta	Primates	Female	Not contraHormonal	2	3.34	0.93662620282

Lemur catta	Primates	Female	Not contraHormonal	2	3.35	0.93618647221
Lemur catta	Primates	Female	Not contraHormonal	2	3.36	0.93574674159
Lemur catta	Primates	Female	Not contraHormonal	2	3.36	0.93530701098
Lemur catta	Primates	Female	Not contraHormonal	2	3.37	0.93486728037
Lemur catta	Primates	Female	Not contraHormonal	2	3.37	0.9344277565
Lemur catta	Primates	Female	Not contraHormonal	2	3.37	0.93398802579
Lemur catta	Primates	Female	Not contraHormonal	2	3.38	0.93354829508
Lemur catta	Primates	Female	Not contraHormonal	2	3.38	0.9331087714
Lemur catta	Primates	Female	Not contraHormonal	2	3.38	0.9331087714
Lemur catta	Primates	Female	Not contraHormonal	2	3.38	0.9331087714
Lemur catta	Primates	Female	Not contraHormonal	2	3.38	0.9331087714
Lemur catta	Primates	Female	Not contraHormonal	2	3.38	0.93266904059
Lemur catta	Primates	Female	Not contraHormonal	2	3.39	0.93266904059
Lemur catta	Primates	Female	Not contraHormonal	2	3.39	0.93222889475
Lemur catta	Primates	Female	Not contraHormonal	2	3.39	0.93222889475
Lemur catta	Primates	Female	Not contraHormonal	2	3.4	0.93222889475
Lemur catta	Primates	Female	Not contraHormonal	2	3.42	0.93178874891
Lemur catta	Primates	Female	Not contraHormonal	2	3.43	0.93134860306
Lemur catta	Primates	Female	Not contraHormonal	2	3.44	0.93134860306
Lemur catta	Primates	Female	Not contraHormonal	2	3.44001	0.93090845722
Lemur catta	Primates	Female	Not contraHormonal	2	3.45	0.93046831138
Lemur catta	Primates	Female	Not contraHormonal	2	3.45	0.93002837364
Lemur catta	Primates	Female	Not contraHormonal	2	3.46	0.9295882277
Lemur catta	Primates	Female	Not contraHormonal	2	3.46	0.9295882277
Lemur catta	Primates	Female	Not contraHormonal	2	3.46	0.9295882277
Lemur catta	Primates	Female	Not contraHormonal	2	3.48	0.92914766456
Lemur catta	Primates	Female	Not contraHormonal	2	3.48	0.92914766456
Lemur catta	Primates	Female	Not contraHormonal	2	3.48	0.92914766456
Lemur catta	Primates	Female	Not contraHormonal	2	3.48971	0.92870668323
Lemur catta	Primates	Female	Not contraHormonal	2	3.49	0.9282657019
Lemur catta	Primates	Female	Not contraHormonal	2	3.49	0.9282657019
Lemur catta	Primates	Female	Not contraHormonal	2	3.49	0.9282657019
Lemur catta	Primates	Female	Not contraHormonal	2	3.5	0.92782451098
Lemur catta	Primates	Female	Not contraHormonal	2	3.50064	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.51	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.52	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.53	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.53	0.92738332005
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Lemur catta	Primates	Female	Not contraHormonal	2	3.53	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.53	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.53	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.54	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.54	0.92738332005
Lemur catta	Primates	Female	Not contraHormonal	2	3.55	0.92694044359
Lemur catta	Primates	Female	Not contraHormonal	2	3.57	0.92694044359
Lemur catta	Primates	Female	Not contraHormonal	2	3.58	0.92694044359
Lemur catta	Primates	Female	Not contraHormonal	2	3.58	0.9264984119

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Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.91978675164
Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.91933343141
Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.9188803346
Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.9188803346
Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.9188803346
Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.9188803346
Lemur catta	Primates	Female	Not contraHormonal	2	3.75	0.9188803346
Lemur catta	Primates	Female	Not contraHormonal	2	3.7549267	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.76	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.76	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.76	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.76	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.77	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.77	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.79	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.79	0.91842544334
Lemur catta	Primates	Female	Not contraHormonal	2	3.8	0.91797633555
Lemur catta	Primates	Female	Not contraHormonal	2	3.8	0.91797633555
Lemur catta	Primates	Female	Not contraHormonal	2	3.8	0.91797633555
Lemur catta	Primates	Female	Not contraHormonal	2	3.81	0.91797633555
Lemur catta	Primates	Female	Not contraHormonal	2	3.82	0.91752897866
Lemur catta	Primates	Female	Not contraHormonal	2	3.83	0.91708205758
Lemur catta	Primates	Female	Not contraHormonal	2	3.84	0.9166351365
Lemur catta	Primates	Female	Not contraHormonal	2	3.84	0.9166351365
Lemur catta	Primates	Female	Not contraHormonal	2	3.84	0.9166351365
Lemur catta	Primates	Female	Not contraHormonal	2	3.85	0.91618777918
Lemur catta	Primates	Female	Not contraHormonal	2	3.86	0.91618777918
Lemur catta	Primates	Female	Not contraHormonal	2	3.88	0.91618777918
Lemur catta	Primates	Female	Not contraHormonal	2	3.88	0.91618777918
Lemur catta	Primates	Female	Not contraHormonal	2	3.88	0.91574020333
Lemur catta	Primates	Female	Not contraHormonal	2	3.88763	0.91574020333
Lemur catta	Primates	Female	Not contraHormonal	2	3.89	0.9152924086
Lemur catta	Primates	Female	Not contraHormonal	2	3.891	0.9152924086
Lemur catta	Primates	Female	Not contraHormonal	2	3.91	0.9152924086
Lemur catta	Primates	Female	Not contraHormonal	2	3.91	0.9152924086
Lemur catta	Primates	Female	Not contraHormonal	2	3.91	0.9148443947
Lemur catta	Primates	Female	Not contraHormonal	2	3.91	0.91439660009
Lemur catta	Primates	Female	Not contraHormonal	2	3.92001	0.91439660009
Lemur catta	Primates	Female	Not contraHormonal	2	3.95	0.91394858607
Lemur catta	Primates	Female	Not contraHormonal	2	3.96	0.91394858607
Lemur catta	Primates	Female	Not contraHormonal	2	3.98	0.91394858607
Lemur catta	Primates	Female	Not contraHormonal	2	3.99	0.91350122994
Lemur catta	Primates	Female	Not contraHormonal	2	3.99	0.91305409277
Lemur catta	Primates	Female	Not contraHormonal	2	4	0.91260673653
Lemur catta	Primates	Female	Not contraHormonal	2	4	0.91215959947
Lemur catta	Primates	Female	Not contraHormonal	2	4	0.91171268149
Lemur catta	Primates	Female	Not contraHormonal	2	4.01	0.91171268149
Lemur catta	Primates	Female	Not contraHormonal	2	4.02	0.91126532492

Lemur catta	Primates	Female	Not contraHormonal	2	4.02	0.91081818786
Lemur catta	Primates	Female	Not contraHormonal	2	4.02	0.91037127021
Lemur catta	Primates	Female	Not contraHormonal	2	4.03	0.91037127021
Lemur catta	Primates	Female	Not contraHormonal	2	4.03	0.91037127021
Lemur catta	Primates	Female	Not contraHormonal	2	4.03	0.90992413304
Lemur catta	Primates	Female	Not contraHormonal	2	4.03	0.90947721549
Lemur catta	Primates	Female	Not contraHormonal	2	4.04	0.90947721549
Lemur catta	Primates	Female	Not contraHormonal	2	4.06	0.90947721549
Lemur catta	Primates	Female	Not contraHormonal	2	4.06005	0.90947721549
Lemur catta	Primates	Female	Not contraHormonal	2	4.07	0.90902941775
Lemur catta	Primates	Female	Not contraHormonal	2	4.07	0.90858184048
Lemur catta	Primates	Female	Not contraHormonal	2	4.08	0.90813470375
Lemur catta	Primates	Female	Not contraHormonal	2	4.08	0.90768778707
Lemur catta	Primates	Female	Not contraHormonal	2	4.08	0.90724109032
Lemur catta	Primates	Female	Not contraHormonal	2	4.09	0.90679395326
Lemur catta	Primates	Female	Not contraHormonal	2	4.09	0.90634681621
Lemur catta	Primates	Female	Not contraHormonal	2	4.1	0.90589989963
Lemur catta	Primates	Female	Not contraHormonal	2	4.11	0.90589989963
Lemur catta	Primates	Female	Not contraHormonal	2	4.11	0.90589989963
Lemur catta	Primates	Female	Not contraHormonal	2	4.12	0.90589989963
Lemur catta	Primates	Female	Not contraHormonal	2	4.12	0.90545320343
Lemur catta	Primates	Female	Not contraHormonal	2	4.13	0.90545320343
Lemur catta	Primates	Female	Not contraHormonal	2	4.13	0.90500628674
Lemur catta	Primates	Female	Not contraHormonal	2	4.1327379	0.90500628674
Lemur catta	Primates	Female	Not contraHormonal	2	4.14	0.90500628674
Lemur catta	Primates	Female	Not contraHormonal	2	4.15	0.90455892822
Lemur catta	Primates	Female	Not contraHormonal	2	4.15	0.9041115697
Lemur catta	Primates	Female	Not contraHormonal	2	4.17	0.9041115697
Lemur catta	Primates	Female	Not contraHormonal	2	4.17	0.9041115697
Lemur catta	Primates	Female	Not contraHormonal	2	4.17	0.90366421118
Lemur catta	Primates	Female	Not contraHormonal	2	4.17	0.90366421118
Lemur catta	Primates	Female	Not contraHormonal	2	4.18	0.90321640929
Lemur catta	Primates	Female	Not contraHormonal	2	4.19	0.90321640929
Lemur catta	Primates	Female	Not contraHormonal	2	4.19	0.90321640929
Lemur catta	Primates	Female	Not contraHormonal	2	4.2	0.90321640929
Lemur catta	Primates	Female	Not contraHormonal	2	4.2	0.9027694937
Lemur catta	Primates	Female	Not contraHormonal	2	4.21	0.9027694937
Lemur catta	Primates	Female	Not contraHormonal	2	4.21	0.9027694937
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Lemur catta	Primates	Female	Not contraHormonal	2	4.22	0.9027694937
Lemur catta	Primates	Female	Not contraHormonal	2	4.22	0.90232235676
Lemur catta	Primates	Female	Not contraHormonal	2	4.23	0.90232235676
Lemur catta	Primates	Female	Not contraHormonal	2	4.23	0.90232235676
Lemur catta	Primates	Female	Not contraHormonal	2	4.24	0.9018745541
Lemur catta	Primates	Female	Not contraHormonal	2	4.24	0.9018745541
Lemur catta	Primates	Female	Not contraHormonal	2	4.24	0.9018745541
Lemur catta	Primates	Female	Not contraHormonal	2	4.25	0.90142630631
Lemur catta	Primates	Female	Not contraHormonal	2	4.25	0.90142630631

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Lemur catta	Primates	Female	Not contraHormonal	2	4.79	0.88631435311
Lemur catta	Primates	Female	Not contraHormonal	2	4.79	0.88631435311
Lemur catta	Primates	Female	Not contraHormonal	2	4.79	0.88631435311
Lemur catta	Primates	Female	Not contraHormonal	2	4.79	0.88631435311
Lemur catta	Primates	Female	Not contraHormonal	2	4.79	0.88631435311
Lemur catta	Primates	Female	Not contraHormonal	2	4.8	0.88583937222
Lemur catta	Primates	Female	Not contraHormonal	2	4.81	0.88583937222
Lemur catta	Primates	Female	Not contraHormonal	2	4.81	0.88583937222
Lemur catta	Primates	Female	Not contraHormonal	2	4.81	0.88536464587
Lemur catta	Primates	Female	Not contraHormonal	2	4.83	0.88536464587
Lemur catta	Primates	Female	Not contraHormonal	2	4.83	0.88536464587
Lemur catta	Primates	Female	Not contraHormonal	2	4.84	0.88489093551
Lemur catta	Primates	Female	Not contraHormonal	2	4.85	0.88489093551
Lemur catta	Primates	Female	Not contraHormonal	2	4.85	0.88489093551
Lemur catta	Primates	Female	Not contraHormonal	2	4.86	0.88441671744
Lemur catta	Primates	Female	Not contraHormonal	2	4.86	0.88441671744
Lemur catta	Primates	Female	Not contraHormonal	2	4.86	0.88441671744
Lemur catta	Primates	Female	Not contraHormonal	2	4.87	0.88441671744
Lemur catta	Primates	Female	Not contraHormonal	2	4.88	0.88394173531
Lemur catta	Primates	Female	Not contraHormonal	2	4.88	0.88346675318
Lemur catta	Primates	Female	Not contraHormonal	24.8802133	0.88346675318	
Lemur catta	Primates	Female	Not contraHormonal	2	4.9	0.88346675318
Lemur catta	Primates	Female	Not contraHormonal	2	4.90819	0.88346675318
Lemur catta	Primates	Female	Not contraHormonal	24.9103533	0.88299177106	
Lemur catta	Primates	Female	Not contraHormonal	24.9127433	0.88299177106	
Lemur catta	Primates	Female	Not contraHormonal	24.9140267	0.88299177106	
Lemur catta	Primates	Female	Not contraHormonal	2	4.95	0.88251678893
Lemur catta	Primates	Female	Not contraHormonal	2	4.95	0.88204231754
Lemur catta	Primates	Female	Not contraHormonal	2	4.95	0.88156810124
Lemur catta	Primates	Female	Not contraHormonal	2	4.96	0.88109362971
Lemur catta	Primates	Female	Not contraHormonal	2	4.97	0.88061941355
Lemur catta	Primates	Female	Not contraHormonal	2	4.98	0.88014519739
Lemur catta	Primates	Female	Not contraHormonal	24.9802733	0.88014519739	
Lemur catta	Primates	Female	Not contraHormonal	2	4.99	0.88014519739
Lemur catta	Primates	Female	Not contraHormonal	2	5.01	0.88014519739
Lemur catta	Primates	Female	Not contraHormonal	2	5.01	0.87967046967
Lemur catta	Primates	Female	Not contraHormonal	2	5.03	0.87919574194
Lemur catta	Primates	Female	Not contraHormonal	2	5.04	0.87872101422
Lemur catta	Primates	Female	Not contraHormonal	2	5.04	0.87872101422
Lemur catta	Primates	Female	Not contraHormonal	2	5.0405	0.87824602989
Lemur catta	Primates	Female	Not contraHormonal	2	5.05	0.87777104556
Lemur catta	Primates	Female	Not contraHormonal	2	5.05	0.87729631811
Lemur catta	Primates	Female	Not contraHormonal	2	5.06	0.87729631811
Lemur catta	Primates	Female	Not contraHormonal	2	5.06	0.87682133364
Lemur catta	Primates	Female	Not contraHormonal	2	5.07	0.87634609173
Lemur catta	Primates	Female	Not contraHormonal	2	5.07	0.87587110739
Lemur catta	Primates	Female	Not contraHormonal	2	5.07	0.87587110739
Lemur catta	Primates	Female	Not contraHormonal	2	5.07	0.87587110739

Lemur catta	Primates	Female	Not contraHormonal	2	5.07	0.87539638051
Lemur catta	Primates	Female	Not contraHormonal	2	5.07	0.87539638051
Lemur catta	Primates	Female	Not contraHormonal	2	5.08	0.8749206216
Lemur catta	Primates	Female	Not contraHormonal	2	5.09	0.8744448627
Lemur catta	Primates	Female	Not contraHormonal	2	5.09	0.8739693625
Lemur catta	Primates	Female	Not contraHormonal	2	5.1	0.87349360346
Lemur catta	Primates	Female	Not contraHormonal	2	5.1	0.87349360346
Lemur catta	Primates	Female	Not contraHormonal	2	5.11	0.87349360346
Lemur catta	Primates	Female	Not contraHormonal	2	5.11	0.87349360346
Lemur catta	Primates	Female	Not contraHormonal	2	5.13	0.87349360346
Lemur catta	Primates	Female	Not contraHormonal	2	5.14	0.8730173256
Lemur catta	Primates	Female	Not contraHormonal	2	5.14	0.87254130743
Lemur catta	Primates	Female	Not contraHormonal	2	5.15	0.87206502942
Lemur catta	Primates	Female	Not contraHormonal	2	5.15	0.87158875141
Lemur catta	Primates	Female	Not contraHormonal	2	5.16	0.87158875141
Lemur catta	Primates	Female	Not contraHormonal	2	5.17	0.87158875141
Lemur catta	Primates	Female	Not contraHormonal	2	5.17	0.87158875141
Lemur catta	Primates	Female	Not contraHormonal	2	5.19	0.87158875141
Lemur catta	Primates	Female	Not contraHormonal	2	5.2	0.87158875141
Lemur catta	Primates	Female	Not contraHormonal	2	5.20345	0.87111195232
Lemur catta	Primates	Female	Not contraHormonal	2	5.21	0.87111195232
Lemur catta	Primates	Female	Not contraHormonal	2	5.22	0.87111195232
Lemur catta	Primates	Female	Not contraHormonal	2	5.22	0.87111195232
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Lemur catta	Primates	Female	Not contraHormonal	2	5.23	0.87111195232
Lemur catta	Primates	Female	Not contraHormonal	25.2351567	0.87063384477	
Lemur catta	Primates	Female	Not contraHormonal	2	5.24	0.87015573722
Lemur catta	Primates	Female	Not contraHormonal	2	5.24	0.87015573722
Lemur catta	Primates	Female	Not contraHormonal	2	5.25	0.87015573722
Lemur catta	Primates	Female	Not contraHormonal	2	5.25	0.86967736683
Lemur catta	Primates	Female	Not contraHormonal	2	5.25	0.86919925943
Lemur catta	Primates	Female	Not contraHormonal	2	5.26	0.86919925943
Lemur catta	Primates	Female	Not contraHormonal	2	5.27	0.86919925943
Lemur catta	Primates	Female	Not contraHormonal	2	5.27	0.86872036176
Lemur catta	Primates	Female	Not contraHormonal	2	5.28	0.86824119995
Lemur catta	Primates	Female	Not contraHormonal	2	5.28	0.86776230244
Lemur catta	Primates	Female	Not contraHormonal	2	5.29	0.86776230244
Lemur catta	Primates	Female	Not contraHormonal	2	5.29	0.86728393292
Lemur catta	Primates	Female	Not contraHormonal	2	5.3	0.86728393292
Lemur catta	Primates	Female	Not contraHormonal	2	5.31	0.86728393292
Lemur catta	Primates	Female	Not contraHormonal	2	5.31	0.86680503511
Lemur catta	Primates	Female	Not contraHormonal	25.3102067	0.86632587257	
Lemur catta	Primates	Female	Not contraHormonal	2	5.32	0.86584671003
Lemur catta	Primates	Female	Not contraHormonal	2	5.32	0.86584671003
Lemur catta	Primates	Female	Not contraHormonal	25.3201133	0.86536728217	
Lemur catta	Primates	Female	Not contraHormonal	2	5.32901	0.86488785432
Lemur catta	Primates	Female	Not contraHormonal	2	5.33	0.86488785432
Lemur catta	Primates	Female	Not contraHormonal	2	5.33	0.86440842646

Lemur catta	Primates	Female	Not contraHormonal	2	5.33	0.86440842646
Lemur catta	Primates	Female	Not contraHormonal	2	5.34	0.86440842646
Lemur catta	Primates	Female	Not contraHormonal	2	5.34	0.8639284662
Lemur catta	Primates	Female	Not contraHormonal	2	5.35	0.86344823915
Lemur catta	Primates	Female	Not contraHormonal	2	5.37	0.86344823915
Lemur catta	Primates	Female	Not contraHormonal	2	5.39	0.8629680121
Lemur catta	Primates	Female	Not contraHormonal	2	5.4	0.86248778504
Lemur catta	Primates	Female	Not contraHormonal	2	5.4	0.86248778504
Lemur catta	Primates	Female	Not contraHormonal	2	5.41	0.86248778504
Lemur catta	Primates	Female	Not contraHormonal	2	5.42	0.86248778504
Lemur catta	Primates	Female	Not contraHormonal	2	5.42004	0.86248778504
Lemur catta	Primates	Female	Not contraHormonal	2	5.43	0.86200675449
Lemur catta	Primates	Female	Not contraHormonal	2	5.43	0.86152599222
Lemur catta	Primates	Female	Not contraHormonal	2	5.44	0.86104522994
Lemur catta	Primates	Female	Not contraHormonal	2	5.45	0.86104522994
Lemur catta	Primates	Female	Not contraHormonal	2	5.45	0.86104522994
Lemur catta	Primates	Female	Not contraHormonal	2	5.45	0.86104522994
Lemur catta	Primates	Female	Not contraHormonal	2	5.45	0.86056446767
Lemur catta	Primates	Female	Not contraHormonal	2	5.45	0.86008397383
Lemur catta	Primates	Female	Not contraHormonal	2	5.46	0.86008397383
Lemur catta	Primates	Female	Not contraHormonal	2	5.46	0.85960240386
Lemur catta	Primates	Female	Not contraHormonal	2	5.46	0.85960240386
Lemur catta	Primates	Female	Not contraHormonal	2	5.47	0.85960240386
Lemur catta	Primates	Female	Not contraHormonal	2	5.47	0.85960240386
Lemur catta	Primates	Female	Not contraHormonal	2	5.47	0.8591202937
Lemur catta	Primates	Female	Not contraHormonal	2	5.48	0.85863791285
Lemur catta	Primates	Female	Not contraHormonal	2	5.48	0.85815580285
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Lemur catta	Primates	Female	Not contraHormonal	2	5.49	0.85767287893
Lemur catta	Primates	Female	Not contraHormonal	2	5.49	0.85719022678
Lemur catta	Primates	Female	Not contraHormonal	2	5.5	0.85670730271
Lemur catta	Primates	Female	Not contraHormonal	2	5.5	0.85670730271
Lemur catta	Primates	Female	Not contraHormonal	2	5.5	0.85622465071
Lemur catta	Primates	Female	Not contraHormonal	2	5.52	0.85574172648
Lemur catta	Primates	Female	Not contraHormonal	2	5.53	0.85574172648
Lemur catta	Primates	Female	Not contraHormonal	2	5.53	0.85525880226
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Lemur catta	Primates	Female	Not contraHormonal	2	5.54	0.85525880226
Lemur catta	Primates	Female	Not contraHormonal	2	5.54	0.85477560519
Lemur catta	Primates	Female	Not contraHormonal	2	5.55	0.85477560519
Lemur catta	Primates	Female	Not contraHormonal	2	5.55	0.85477560519
Lemur catta	Primates	Female	Not contraHormonal	2	5.55	0.85477560519
Lemur catta	Primates	Female	Not contraHormonal	2	5.5542333	0.85477560519
Lemur catta	Primates	Female	Not contraHormonal	2	5.56	0.85429076367
Lemur catta	Primates	Female	Not contraHormonal	2	5.56	0.85429076367
Lemur catta	Primates	Female	Not contraHormonal	2	5.5685567	0.85429076367
Lemur catta	Primates	Female	Not contraHormonal	2	5.57	0.85429076367

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Lemur catta	Primates	Female	Not contraHormonal	2	5.75	0.8473985206
Lemur catta	Primates	Female	Not contraHormonal	2	5.75	0.84689591175
Lemur catta	Primates	Female	Not contraHormonal	2	5.76	0.84689591175
Lemur catta	Primates	Female	Not contraHormonal	2	5.76	0.84689591175
Lemur catta	Primates	Female	Not contraHormonal	2	5.76	0.84689591175
Lemur catta	Primates	Female	Not contraHormonal	2	5.76	0.84639180704
Lemur catta	Primates	Female	Not contraHormonal	2	5.77	0.84639180704
Lemur catta	Primates	Female	Not contraHormonal	2	5.77	0.8458880024
Lemur catta	Primates	Female	Not contraHormonal	2	5.78	0.84538479716
Lemur catta	Primates	Female	Not contraHormonal	2	5.79	0.84538479716
Lemur catta	Primates	Female	Not contraHormonal	2	5.79	0.84538479716
Lemur catta	Primates	Female	Not contraHormonal	2	5.8	0.84538479716
Lemur catta	Primates	Female	Not contraHormonal	2	5.81	0.84488575065
Lemur catta	Primates	Female	Not contraHormonal	2	5.81	0.84488575065
Lemur catta	Primates	Female	Not contraHormonal	2	5.81	0.84488575065
Lemur catta	Primates	Female	Not contraHormonal	2	5.81	0.84488575065
Lemur catta	Primates	Female	Not contraHormonal	2	5.82	0.84488575065
Lemur catta	Primates	Female	Not contraHormonal	2	5.83	0.84488575065
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Lemur catta	Primates	Female	Not contraHormonal	2	5.83	0.84438699873
Lemur catta	Primates	Female	Not contraHormonal	2	5.85	0.84438699873
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Lemur catta	Primates	Female	Not contraHormonal	2	5.87	0.84388942242
Lemur catta	Primates	Female	Not contraHormonal	2	5.88	0.84339184611
Lemur catta	Primates	Female	Not contraHormonal	2	5.88	0.84289456318
Lemur catta	Primates	Female	Not contraHormonal	2	5.88	0.84289456318
Lemur catta	Primates	Female	Not contraHormonal	25.8801067	0.84289456318	
Lemur catta	Primates	Female	Not contraHormonal	2	5.89	0.84289456318
Lemur catta	Primates	Female	Not contraHormonal	2	5.9	0.84289456318
Lemur catta	Primates	Female	Not contraHormonal	25.9196133	0.84289456318	
Lemur catta	Primates	Female	Not contraHormonal	2	5.92	0.84239610395
Lemur catta	Primates	Female	Not contraHormonal	2	5.92	0.84189793948
Lemur catta	Primates	Female	Not contraHormonal	2	5.94	0.84189793948
Lemur catta	Primates	Female	Not contraHormonal	2	5.96	0.84139977502
Lemur catta	Primates	Female	Not contraHormonal	2	5.99	0.84090219976
Lemur catta	Primates	Female	Not contraHormonal	2	6.01	0.84040521264
Lemur catta	Primates	Female	Not contraHormonal	26.0198879	0.83990851925	
Lemur catta	Primates	Female	Not contraHormonal	2	6.02	0.83941182586
Lemur catta	Primates	Female	Not contraHormonal	2	6.0263	0.83941182586
Lemur catta	Primates	Female	Not contraHormonal	2	6.04	0.83941182586
Lemur catta	Primates	Female	Not contraHormonal	26.0495933	0.8389148384	
Lemur catta	Primates	Female	Not contraHormonal	2	6.05	0.83841785094
Lemur catta	Primates	Female	Not contraHormonal	2	6.05	0.8379211579
Lemur catta	Primates	Female	Not contraHormonal	2	6.05	0.83742417026
Lemur catta	Primates	Female	Not contraHormonal	2	6.06	0.83742417026
Lemur catta	Primates	Female	Not contraHormonal	2	6.07	0.83742417026
Lemur catta	Primates	Female	Not contraHormonal	2	6.07	0.83742417026

Lemur catta	Primates	Female	Not contraHormonal	2	6.07	0.8369268875
Lemur catta	Primates	Female	Not contraHormonal	26.0735167	0.83642901309	
Lemur catta	Primates	Female	Not contraHormonal	2	6.08	0.83593143485
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Lemur catta	Primates	Female	Not contraHormonal	26.0934879	0.83593143485	
Lemur catta	Primates	Female	Not contraHormonal	2	6.1	0.83593143485
Lemur catta	Primates	Female	Not contraHormonal	2	6.12	0.83593143485
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Lemur catta	Primates	Female	Not contraHormonal	2	6.14	0.83543326355
Lemur catta	Primates	Female	Not contraHormonal	2	6.14	0.83493538914
Lemur catta	Primates	Female	Not contraHormonal	2	6.14	0.83443721767
Lemur catta	Primates	Female	Not contraHormonal	2	6.15	0.83443721767
Lemur catta	Primates	Female	Not contraHormonal	2	6.15	0.8339390462
Lemur catta	Primates	Female	Not contraHormonal	2	6.16	0.8339390462
Lemur catta	Primates	Female	Not contraHormonal	2	6.18	0.83344027882
Lemur catta	Primates	Female	Not contraHormonal	2	6.19	0.83294180976
Lemur catta	Primates	Female	Not contraHormonal	2	6.19	0.83294180976
Lemur catta	Primates	Female	Not contraHormonal	2	6.2	0.83294180976
Lemur catta	Primates	Female	Not contraHormonal	2	6.21	0.83294180976
Lemur catta	Primates	Female	Not contraHormonal	2	6.22	0.83244274336
Lemur catta	Primates	Female	Not contraHormonal	2	6.23	0.83194367697
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Lemur catta	Primates	Female	Not contraHormonal	2	6.25	0.83194367697
Lemur catta	Primates	Female	Not contraHormonal	2	6.25	0.83194367697
Lemur catta	Primates	Female	Not contraHormonal	2	6.26	0.83194367697
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Lemur catta	Primates	Female	Not contraHormonal	2	6.28	0.83194367697
Lemur catta	Primates	Female	Not contraHormonal	2	6.29	0.83194367697
Lemur catta	Primates	Female	Not contraHormonal	2	6.29	0.83144341018
Lemur catta	Primates	Female	Not contraHormonal	2	6.3	0.8309428422
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Lemur catta	Primates	Female	Not contraHormonal	2	6.31	0.83044227422
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Lemur catta	Primates	Female	Not contraHormonal	26.3609167	0.82944113754	
Lemur catta	Primates	Female	Not contraHormonal	2	6.37	0.82944113754
Lemur catta	Primates	Female	Not contraHormonal	2	6.37	0.82944113754
Lemur catta	Primates	Female	Not contraHormonal	2	6.37	0.82894026729
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Lemur catta	Primates	Female	Not contraHormonal	2	6.39	0.82843818354
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Lemur catta	Primates	Female	Not contraHormonal	26.4115933	0.82843818354	
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Lemur catta	Primates	Female	Not contraHormonal	2	6.42	0.82843818354

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Lemur catta	Primates	Female	Not contraHormonal	2	6.43 0.82843818354
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Lemur catta	Primates	Female	Not contraHormonal	2	6.44 0.82793396067
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Lemur catta	Primates	Female	Not contraHormonal	2	6.44501 0.82742973779
Lemur catta	Primates	Female	Not contraHormonal	2	6.45 0.8269261287
Lemur catta	Primates	Female	Not contraHormonal	2	6.45 0.82642282613
Lemur catta	Primates	Female	Not contraHormonal	2	6.45 0.82591982988
Lemur catta	Primates	Female	Not contraHormonal	2	6.46 0.82591982988
Lemur catta	Primates	Female	Not contraHormonal	2	6.47 0.82541591297
Lemur catta	Primates	Female	Not contraHormonal	2	6.48 0.82541591297
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Lemur catta	Primates	Female	Not contraHormonal	2	6.48504 0.82491138001
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Lemur catta	Primates	Female	Not contraHormonal	2	6.49 0.82440684706
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Lemur catta	Primates	Female	Not contraHormonal	2	6.5 0.8239016958
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Lemur catta	Primates	Female	Not contraHormonal	2	6.5 0.82339685408
Lemur catta	Primates	Female	Not contraHormonal	2	6.51 0.82339685408
Lemur catta	Primates	Female	Not contraHormonal	2	6.51 0.82289139253
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Lemur catta	Primates	Female	Not contraHormonal	2	6.52 0.82188077993
Lemur catta	Primates	Female	Not contraHormonal	2	6.53 0.82137438388
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Lemur catta	Primates	Female	Not contraHormonal	26.5427379	0.82137438388
Lemur catta	Primates	Female	Not contraHormonal	2	6.54 0.82137438388
Lemur catta	Primates	Female	Not contraHormonal	2	6.54 0.82086798784
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Lemur catta	Primates	Female	Not contraHormonal	2	6.54 0.81985613217
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Lemur catta	Primates	Female	Not contraHormonal	2	6.55 0.81833600376
Lemur catta	Primates	Female	Not contraHormonal	26.5527379	0.81833600376
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Lemur catta	Primates	Female	Not contraHormonal	26.5501867	0.81782929416
Lemur catta	Primates	Female	Not contraHormonal	2	6.56 0.81782929416
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Lemur catta	Primates	Female	Not contraHormonal	2	6.59 0.81782929416
Lemur catta	Primates	Female	Not contraHormonal	2	6.59 0.81782929416

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Lemur catta	Primates	Female	Not contraHormonal	2	6.9	0.80905619838
Lemur catta	Primates	Female	Not contraHormonal	2	6.9	0.80905619838
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Lemur catta	Primates	Female	Not contraHormonal	2	6.91	0.80905619838
Lemur catta	Primates	Female	Not contraHormonal	2	6.92	0.80853757261
Lemur catta	Primates	Female	Not contraHormonal	26.9203567	0.80853757261	
Lemur catta	Primates	Female	Not contraHormonal	26.9203633	0.80853757261	
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Lemur catta	Primates	Female	Not contraHormonal	26.9206533	0.80853757261	
Lemur catta	Primates	Female	Not contraHormonal	2	6.97	0.80801828065
Lemur catta	Primates	Female	Not contraHormonal	26.9829033	0.8074989887	
Lemur catta	Primates	Female	Not contraHormonal	2	6.99	0.80698003048
Lemur catta	Primates	Female	Not contraHormonal	2	7.02	0.80646207154
Lemur catta	Primates	Female	Not contraHormonal	2	7.02	0.80646207154
Lemur catta	Primates	Female	Not contraHormonal	2	7.02	0.80594444505
Lemur catta	Primates	Female	Not contraHormonal	2	7.02544	0.8054261528
Lemur catta	Primates	Female	Not contraHormonal	2	7.04	0.8054261528
Lemur catta	Primates	Female	Not contraHormonal	2	7.05	0.80490819386
Lemur catta	Primates	Female	Not contraHormonal	2	7.05	0.80439023492
Lemur catta	Primates	Female	Not contraHormonal	2	7.07	0.80439023492
Lemur catta	Primates	Female	Not contraHormonal	2	7.09	0.80439023492
Lemur catta	Primates	Female	Not contraHormonal	2	7.1	0.80387194224
Lemur catta	Primates	Female	Not contraHormonal	2	7.11	0.80335398352
Lemur catta	Primates	Female	Not contraHormonal	2	7.11	0.80283602479
Lemur catta	Primates	Female	Not contraHormonal	2	7.12	0.80231840002
Lemur catta	Primates	Female	Not contraHormonal	27.1250367	0.80231840002	
Lemur catta	Primates	Female	Not contraHormonal	2	7.13	0.80180044108
Lemur catta	Primates	Female	Not contraHormonal	2	7.13	0.80128281652
Lemur catta	Primates	Female	Not contraHormonal	2	7.13	0.80076552613
Lemur catta	Primates	Female	Not contraHormonal	2	7.14	0.80024823573
Lemur catta	Primates	Female	Not contraHormonal	2	7.16	0.79973094534
Lemur catta	Primates	Female	Not contraHormonal	2	7.16	0.79921365495
Lemur catta	Primates	Female	Not contraHormonal	2	7.16	0.79921365495
Lemur catta	Primates	Female	Not contraHormonal	2	7.16	0.79921365495
Lemur catta	Primates	Female	Not contraHormonal	27.1656933	0.79869569406	
Lemur catta	Primates	Female	Not contraHormonal	2	7.17	0.79869569406
Lemur catta	Primates	Female	Not contraHormonal	2	7.17	0.79869569406
Lemur catta	Primates	Female	Not contraHormonal	2	7.17	0.79869569406
Lemur catta	Primates	Female	Not contraHormonal	2	7.18	0.79869569406
Lemur catta	Primates	Female	Not contraHormonal	2	7.19	0.79817706049
Lemur catta	Primates	Female	Not contraHormonal	2	7.19	0.79765842693
Lemur catta	Primates	Female	Not contraHormonal	2	7.22	0.79765842693
Lemur catta	Primates	Female	Not contraHormonal	2	7.22	0.79765842693
Lemur catta	Primates	Female	Not contraHormonal	2	7.23	0.79713911805
Lemur catta	Primates	Female	Not contraHormonal	2	7.24	0.79713911805
Lemur catta	Primates	Female	Not contraHormonal	2	7.24	0.79713911805
Lemur catta	Primates	Female	Not contraHormonal	2	7.25	0.79713911805

Lemur catta	Primates	Female	Not contraHormonal	2	7.25	0.79713911805
Lemur catta	Primates	Female	Not contraHormonal	2	7.25	0.79661913167
Lemur catta	Primates	Female	Not contraHormonal	2	7.28	0.79661913167
Lemur catta	Primates	Female	Not contraHormonal	2	7.28	0.79661913167
Lemur catta	Primates	Female	Not contraHormonal	2	7.28	0.79661913167
Lemur catta	Primates	Female	Not contraHormonal	2	7.28	0.79609880566
Lemur catta	Primates	Female	Not contraHormonal	2	7.28407	0.79609880566
Lemur catta	Primates	Female	Not contraHormonal	2	7.31	0.79609880566
Lemur catta	Primates	Female	Not contraHormonal	2	7.31	0.79557779859
Lemur catta	Primates	Female	Not contraHormonal	2	7.32	0.79557779859
Lemur catta	Primates	Female	Not contraHormonal	2	7.33	0.79505610823
Lemur catta	Primates	Female	Not contraHormonal	2	7.33	0.79505610823
Lemur catta	Primates	Female	Not contraHormonal	2	7.33667	0.79453407533
Lemur catta	Primates	Female	Not contraHormonal	2	7.34	0.79401204242
Lemur catta	Primates	Female	Not contraHormonal	2	7.34	0.79349035252
Lemur catta	Primates	Female	Not contraHormonal	2	7.34	0.79296900537
Lemur catta	Primates	Female	Not contraHormonal	2	7.36	0.79244765823
Lemur catta	Primates	Female	Not contraHormonal	2	7.37	0.79192631108
Lemur catta	Primates	Female	Not contraHormonal	2	7.37	0.79140496394
Lemur catta	Primates	Female	Not contraHormonal	2	7.38	0.7908836168
Lemur catta	Primates	Female	Not contraHormonal	2	7.38	0.79036226965
Lemur catta	Primates	Female	Not contraHormonal	2	7.38	0.79036226965
Lemur catta	Primates	Female	Not contraHormonal	2	7.38	0.78984126618
Lemur catta	Primates	Female	Not contraHormonal	27.4100833	0.78984126618	
Lemur catta	Primates	Female	Not contraHormonal	27.4255767	0.78984126618	
Lemur catta	Primates	Female	Not contraHormonal	2	7.43	0.78931991881
Lemur catta	Primates	Female	Not contraHormonal	2	7.43	0.78931991881
Lemur catta	Primates	Female	Not contraHormonal	2	7.43	0.78931991881
Lemur catta	Primates	Female	Not contraHormonal	2	7.44	0.78879788183
Lemur catta	Primates	Female	Not contraHormonal	2	7.47	0.78879788183
Lemur catta	Primates	Female	Not contraHormonal	2	7.47	0.78879788183
Lemur catta	Primates	Female	Not contraHormonal	2	7.48	0.78879788183
Lemur catta	Primates	Female	Not contraHormonal	2	7.48	0.78879788183
Lemur catta	Primates	Female	Not contraHormonal	27.4868833	0.78879788183	
Lemur catta	Primates	Female	Not contraHormonal	2	7.49	0.78879788183
Lemur catta	Primates	Female	Not contraHormonal	2	7.5	0.78827411165
Lemur catta	Primates	Female	Not contraHormonal	2	7.5	0.78827411165
Lemur catta	Primates	Female	Not contraHormonal	2	7.50426	0.78827411165
Lemur catta	Primates	Female	Not contraHormonal	27.5046867	0.78827411165	
Lemur catta	Primates	Female	Not contraHormonal	2	7.51	0.78827411165
Lemur catta	Primates	Female	Not contraHormonal	2	7.51	0.78827411165
Lemur catta	Primates	Female	Not contraHormonal	2	7.52	0.78774894569
Lemur catta	Primates	Female	Not contraHormonal	2	7.52	0.78774894569
Lemur catta	Primates	Female	Not contraHormonal	2	7.52	0.78774894569
Lemur catta	Primates	Female	Not contraHormonal	27.5362433	0.78722377972	
Lemur catta	Primates	Female	Not contraHormonal	2	7.54	0.78669861376
Lemur catta	Primates	Female	Not contraHormonal	2	7.54	0.78669861376
Lemur catta	Primates	Female	Not contraHormonal	2	7.55	0.78617309698

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Lemur catta	Primates	Female	Not contraHormonal	2	7.79	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.8	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.8	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.81	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.81	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.81	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	27.8104267	0.77813092511	
Lemur catta	Primates	Female	Not contraHormonal	2	7.83	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.84	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.84	0.77813092511
Lemur catta	Primates	Female	Not contraHormonal	2	7.86	0.77758980485
Lemur catta	Primates	Female	Not contraHormonal	2	7.88	0.77758980485
Lemur catta	Primates	Female	Not contraHormonal	27.8802867	0.77758980485	
Lemur catta	Primates	Female	Not contraHormonal	2	7.89	0.77704830777
Lemur catta	Primates	Female	Not contraHormonal	2	7.89	0.77704830777
Lemur catta	Primates	Female	Not contraHormonal	2	7.89786	0.77704830777
Lemur catta	Primates	Female	Not contraHormonal	2	7.91	0.77704830777
Lemur catta	Primates	Female	Not contraHormonal	2	7.92	0.77704830777
Lemur catta	Primates	Female	Not contraHormonal	2	7.92	0.77650643308
Lemur catta	Primates	Female	Not contraHormonal	2	7.92	0.77650643308
Lemur catta	Primates	Female	Not contraHormonal	2	7.93	0.77650643308
Lemur catta	Primates	Female	Not contraHormonal	2	7.93898	0.77650643308
Lemur catta	Primates	Female	Not contraHormonal	2	7.93913	0.77650643308
Lemur catta	Primates	Female	Not contraHormonal	2	7.94	0.77650643308
Lemur catta	Primates	Female	Not contraHormonal	2	7.95	0.77596266107
Lemur catta	Primates	Female	Not contraHormonal	2	7.95	0.77541926985
Lemur catta	Primates	Female	Not contraHormonal	2	7.98	0.77487549757
Lemur catta	Primates	Female	Not contraHormonal	2	8	0.77433248741
Lemur catta	Primates	Female	Not contraHormonal	2	8.02	0.77433248741
Lemur catta	Primates	Female	Not contraHormonal	2	8.02	0.77433248741
Lemur catta	Primates	Female	Not contraHormonal	2	8.03	0.77378947725
Lemur catta	Primates	Female	Not contraHormonal	2	8.03	0.77324684789
Lemur catta	Primates	Female	Not contraHormonal	2	8.04	0.77324684789
Lemur catta	Primates	Female	Not contraHormonal	2	8.05	0.77270345586
Lemur catta	Primates	Female	Not contraHormonal	2	8.06	0.77216006384
Lemur catta	Primates	Female	Not contraHormonal	2	8.07	0.77216006384
Lemur catta	Primates	Female	Not contraHormonal	2	8.07	0.77216006384
Lemur catta	Primates	Female	Not contraHormonal	2	8.08	0.77216006384
Lemur catta	Primates	Female	Not contraHormonal	2	8.12	0.77216006384
Lemur catta	Primates	Female	Not contraHormonal	2	8.12	0.77161705395
Lemur catta	Primates	Female	Not contraHormonal	2	8.13	0.77161705395
Lemur catta	Primates	Female	Not contraHormonal	2	8.13	0.77107366166
Lemur catta	Primates	Female	Not contraHormonal	2	8.14	0.77053065204
Lemur catta	Primates	Female	Not contraHormonal	2	8.15	0.77053065204
Lemur catta	Primates	Female	Not contraHormonal	2	8.15	0.77053065204
Lemur catta	Primates	Female	Not contraHormonal	2	8.16	0.769986876
Lemur catta	Primates	Female	Not contraHormonal	2	8.16	0.76944348371
Lemur catta	Primates	Female	Not contraHormonal	28.1601167	0.76944348371	

Lemur catta	Primates	Female	Not contraHormonal	2	8.17 0.76889932283
Lemur catta	Primates	Female	Not contraHormonal	2	8.19 0.76889932283
Lemur catta	Primates	Female	Not contraHormonal	2	8.19 0.76889932283
Lemur catta	Primates	Female	Not contraHormonal	2	8.21 0.76889932283
Lemur catta	Primates	Female	Not contraHormonal	2	8.24 0.76889932283
Lemur catta	Primates	Female	Not contraHormonal	2	8.25 0.76835400416
Lemur catta	Primates	Female	Not contraHormonal	2	8.26 0.76835400416
Lemur catta	Primates	Female	Not contraHormonal	2	8.26 0.76780868549
Lemur catta	Primates	Female	Not contraHormonal	2	8.26 0.76780868549
Lemur catta	Primates	Female	Not contraHormonal	2	8.26 0.76780868549
Lemur catta	Primates	Female	Not contraHormonal	2	8.26 0.76726375385
Lemur catta	Primates	Female	Not contraHormonal	2	8.28 0.76726375385
Lemur catta	Primates	Female	Not contraHormonal	2	8.29 0.76726375385
Lemur catta	Primates	Female	Not contraHormonal	2	8.3 0.76726375385
Lemur catta	Primates	Female	Not contraHormonal	2	8.30079 0.76726375385
Lemur catta	Primates	Female	Not contraHormonal	2	8.32 0.76671609949
Lemur catta	Primates	Female	Not contraHormonal	2	8.32 0.76616883603
Lemur catta	Primates	Female	Not contraHormonal	2	8.33 0.76562157258
Lemur catta	Primates	Female	Not contraHormonal	2	8.36 0.76507470003
Lemur catta	Primates	Female	Not contraHormonal	2	8.37 0.76452782748
Lemur catta	Primates	Female	Not contraHormonal	2	8.37 0.76452782748
Lemur catta	Primates	Female	Not contraHormonal	2	8.38 0.76398056346
Lemur catta	Primates	Female	Not contraHormonal	2	8.38 0.76398056346
Lemur catta	Primates	Female	Not contraHormonal	2	8.39 0.76343290714
Lemur catta	Primates	Female	Not contraHormonal	2	8.39 0.76343290714
Lemur catta	Primates	Female	Not contraHormonal	2	8.4 0.76288485768
Lemur catta	Primates	Female	Not contraHormonal	2	8.41 0.76288485768
Lemur catta	Primates	Female	Not contraHormonal	2	8.42 0.76288485768
Lemur catta	Primates	Female	Not contraHormonal	2	8.42 0.76288485768
Lemur catta	Primates	Female	Not contraHormonal	2	8.43 0.76288485768
Lemur catta	Primates	Female	Not contraHormonal	2	8.45 0.76288485768
Lemur catta	Primates	Female	Not contraHormonal	2	8.45 0.76233522882
Lemur catta	Primates	Female	Not contraHormonal	2	8.45 0.76178599594
Lemur catta	Primates	Female	Not contraHormonal	2	8.46 0.76123596995
Lemur catta	Primates	Female	Not contraHormonal	2	8.46 0.7606863411
Lemur catta	Primates	Female	Not contraHormonal	2	8.47 0.76013631482
Lemur catta	Primates	Female	Not contraHormonal	2	8.47 0.76013631482
Lemur catta	Primates	Female	Not contraHormonal	2	8.49 0.76013631482
Lemur catta	Primates	Female	Not contraHormonal	2	8.5 0.75958628854
Lemur catta	Primates	Female	Not contraHormonal	2	8.5 0.75903666026
Lemur catta	Primates	Female	Not contraHormonal	2	8.51 0.75903666026
Lemur catta	Primates	Female	Not contraHormonal	2	8.52 0.75903666026
Lemur catta	Primates	Female	Not contraHormonal	2	8.53 0.75903666026
Lemur catta	Primates	Female	Not contraHormonal	2	8.55 0.75903666026
Lemur catta	Primates	Female	Not contraHormonal	2	8.56 0.75848543538
Lemur catta	Primates	Female	Not contraHormonal	2	8.56 0.75793461081
Lemur catta	Primates	Female	Not contraHormonal	2	8.56 0.75738338563
Lemur catta	Primates	Female	Not contraHormonal	2	8.56969 0.75738338563

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Lemur catta	Primates	Female	Not contraHormonal	2	8.89	0.74563432795
Lemur catta	Primates	Female	Not contraHormonal	28.9188767		0.7450690252
Lemur catta	Primates	Female	Not contraHormonal	28.9197567		0.7450690252
Lemur catta	Primates	Female	Not contraHormonal	2	8.92	0.7450690252
Lemur catta	Primates	Female	Not contraHormonal	28.9310033		0.7450690252
Lemur catta	Primates	Female	Not contraHormonal	2	8.94	0.7450690252
Lemur catta	Primates	Female	Not contraHormonal	2	8.95	0.74450243278
Lemur catta	Primates	Female	Not contraHormonal	2	8.95	0.74393584037
Lemur catta	Primates	Female	Not contraHormonal	2	8.98	0.74393584037
Lemur catta	Primates	Female	Not contraHormonal	2	8.98	0.74393584037
Lemur catta	Primates	Female	Not contraHormonal	2	8.99	0.74336838358
Lemur catta	Primates	Female	Not contraHormonal	2	8.99	0.74336838358
Lemur catta	Primates	Female	Not contraHormonal	2	9.01	0.74336838358
Lemur catta	Primates	Female	Not contraHormonal	2	9.03	0.74336838358
Lemur catta	Primates	Female	Not contraHormonal	2	9.03	0.74336838358
Lemur catta	Primates	Female	Not contraHormonal	29.0557967		0.7428009268
Lemur catta	Primates	Female	Not contraHormonal	2	9.07	0.74223433571
Lemur catta	Primates	Female	Not contraHormonal	2	9.08	0.74166774461
Lemur catta	Primates	Female	Not contraHormonal	2	9.09	0.74110158603
Lemur catta	Primates	Female	Not contraHormonal	2	9.1	0.74053542744
Lemur catta	Primates	Female	Not contraHormonal	29.1095133		0.73996926886
Lemur catta	Primates	Female	Not contraHormonal	2	9.11	0.73996926886
Lemur catta	Primates	Female	Not contraHormonal	2	9.12	0.73940267677
Lemur catta	Primates	Female	Not contraHormonal	2	9.12	0.73940267677
Lemur catta	Primates	Female	Not contraHormonal	2	9.13	0.73883608468
Lemur catta	Primates	Female	Not contraHormonal	2	9.13	0.73826949259
Lemur catta	Primates	Female	Not contraHormonal	2	9.14	0.73826949259
Lemur catta	Primates	Female	Not contraHormonal	2	9.14	0.73826949259
Lemur catta	Primates	Female	Not contraHormonal	2	9.15	0.73770246533
Lemur catta	Primates	Female	Not contraHormonal	2	9.15	0.73770246533
Lemur catta	Primates	Female	Not contraHormonal	2	9.18	0.73713587358
Lemur catta	Primates	Female	Not contraHormonal	2	9.21	0.73656971699
Lemur catta	Primates	Female	Not contraHormonal	2	9.22	0.73600356041
Lemur catta	Primates	Female	Not contraHormonal	2	9.24	0.73600356041
Lemur catta	Primates	Female	Not contraHormonal	2	9.25	0.73600356041
Lemur catta	Primates	Female	Not contraHormonal	2	9.26	0.73543740382
Lemur catta	Primates	Female	Not contraHormonal	2	9.26	0.73543740382
Lemur catta	Primates	Female	Not contraHormonal	2	9.28	0.73543740382
Lemur catta	Primates	Female	Not contraHormonal	2	9.29	0.73487081106
Lemur catta	Primates	Female	Not contraHormonal	2	9.33	0.73430465481
Lemur catta	Primates	Female	Not contraHormonal	2	9.37	0.73373849856
Lemur catta	Primates	Female	Not contraHormonal	2	9.37	0.73373849856
Lemur catta	Primates	Female	Not contraHormonal	2	9.39	0.73373849856
Lemur catta	Primates	Female	Not contraHormonal	2	9.39	0.73373849856
Lemur catta	Primates	Female	Not contraHormonal	2	9.39	0.73317190513
Lemur catta	Primates	Female	Not contraHormonal	2	9.39	0.73260574922
Lemur catta	Primates	Female	Not contraHormonal	2	9.39	0.73260574922
Lemur catta	Primates	Female	Not contraHormonal	2	9.4	0.73203827768

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Lemur catta	Primates	Female	Not contraHormonal	2	9.71	0.72167916267
Lemur catta	Primates	Female	Not contraHormonal	2	9.71	0.72167916267
Lemur catta	Primates	Female	Not contraHormonal	2	9.72	0.72167916267
Lemur catta	Primates	Female	Not contraHormonal	2	9.72	0.72108174614
Lemur catta	Primates	Female	Not contraHormonal	2	9.7239933	0.72048383425
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71988740723
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71988740723
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71988740723
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.73	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.74	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.74	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.74	0.71929147395
Lemur catta	Primates	Female	Not contraHormonal	2	9.75	0.71869306174
Lemur catta	Primates	Female	Not contraHormonal	2	9.75	0.71869306174
Lemur catta	Primates	Female	Not contraHormonal	2	9.75	0.71869306174
Lemur catta	Primates	Female	Not contraHormonal	2	9.75	0.71809514738
Lemur catta	Primates	Female	Not contraHormonal	2	9.75	0.71809514738
Lemur catta	Primates	Female	Not contraHormonal	2	9.75	0.71809514738
Lemur catta	Primates	Female	Not contraHormonal	2	9.7558667	0.71809514738
Lemur catta	Primates	Female	Not contraHormonal	2	9.76	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.76	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.76	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.77	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.78	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.78	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.7946833	0.71749423094
Lemur catta	Primates	Female	Not contraHormonal	2	9.8	0.71689381736
Lemur catta	Primates	Female	Not contraHormonal	2	9.8	0.71689381736
Lemur catta	Primates	Female	Not contraHormonal	2	9.81	0.71629340377
Lemur catta	Primates	Female	Not contraHormonal	2	9.82	0.71569299019
Lemur catta	Primates	Female	Not contraHormonal	2	9.82	0.71509307989
Lemur catta	Primates	Female	Not contraHormonal	2	9.83874	0.71509307989
Lemur catta	Primates	Female	Not contraHormonal	2	9.8398133	0.71509307989
Lemur catta	Primates	Female	Not contraHormonal	2	9.84	0.71449165594
Lemur catta	Primates	Female	Not contraHormonal	2	9.86	0.71389073781
Lemur catta	Primates	Female	Not contraHormonal	2	9.86	0.71328981968
Lemur catta	Primates	Female	Not contraHormonal	2	9.87	0.71328981968
Lemur catta	Primates	Female	Not contraHormonal	2	9.87	0.71268890155
Lemur catta	Primates	Female	Not contraHormonal	2	9.88	0.71208747632
Lemur catta	Primates	Female	Not contraHormonal	2	9.9	0.71148605108
Lemur catta	Primates	Female	Not contraHormonal	2	9.91	0.71088462585
Lemur catta	Primates	Female	Not contraHormonal	2	9.9161067	0.71088462585
Lemur catta	Primates	Female	Not contraHormonal	2	9.92	0.71088462585
Lemur catta	Primates	Female	Not contraHormonal	2	9.95	0.71088462585
Lemur catta	Primates	Female	Not contraHormonal	2	9.95	0.71028218125
Lemur catta	Primates	Female	Not contraHormonal	2	9.96	0.70967922524

Lemur catta	Primates	Female	Not contraHormonal	2	10	0.70967922524
Lemur catta	Primates	Female	Not contraHormonal	2	10	0.70967922524
Lemur catta	Primates	Female	Not contraHormonal	2	10.01	0.70967922524
Lemur catta	Primates	Female	Not contraHormonal	2	10.05	0.70907472846
Lemur catta	Primates	Female	Not contraHormonal	2	10.05	0.70907472846
Lemur catta	Primates	Female	Not contraHormonal	2	10.07	0.70846971589
Lemur catta	Primates	Female	Not contraHormonal	2	10.08	0.70846971589
Lemur catta	Primates	Female	Not contraHormonal	2	10.09	0.70786418622
Lemur catta	Primates	Female	Not contraHormonal	2	10.1	0.70725865654
Lemur catta	Primates	Female	Not contraHormonal	2	10.1	0.70665312687
Lemur catta	Primates	Female	Not contraHormonal	2	10.1	0.70665312687
Lemur catta	Primates	Female	Not contraHormonal	2	10.11	0.70665312687
Lemur catta	Primates	Female	Not contraHormonal	2	10.14	0.70665312687
Lemur catta	Primates	Female	Not contraHormonal	2	10.15	0.70665312687
Lemur catta	Primates	Female	Not contraHormonal	2	10.15	0.70604603656
Lemur catta	Primates	Female	Not contraHormonal	2	10.16	0.70543842379
Lemur catta	Primates	Female	Not contraHormonal	2	10.17	0.70483081102
Lemur catta	Primates	Female	Not contraHormonal	2	10.17	0.70422319825
Lemur catta	Primates	Female	Not contraHormonal	2	10.22	0.70422319825
Lemur catta	Primates	Female	Not contraHormonal	2	10.22	0.70422319825
Lemur catta	Primates	Female	Not contraHormonal	2	10.22	0.70361558549
Lemur catta	Primates	Female	Not contraHormonal	2	10.23	0.70361558549
Lemur catta	Primates	Female	Not contraHormonal	2	10.25	0.70361558549
Lemur catta	Primates	Female	Not contraHormonal	2	10.25	0.70361558549
Lemur catta	Primates	Female	Not contraHormonal	2	10.26	0.70361558549
Lemur catta	Primates	Female	Not contraHormonal	2	10.29	0.7030053378
Lemur catta	Primates	Female	Not contraHormonal	2	10.3	0.7030053378
Lemur catta	Primates	Female	Not contraHormonal	2	10.321127	0.70239455992
Lemur catta	Primates	Female	Not contraHormonal	2	10.34	0.70178378204
Lemur catta	Primates	Female	Not contraHormonal	2	10.34	0.70178378204
Lemur catta	Primates	Female	Not contraHormonal	2	10.39	0.70117247213
Lemur catta	Primates	Female	Not contraHormonal	2	10.4	0.70117247213
Lemur catta	Primates	Female	Not contraHormonal	2	10.41	0.70117247213
Lemur catta	Primates	Female	Not contraHormonal	2	10.43	0.70117247213
Lemur catta	Primates	Female	Not contraHormonal	2	10.45	0.70117247213
Lemur catta	Primates	Female	Not contraHormonal	2	10.45	0.70117247213
Lemur catta	Primates	Female	Not contraHormonal	2	10.46	0.70055955913
Lemur catta	Primates	Female	Not contraHormonal	2	10.46	0.69994718189
Lemur catta	Primates	Female	Not contraHormonal	2	10.46	0.69933533995
Lemur catta	Primates	Female	Not contraHormonal	2	10.46	0.69933533995
Lemur catta	Primates	Female	Not contraHormonal	2	10.48	0.69933533995
Lemur catta	Primates	Female	Not contraHormonal	2	10.48	0.69933533995
Lemur catta	Primates	Female	Not contraHormonal	2	10.49	0.69872080977
Lemur catta	Primates	Female	Not contraHormonal	2	10.49	0.69872080977
Lemur catta	Primates	Female	Not contraHormonal	2	10.49	0.69872080977
Lemur catta	Primates	Female	Not contraHormonal	2	10.5	0.69872080977
Lemur catta	Primates	Female	Not contraHormonal	2	10.5	0.69810519672
Lemur catta	Primates	Female	Not contraHormonal	2	10.509337	0.69748904033

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Lemur catta	Primates	Female	Not contraHormonal	2	10.95	0.68425682335
Lemur catta	Primates	Female	Not contraHormonal	2	10.959843	0.68425682335
Lemur catta	Primates	Female	Not contraHormonal	2	10.959887	0.68425682335
Lemur catta	Primates	Female	Not contraHormonal	2	10.99959	0.68425682335
Lemur catta	Primates	Female	Not contraHormonal	2	11.01	0.68361251372
Lemur catta	Primates	Female	Not contraHormonal	2	11.01	0.68296881079
Lemur catta	Primates	Female	Not contraHormonal	2	11.03	0.68232450059
Lemur catta	Primates	Female	Not contraHormonal	2	11.03	0.68232450059
Lemur catta	Primates	Female	Not contraHormonal	2	11.039837	0.68232450059
Lemur catta	Primates	Female	Not contraHormonal	2	11.04	0.68167897126
Lemur catta	Primates	Female	Not contraHormonal	2	11.04	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.05	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.05	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.05	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.065427	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.07	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.08	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.09	0.68103405265
Lemur catta	Primates	Female	Not contraHormonal	2	11.09	0.680384211
Lemur catta	Primates	Female	Not contraHormonal	2	11.094813	0.67973436934
Lemur catta	Primates	Female	Not contraHormonal	2	11.120453	0.67973436934
Lemur catta	Primates	Female	Not contraHormonal	2	11.13	0.67973436934
Lemur catta	Primates	Female	Not contraHormonal	2	11.14	0.67973436934
Lemur catta	Primates	Female	Not contraHormonal	2	11.15	0.67973436934
Lemur catta	Primates	Female	Not contraHormonal	2	11.15	0.67908265854
Lemur catta	Primates	Female	Not contraHormonal	2	11.2	0.67843157258
Lemur catta	Primates	Female	Not contraHormonal	2	11.24	0.67778048661
Lemur catta	Primates	Female	Not contraHormonal	2	11.24	0.67778048661
Lemur catta	Primates	Female	Not contraHormonal	2	11.27	0.67712877461
Lemur catta	Primates	Female	Not contraHormonal	2	11.27981	0.67712877461
Lemur catta	Primates	Female	Not contraHormonal	2	11.279957	0.67712877461
Lemur catta	Primates	Female	Not contraHormonal	2	11.31	0.67647580568
Lemur catta	Primates	Female	Not contraHormonal	2	11.33	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.33	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.35	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.37	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.380287	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.388843	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.41	0.67582346643
Lemur catta	Primates	Female	Not contraHormonal	2	11.41	0.67516923268
Lemur catta	Primates	Female	Not contraHormonal	2	11.41	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.4188	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.42	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.42	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.424983	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.44	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.45	0.67451563226
Lemur catta	Primates	Female	Not contraHormonal	2	11.45	0.67451563226

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Lemur catta	Primates	Female	Not contraHormonal	2	11.92	0.66160603942
Lemur catta	Primates	Female	Not contraHormonal	2	11.92	0.66091614782
Lemur catta	Primates	Female	Not contraHormonal	2	11.92139	0.66022625623
Lemur catta	Primates	Female	Not contraHormonal	2	11.94	0.65953636464
Lemur catta	Primates	Female	Not contraHormonal	2	11.94	0.65953636464
Lemur catta	Primates	Female	Not contraHormonal	2	12.02	0.65884719393
Lemur catta	Primates	Female	Not contraHormonal	2	12.04	0.65815874336
Lemur catta	Primates	Female	Not contraHormonal	2	12.05	0.65747029279
Lemur catta	Primates	Female	Not contraHormonal	2	12.06	0.65678184223
Lemur catta	Primates	Female	Not contraHormonal	2	12.08	0.65609339166
Lemur catta	Primates	Female	Not contraHormonal	2	12.1	0.65609339166
Lemur catta	Primates	Female	Not contraHormonal	2	12.11	0.65609339166
Lemur catta	Primates	Female	Not contraHormonal	2	12.13	0.65540421793
Lemur catta	Primates	Female	Not contraHormonal	2	12.19	0.6547150442
Lemur catta	Primates	Female	Not contraHormonal	2	12.193683	0.6547150442
Lemur catta	Primates	Female	Not contraHormonal	2	12.21	0.65402514425
Lemur catta	Primates	Female	Not contraHormonal	2	12.23	0.65333742065
Lemur catta	Primates	Female	Not contraHormonal	2	12.24	0.65333742065
Lemur catta	Primates	Female	Not contraHormonal	2	12.25	0.65264969705
Lemur catta	Primates	Female	Not contraHormonal	2	12.25	0.65196269737
Lemur catta	Primates	Female	Not contraHormonal	2	12.25	0.65196269737
Lemur catta	Primates	Female	Not contraHormonal	2	12.26	0.65196269737
Lemur catta	Primates	Female	Not contraHormonal	2	12.26	0.65127424679
Lemur catta	Primates	Female	Not contraHormonal	2	12.28	0.65127424679
Lemur catta	Primates	Female	Not contraHormonal	2	12.28	0.6505850677
Lemur catta	Primates	Female	Not contraHormonal	2	12.28	0.6505850677
Lemur catta	Primates	Female	Not contraHormonal	2	12.33	0.64989515776
Lemur catta	Primates	Female	Not contraHormonal	2	12.33	0.64989515776
Lemur catta	Primates	Female	Not contraHormonal	2	12.36	0.64989515776
Lemur catta	Primates	Female	Not contraHormonal	2	12.37	0.64989515776
Lemur catta	Primates	Female	Not contraHormonal	2	12.38	0.64989515776
Lemur catta	Primates	Female	Not contraHormonal	2	12.4	0.64920230578
Lemur catta	Primates	Female	Not contraHormonal	2	12.41	0.6485094538
Lemur catta	Primates	Female	Not contraHormonal	2	12.41	0.64781734126
Lemur catta	Primates	Female	Not contraHormonal	2	12.419017	0.64781734126
Lemur catta	Primates	Female	Not contraHormonal	2	12.42	0.64712374667
Lemur catta	Primates	Female	Not contraHormonal	2	12.42	0.6464308947
Lemur catta	Primates	Female	Not contraHormonal	2	12.43	0.6464308947
Lemur catta	Primates	Female	Not contraHormonal	2	12.45616	0.6464308947
Lemur catta	Primates	Female	Not contraHormonal	2	12.46157	0.6464308947
Lemur catta	Primates	Female	Not contraHormonal	2	12.47	0.64573580771
Lemur catta	Primates	Female	Not contraHormonal	2	12.492618	0.64503997171
Lemur catta	Primates	Female	Not contraHormonal	2	12.49	0.64434638035
Lemur catta	Primates	Female	Not contraHormonal	2	12.49	0.64434638035
Lemur catta	Primates	Female	Not contraHormonal	2	12.5	0.64434638035
Lemur catta	Primates	Female	Not contraHormonal	2	12.508397	0.64365204157
Lemur catta	Primates	Female	Not contraHormonal	2	12.518237	0.6429577028
Lemur catta	Primates	Female	Not contraHormonal	2	12.52	0.6429577028

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Lemur catta	Primates	Female	Not contraHormonal	2	12.7	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.7	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.7	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.7	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.7	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.7	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.71	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.71	0.63874308283
Lemur catta	Primates	Female	Not contraHormonal	2	12.71	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.715017	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63801392406
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63728225672
Lemur catta	Primates	Female	Not contraHormonal	2	12.72	0.63728225672
Lemur catta	Primates	Female	Not contraHormonal	2	12.73	0.63728225672
Lemur catta	Primates	Female	Not contraHormonal	2	12.73	0.63654551423
Lemur catta	Primates	Female	Not contraHormonal	2	12.75	0.63654551423
Lemur catta	Primates	Female	Not contraHormonal	2	12.76	0.63580877173
Lemur catta	Primates	Female	Not contraHormonal	2	12.8	0.63580877173
Lemur catta	Primates	Female	Not contraHormonal	2	12.81	0.63507627315
Lemur catta	Primates	Female	Not contraHormonal	2	12.81	0.63434461845
Lemur catta	Primates	Female	Not contraHormonal	2	12.825163	0.63434461845
Lemur catta	Primates	Female	Not contraHormonal	2	12.839603	0.63434461845
Lemur catta	Primates	Female	Not contraHormonal	2	12.84	0.63361464766
Lemur catta	Primates	Female	Not contraHormonal	2	12.88	0.63288467687
Lemur catta	Primates	Female	Not contraHormonal	2	12.89	0.63215470608
Lemur catta	Primates	Female	Not contraHormonal	2	12.92	0.63215470608
Lemur catta	Primates	Female	Not contraHormonal	2	12.93529	0.63215470608
Lemur catta	Primates	Female	Not contraHormonal	2	12.95	0.63142557724
Lemur catta	Primates	Female	Not contraHormonal	2	12.960243	0.63142557724
Lemur catta	Primates	Female	Not contraHormonal	2	12.97	0.63142557724
Lemur catta	Primates	Female	Not contraHormonal	2	12.98	0.63142557724
Lemur catta	Primates	Female	Not contraHormonal	2	13	0.63142557724
Lemur catta	Primates	Female	Not contraHormonal	2	13.01	0.63142557724
Lemur catta	Primates	Female	Not contraHormonal	2	13.03	0.63069391376
Lemur catta	Primates	Female	Not contraHormonal	2	13.05	0.63069391376
Lemur catta	Primates	Female	Not contraHormonal	2	13.053203	0.63069391376
Lemur catta	Primates	Female	Not contraHormonal	2	13.06	0.63069391376
Lemur catta	Primates	Female	Not contraHormonal	2	13.10972	0.63069391376
Lemur catta	Primates	Female	Not contraHormonal	2	13.11	0.629959695
Lemur catta	Primates	Female	Not contraHormonal	2	13.11	0.62922633098
Lemur catta	Primates	Female	Not contraHormonal	2	13.148983	0.6284938207
Lemur catta	Primates	Female	Not contraHormonal	2	13.19	0.62776131042
Lemur catta	Primates	Female	Not contraHormonal	2	13.19	0.62702965388
Lemur catta	Primates	Female	Not contraHormonal	2	13.19	0.6262971426

Lemur catta	Primates	Female	Not contraHormonal	2	13.21	0.6262971426
Lemur catta	Primates	Female	Not contraHormonal	2	13.21	0.6262971426
Lemur catta	Primates	Female	Not contraHormonal	2	13.24	0.6262971426
Lemur catta	Primates	Female	Not contraHormonal	2	13.26	0.62556291383
Lemur catta	Primates	Female	Not contraHormonal	2	13.27	0.62482868506
Lemur catta	Primates	Female	Not contraHormonal	2	13.28	0.62482868506
Lemur catta	Primates	Female	Not contraHormonal	2	13.28	0.62482868506
Lemur catta	Primates	Female	Not contraHormonal	2	13.31	0.62482868506
Lemur catta	Primates	Female	Not contraHormonal	2	13.31	0.62409272666
Lemur catta	Primates	Female	Not contraHormonal	2	13.32	0.62335676825
Lemur catta	Primates	Female	Not contraHormonal	2	13.33	0.62335676825
Lemur catta	Primates	Female	Not contraHormonal	2	13.33	0.62335676825
Lemur catta	Primates	Female	Not contraHormonal	2	13.33	0.62335676825
Lemur catta	Primates	Female	Not contraHormonal	2	13.33	0.62335676825
Lemur catta	Primates	Female	Not contraHormonal	2	13.35	0.62335676825
Lemur catta	Primates	Female	Not contraHormonal	2	13.37	0.62261643955
Lemur catta	Primates	Female	Not contraHormonal	2	13.387887	0.62261643955
Lemur catta	Primates	Female	Not contraHormonal	2	13.39	0.6218752295
Lemur catta	Primates	Female	Not contraHormonal	2	13.4	0.62113401945
Lemur catta	Primates	Female	Not contraHormonal	2	13.41	0.62039280941
Lemur catta	Primates	Female	Not contraHormonal	2	13.41	0.61965248386
Lemur catta	Primates	Female	Not contraHormonal	2	13.41	0.61891304175
Lemur catta	Primates	Female	Not contraHormonal	2	13.42	0.61891304175
Lemur catta	Primates	Female	Not contraHormonal	2	13.42	0.61891304175
Lemur catta	Primates	Female	Not contraHormonal	2	13.43	0.61817004891
Lemur catta	Primates	Female	Not contraHormonal	2	13.49	0.61817004891
Lemur catta	Primates	Female	Not contraHormonal	2	13.5	0.61817004891
Lemur catta	Primates	Female	Not contraHormonal	2	13.5	0.61742794801
Lemur catta	Primates	Female	Not contraHormonal	2	13.501617	0.61742794801
Lemur catta	Primates	Female	Not contraHormonal	2	13.51	0.61668405891
Lemur catta	Primates	Female	Not contraHormonal	2	13.52	0.61668405891
Lemur catta	Primates	Female	Not contraHormonal	2	13.53	0.61668405891
Lemur catta	Primates	Female	Not contraHormonal	2	13.55	0.61593837081
Lemur catta	Primates	Female	Not contraHormonal	2	13.55	0.61519358439
Lemur catta	Primates	Female	Not contraHormonal	2	13.55	0.6144478952
Lemur catta	Primates	Female	Not contraHormonal	2	13.57	0.61370310987
Lemur catta	Primates	Female	Not contraHormonal	2	13.57	0.61370310987
Lemur catta	Primates	Female	Not contraHormonal	2	13.57	0.61370310987
Lemur catta	Primates	Female	Not contraHormonal	2	13.58	0.61370310987
Lemur catta	Primates	Female	Not contraHormonal	2	13.59	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.59	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.59	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.59	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.59	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.6	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.6	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.61	0.61295560304
Lemur catta	Primates	Female	Not contraHormonal	2	13.61	0.61220258633

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Lemur catta	Primates	Female	Not contraHormonal	2	13.82	0.60909799642
Lemur catta	Primates	Female	Not contraHormonal	2	13.85	0.60831003006
Lemur catta	Primates	Female	Not contraHormonal	2	13.88	0.60831003006
Lemur catta	Primates	Female	Not contraHormonal	2	13.88	0.60831003006
Lemur catta	Primates	Female	Not contraHormonal	2	13.9	0.6075210417
Lemur catta	Primates	Female	Not contraHormonal	2	13.914657	0.6075210417
Lemur catta	Primates	Female	Not contraHormonal	2	13.93	0.60673102734
Lemur catta	Primates	Female	Not contraHormonal	2	13.95	0.60594101298
Lemur catta	Primates	Female	Not contraHormonal	2	13.99	0.60515202729
Lemur catta	Primates	Female	Not contraHormonal	2	13.99	0.60515202729
Lemur catta	Primates	Female	Not contraHormonal	2	14	0.60515202729
Lemur catta	Primates	Female	Not contraHormonal	2	14.03	0.60515202729
Lemur catta	Primates	Female	Not contraHormonal	2	14.04	0.60436097889
Lemur catta	Primates	Female	Not contraHormonal	2	14.06	0.60356993048
Lemur catta	Primates	Female	Not contraHormonal	2	14.06	0.60277991749
Lemur catta	Primates	Female	Not contraHormonal	2	14.06	0.60199093854
Lemur catta	Primates	Female	Not contraHormonal	2	14.08	0.60199093854
Lemur catta	Primates	Female	Not contraHormonal	2	14.086257	0.60199093854
Lemur catta	Primates	Female	Not contraHormonal	2	14.09	0.6011988452
Lemur catta	Primates	Female	Not contraHormonal	2	14.12	0.60040675186
Lemur catta	Primates	Female	Not contraHormonal	2	14.13	0.59961465852
Lemur catta	Primates	Female	Not contraHormonal	2	14.13464	0.59961465852
Lemur catta	Primates	Female	Not contraHormonal	2	14.14	0.59882151743
Lemur catta	Primates	Female	Not contraHormonal	2	14.15	0.59802837635
Lemur catta	Primates	Female	Not contraHormonal	2	14.17	0.59723523527
Lemur catta	Primates	Female	Not contraHormonal	2	14.18	0.59644209419
Lemur catta	Primates	Female	Not contraHormonal	2	14.19	0.5956489531
Lemur catta	Primates	Female	Not contraHormonal	2	14.21	0.5956489531
Lemur catta	Primates	Female	Not contraHormonal	2	14.21	0.59485791864
Lemur catta	Primates	Female	Not contraHormonal	2	14.22	0.59485791864
Lemur catta	Primates	Female	Not contraHormonal	2	14.23	0.59406477474
Lemur catta	Primates	Female	Not contraHormonal	2	14.24	0.59327163085
Lemur catta	Primates	Female	Not contraHormonal	2	14.24	0.5924795459
Lemur catta	Primates	Female	Not contraHormonal	2	14.25	0.59168640059
Lemur catta	Primates	Female	Not contraHormonal	2	14.27	0.59089325528
Lemur catta	Primates	Female	Not contraHormonal	2	14.31	0.59089325528
Lemur catta	Primates	Female	Not contraHormonal	2	14.34	0.59010117317
Lemur catta	Primates	Female	Not contraHormonal	2	14.343718	0.59010117317
Lemur catta	Primates	Female	Not contraHormonal	2	14.34769	0.58930909106
Lemur catta	Primates	Female	Not contraHormonal	2	14.35	0.58930909106
Lemur catta	Primates	Female	Not contraHormonal	2	14.36	0.58851594289
Lemur catta	Primates	Female	Not contraHormonal	2	14.36	0.58851594289
Lemur catta	Primates	Female	Not contraHormonal	2	14.38	0.58772172434
Lemur catta	Primates	Female	Not contraHormonal	2	14.4	0.58772172434
Lemur catta	Primates	Female	Not contraHormonal	2	14.434043	0.58772172434
Lemur catta	Primates	Female	Not contraHormonal	2	14.44	0.58692535344
Lemur catta	Primates	Female	Not contraHormonal	2	14.44	0.58692535344
Lemur catta	Primates	Female	Not contraHormonal	2	14.464217	0.58692535344

[illegible]

Lemur catta	Primates	Female	Not contraHormonal	2	14.76	0.58210333415
Lemur catta	Primates	Female	Not contraHormonal	2	14.76	0.58210333415
Lemur catta	Primates	Female	Not contraHormonal	2	14.76	0.58210333415
Lemur catta	Primates	Female	Not contraHormonal	2	14.78	0.58210333415
Lemur catta	Primates	Female	Not contraHormonal	2	14.78	0.58126817872
Lemur catta	Primates	Female	Not contraHormonal	2	14.78	0.5804342215
Lemur catta	Primates	Female	Not contraHormonal	2	14.81	0.57959906435
Lemur catta	Primates	Female	Not contraHormonal	2	14.81	0.57959906435
Lemur catta	Primates	Female	Not contraHormonal	2	14.82	0.5787639072
Lemur catta	Primates	Female	Not contraHormonal	2	14.82	0.57792995344
Lemur catta	Primates	Female	Not contraHormonal	2	14.82	0.57792995344
Lemur catta	Primates	Female	Not contraHormonal	2	14.8391	0.57792995344
Lemur catta	Primates	Female	Not contraHormonal	2	14.84046	0.57792995344
Lemur catta	Primates	Female	Not contraHormonal	2	14.851027	0.57792995344
Lemur catta	Primates	Female	Not contraHormonal	2	14.89	0.57792995344
Lemur catta	Primates	Female	Not contraHormonal	2	14.89	0.57709358592
Lemur catta	Primates	Female	Not contraHormonal	2	14.901027	0.57709358592
Lemur catta	Primates	Female	Not contraHormonal	2	14.90916	0.57709358592
Lemur catta	Primates	Female	Not contraHormonal	2	14.91	0.57625478711
Lemur catta	Primates	Female	Not contraHormonal	2	14.92	0.57541598829
Lemur catta	Primates	Female	Not contraHormonal	2	14.92	0.57541598829
Lemur catta	Primates	Female	Not contraHormonal	2	14.94	0.57457718947
Lemur catta	Primates	Female	Not contraHormonal	2	14.96	0.57373839066
Lemur catta	Primates	Female	Not contraHormonal	2	14.985977	0.57289959184
Lemur catta	Primates	Female	Not contraHormonal	2	15	0.57206324207
Lemur catta	Primates	Female	Not contraHormonal	2	15	0.57206324207
Lemur catta	Primates	Female	Not contraHormonal	2	15.002077	0.57206324207
Lemur catta	Primates	Female	Not contraHormonal	2	15.01	0.57122443966
Lemur catta	Primates	Female	Not contraHormonal	2	15.018663	0.57122443966
Lemur catta	Primates	Female	Not contraHormonal	2	15.02	0.57038440372
Lemur catta	Primates	Female	Not contraHormonal	2	15.02	0.56954560313
Lemur catta	Primates	Female	Not contraHormonal	2	15.0244	0.56870556537
Lemur catta	Primates	Female	Not contraHormonal	2	15.03	0.56870556537
Lemur catta	Primates	Female	Not contraHormonal	2	15.04	0.56786428494
Lemur catta	Primates	Female	Not contraHormonal	2	15.09	0.56702300452
Lemur catta	Primates	Female	Not contraHormonal	2	15.097357	0.5661817241
Lemur catta	Primates	Female	Not contraHormonal	2	15.1	0.5661817241
Lemur catta	Primates	Female	Not contraHormonal	2	15.1	0.5661817241
Lemur catta	Primates	Female	Not contraHormonal	2	15.1	0.56534044368
Lemur catta	Primates	Female	Not contraHormonal	2	15.13	0.56449665197
Lemur catta	Primates	Female	Not contraHormonal	2	15.14	0.56365286026
Lemur catta	Primates	Female	Not contraHormonal	2	15.18	0.56280906856
Lemur catta	Primates	Female	Not contraHormonal	2	15.19	0.56280906856
Lemur catta	Primates	Female	Not contraHormonal	2	15.2	0.56196400989
Lemur catta	Primates	Female	Not contraHormonal	2	15.22	0.56111895123
Lemur catta	Primates	Female	Not contraHormonal	2	15.24	0.56111895123
Lemur catta	Primates	Female	Not contraHormonal	2	15.2475	0.56111895123
Lemur catta	Primates	Female	Not contraHormonal	2	15.27	0.56027133952

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[illegible]

Lemur catta	Primates	Female	Not contraHormonal	2	16.11	0.53391234205
Lemur catta	Primates	Female	Not contraHormonal	2	16.13	0.53300586949
Lemur catta	Primates	Female	Not contraHormonal	2	16.19	0.53209939692
Lemur catta	Primates	Female	Not contraHormonal	2	16.202597	0.53119292435
Lemur catta	Primates	Female	Not contraHormonal	2	16.22	0.53119292435
Lemur catta	Primates	Female	Not contraHormonal	2	16.22	0.53119292435
Lemur catta	Primates	Female	Not contraHormonal	2	16.23	0.53028334743
Lemur catta	Primates	Female	Not contraHormonal	2	16.25	0.5293737705
Lemur catta	Primates	Female	Not contraHormonal	2	16.27	0.52846419358
Lemur catta	Primates	Female	Not contraHormonal	2	16.3	0.52755461665
Lemur catta	Primates	Female	Not contraHormonal	2	16.31	0.52664503973
Lemur catta	Primates	Female	Not contraHormonal	2	16.34	0.52664503973
Lemur catta	Primates	Female	Not contraHormonal	2	16.35	0.52664503973
Lemur catta	Primates	Female	Not contraHormonal	2	16.37	0.52573388914
Lemur catta	Primates	Female	Not contraHormonal	2	16.38	0.52573388914
Lemur catta	Primates	Female	Not contraHormonal	2	16.38	0.52482273855
Lemur catta	Primates	Female	Not contraHormonal	2	16.39	0.52482273855
Lemur catta	Primates	Female	Not contraHormonal	2	16.415337	0.52390841322
Lemur catta	Primates	Female	Not contraHormonal	2	16.44	0.52390841322
Lemur catta	Primates	Female	Not contraHormonal	2	16.45	0.52299248942
Lemur catta	Primates	Female	Not contraHormonal	2	16.46	0.52207656562
Lemur catta	Primates	Female	Not contraHormonal	2	16.48	0.52207656562
Lemur catta	Primates	Female	Not contraHormonal	2	16.49	0.52116064182
Lemur catta	Primates	Female	Not contraHormonal	2	16.52	0.52116064182
Lemur catta	Primates	Female	Not contraHormonal	2	16.54	0.52116064182
Lemur catta	Primates	Female	Not contraHormonal	2	16.55	0.52116064182
Lemur catta	Primates	Female	Not contraHormonal	2	16.56	0.52024148725
Lemur catta	Primates	Female	Not contraHormonal	2	16.56	0.51932395377
Lemur catta	Primates	Female	Not contraHormonal	2	16.58	0.51932395377
Lemur catta	Primates	Female	Not contraHormonal	2	16.58	0.51932395377
Lemur catta	Primates	Female	Not contraHormonal	2	16.58	0.51932395377
Lemur catta	Primates	Female	Not contraHormonal	2	16.59	0.51932395377
Lemur catta	Primates	Female	Not contraHormonal	2	16.591937	0.51840153111
Lemur catta	Primates	Female	Not contraHormonal	2	16.6	0.51747910846
Lemur catta	Primates	Female	Not contraHormonal	2	16.6	0.51747910846
Lemur catta	Primates	Female	Not contraHormonal	2	16.6	0.51747910846
Lemur catta	Primates	Female	Not contraHormonal	2	16.61	0.51747910846
Lemur catta	Primates	Female	Not contraHormonal	2	16.62	0.51655172655
Lemur catta	Primates	Female	Not contraHormonal	2	16.62	0.51562600661
Lemur catta	Primates	Female	Not contraHormonal	2	16.63456	0.51562600661
Lemur catta	Primates	Female	Not contraHormonal	2	16.64	0.51562600661
Lemur catta	Primates	Female	Not contraHormonal	2	16.65	0.51469527374
Lemur catta	Primates	Female	Not contraHormonal	2	16.66	0.51469527374
Lemur catta	Primates	Female	Not contraHormonal	2	16.66	0.51469527374
Lemur catta	Primates	Female	Not contraHormonal	2	16.66	0.51469527374
Lemur catta	Primates	Female	Not contraHormonal	2	16.66	0.51469527374
Lemur catta	Primates	Female	Not contraHormonal	2	16.67	0.51469527374
Lemur catta	Primates	Female	Not contraHormonal	2	16.67	0.51469527374

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[illegible]

Lemur catta	Primates	Female	Not contraHormonal	2	17.68	0.49196907925
Lemur catta	Primates	Female	Not contraHormonal	2	17.68	0.49196907925
Lemur catta	Primates	Female	Not contraHormonal	2	17.68	0.49196907925
Lemur catta	Primates	Female	Not contraHormonal	2	17.684763	0.49196907925
Lemur catta	Primates	Female	Not contraHormonal	2	17.69	0.49196907925
Lemur catta	Primates	Female	Not contraHormonal	2	17.69	0.49092010467
Lemur catta	Primates	Female	Not contraHormonal	2	17.69	0.49092010467
Lemur catta	Primates	Female	Not contraHormonal	2	17.69	0.49092010467
Lemur catta	Primates	Female	Not contraHormonal	2	17.69	0.49092010467
Lemur catta	Primates	Female	Not contraHormonal	2	17.692473	0.4898620872
Lemur catta	Primates	Female	Not contraHormonal	2	17.7	0.4898620872
Lemur catta	Primates	Female	Not contraHormonal	2	17.7	0.48880406973
Lemur catta	Primates	Female	Not contraHormonal	2	17.72	0.48880406973
Lemur catta	Primates	Female	Not contraHormonal	2	17.72	0.48880406973
Lemur catta	Primates	Female	Not contraHormonal	2	17.72	0.48880406973
Lemur catta	Primates	Female	Not contraHormonal	2	17.73	0.48774145219
Lemur catta	Primates	Female	Not contraHormonal	2	17.73	0.48774145219
Lemur catta	Primates	Female	Not contraHormonal	2	17.73	0.48774145219
Lemur catta	Primates	Female	Not contraHormonal	2	17.73513	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.74	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.74	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.74	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.76	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.81	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.812327	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.82	0.48667418424
Lemur catta	Primates	Female	Not contraHormonal	2	17.89	0.48560457065
Lemur catta	Primates	Female	Not contraHormonal	2	17.908097	0.48560457065
Lemur catta	Primates	Female	Not contraHormonal	2	17.910057	0.48453259588
Lemur catta	Primates	Female	Not contraHormonal	2	17.92	0.48453259588
Lemur catta	Primates	Female	Not contraHormonal	2	17.94	0.48345824423
Lemur catta	Primates	Female	Not contraHormonal	2	18	0.48345824423
Lemur catta	Primates	Female	Not contraHormonal	2	18.013147	0.48238389257
Lemur catta	Primates	Female	Not contraHormonal	2	18.02	0.48130954092
Lemur catta	Primates	Female	Not contraHormonal	2	18.02	0.48130954092
Lemur catta	Primates	Female	Not contraHormonal	2	18.039333	0.48130954092
Lemur catta	Primates	Female	Not contraHormonal	2	18.04	0.48023037154
Lemur catta	Primates	Female	Not contraHormonal	2	18.04	0.47915362183
Lemur catta	Primates	Female	Not contraHormonal	2	18.05	0.47807444701
Lemur catta	Primates	Female	Not contraHormonal	2	18.05	0.47807444701
Lemur catta	Primates	Female	Not contraHormonal	2	18.05	0.47807444701
Lemur catta	Primates	Female	Not contraHormonal	2	18.081857	0.47699037797
Lemur catta	Primates	Female	Not contraHormonal	2	18.13	0.47590630893
Lemur catta	Primates	Female	Not contraHormonal	2	18.142877	0.47590630893
Lemur catta	Primates	Female	Not contraHormonal	2	18.16	0.47481976484
Lemur catta	Primates	Female	Not contraHormonal	2	18.18	0.47481976484
Lemur catta	Primates	Female	Not contraHormonal	2	18.18	0.47481976484
Lemur catta	Primates	Female	Not contraHormonal	2	18.19	0.47372822515

Lemur catta	Primates	Female	Not contraHormonal	2	18.19	0.47263919475
Lemur catta	Primates	Female	Not contraHormonal	2	18.2	0.47154764927
Lemur catta	Primates	Female	Not contraHormonal	2	18.21	0.47045610378
Lemur catta	Primates	Female	Not contraHormonal	2	18.27	0.4693645583
Lemur catta	Primates	Female	Not contraHormonal	2	18.33	0.4693645583
Lemur catta	Primates	Female	Not contraHormonal	2	18.35457	0.4693645583
Lemur catta	Primates	Female	Not contraHormonal	2	18.36	0.4693645583
Lemur catta	Primates	Female	Not contraHormonal	2	18.367133	0.4693645583
Lemur catta	Primates	Female	Not contraHormonal	2	18.4	0.46826276356
Lemur catta	Primates	Female	Not contraHormonal	2	18.41	0.46826276356
Lemur catta	Primates	Female	Not contraHormonal	2	18.41673	0.46826276356
Lemur catta	Primates	Female	Not contraHormonal	2	18.42	0.46715575939
Lemur catta	Primates	Female	Not contraHormonal	2	18.5	0.46715575939
Lemur catta	Primates	Female	Not contraHormonal	2	18.51	0.46605656937
Lemur catta	Primates	Female	Not contraHormonal	2	18.52	0.46495737935
Lemur catta	Primates	Female	Not contraHormonal	2	18.52	0.46386078175
Lemur catta	Primates	Female	Not contraHormonal	2	18.55	0.46386078175
Lemur catta	Primates	Female	Not contraHormonal	2	18.55	0.46276158559
Lemur catta	Primates	Female	Not contraHormonal	2	18.55	0.46165977229
Lemur catta	Primates	Female	Not contraHormonal	2	18.57	0.46055795899
Lemur catta	Primates	Female	Not contraHormonal	2	18.57	0.46055795899
Lemur catta	Primates	Female	Not contraHormonal	2	18.57	0.46055795899
Lemur catta	Primates	Female	Not contraHormonal	2	18.58	0.46055795899
Lemur catta	Primates	Female	Not contraHormonal	2	18.58	0.46055795899
Lemur catta	Primates	Female	Not contraHormonal	2	18.6	0.45944550015
Lemur catta	Primates	Female	Not contraHormonal	2	18.6	0.45833572841
Lemur catta	Primates	Female	Not contraHormonal	2	18.6	0.45833572841
Lemur catta	Primates	Female	Not contraHormonal	2	18.6	0.45833572841
Lemur catta	Primates	Female	Not contraHormonal	2	18.62	0.45722055632
Lemur catta	Primates	Female	Not contraHormonal	2	18.635463	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.64	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.65	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.66	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.67	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.68	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.68	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.68	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.69	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.7	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.7	0.45610538423
Lemur catta	Primates	Female	Not contraHormonal	2	18.7	0.45497360909
Lemur catta	Primates	Female	Not contraHormonal	2	18.7	0.45497360909
Lemur catta	Primates	Female	Not contraHormonal	2	18.701643	0.45383332435
Lemur catta	Primates	Female	Not contraHormonal	2	18.71	0.45383332435
Lemur catta	Primates	Female	Not contraHormonal	2	18.71	0.45383332435
Lemur catta	Primates	Female	Not contraHormonal	2	18.71	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.71	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.71	0.45269303962

Lemur catta	Primates	Female	Not contraHormonal	2	18.72	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.72	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.726253	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.73	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.73	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.74	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.76	0.45269303962
Lemur catta	Primates	Female	Not contraHormonal	2	18.77	0.45152025972
Lemur catta	Primates	Female	Not contraHormonal	2	18.77	0.45152025972
Lemur catta	Primates	Female	Not contraHormonal	2	18.77	0.45152025972
Lemur catta	Primates	Female	Not contraHormonal	2	18.794547	0.45152025972
Lemur catta	Primates	Female	Not contraHormonal	2	18.81	0.45034135565
Lemur catta	Primates	Female	Not contraHormonal	2	18.83	0.4491685917
Lemur catta	Primates	Female	Not contraHormonal	2	18.856063	0.44799582776
Lemur catta	Primates	Female	Not contraHormonal	2	18.86	0.44682306381
Lemur catta	Primates	Female	Not contraHormonal	2	18.88	0.44682306381
Lemur catta	Primates	Female	Not contraHormonal	2	18.88	0.44682306381
Lemur catta	Primates	Female	Not contraHormonal	2	18.88	0.44564721364
Lemur catta	Primates	Female	Not contraHormonal	2	18.91	0.44446825276
Lemur catta	Primates	Female	Not contraHormonal	2	18.92	0.44446825276
Lemur catta	Primates	Female	Not contraHormonal	2	18.93	0.44328615634
Lemur catta	Primates	Female	Not contraHormonal	2	18.94	0.44328615634
Lemur catta	Primates	Female	Not contraHormonal	2	19	0.44328615634
Lemur catta	Primates	Female	Not contraHormonal	2	19.03	0.44210089924
Lemur catta	Primates	Female	Not contraHormonal	2	19.09	0.44210089924
Lemur catta	Primates	Female	Not contraHormonal	2	19.09	0.44210089924
Lemur catta	Primates	Female	Not contraHormonal	2	19.14	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.14	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.184667	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.21	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.22	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.22	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.24	0.44091564214
Lemur catta	Primates	Female	Not contraHormonal	2	19.25	0.43971095459
Lemur catta	Primates	Female	Not contraHormonal	2	19.25	0.43971095459
Lemur catta	Primates	Female	Not contraHormonal	2	19.36	0.43850295746
Lemur catta	Primates	Female	Not contraHormonal	2	19.38	0.43729496033
Lemur catta	Primates	Female	Not contraHormonal	2	19.39	0.43608696321
Lemur catta	Primates	Female	Not contraHormonal	2	19.4	0.43487896608
Lemur catta	Primates	Female	Not contraHormonal	2	19.42	0.43367096895
Lemur catta	Primates	Female	Not contraHormonal	2	19.43	0.43246297182
Lemur catta	Primates	Female	Not contraHormonal	2	19.44	0.43246297182
Lemur catta	Primates	Female	Not contraHormonal	2	19.45	0.43125159095
Lemur catta	Primates	Female	Not contraHormonal	2	19.460937	0.43004021008
Lemur catta	Primates	Female	Not contraHormonal	2	19.48	0.43004021008
Lemur catta	Primates	Female	Not contraHormonal	2	19.54	0.42882540722
Lemur catta	Primates	Female	Not contraHormonal	2	19.55	0.42882540722
Lemur catta	Primates	Female	Not contraHormonal	2	19.55	0.42882540722

Lemur catta	Primates	Female	Not contraHormonal	2	19.56	0.42760368241
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Lemur catta	Primates	Female	Not contraHormonal	2	19.6	0.42760368241
Lemur catta	Primates	Female	Not contraHormonal	2	19.61	0.42760368241
Lemur catta	Primates	Female	Not contraHormonal	2	19.61113	0.4263749362
Lemur catta	Primates	Female	Not contraHormonal	2	19.62	0.42514618999
Lemur catta	Primates	Female	Not contraHormonal	2	19.63	0.42514618999
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Lemur catta	Primates	Female	Not contraHormonal	2	19.63	0.42392098483
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Lemur catta	Primates	Female	Not contraHormonal	2	19.68	0.42267048045
Lemur catta	Primates	Female	Not contraHormonal	2	19.69	0.42139737659
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Lemur catta	Primates	Female	Not contraHormonal	2	19.7	0.4201165335
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Lemur catta	Primates	Female	Not contraHormonal	2	19.74	0.4201165335
Lemur catta	Primates	Female	Not contraHormonal	2	19.75	0.4201165335
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Lemur catta	Primates	Female	Not contraHormonal	2	19.75	0.41881987753
Lemur catta	Primates	Female	Not contraHormonal	2	19.77	0.41751919468
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Lemur catta	Primates	Female	Not contraHormonal	2	19.8	0.4162305552
Lemur catta	Primates	Female	Not contraHormonal	2	19.805553	0.4162305552
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Lemur catta	Primates	Female	Not contraHormonal	2	19.810003	0.41493791372
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Lemur catta	Primates	Female	Not contraHormonal	2	20.03	0.41101926276
Lemur catta	Primates	Female	Not contraHormonal	2	20.06	0.40971028422
Lemur catta	Primates	Female	Not contraHormonal	2	20.12	0.40840130567

Lemur catta	Primates	Female	Not contraHormonal	2	20.14	0.40709232713
Lemur catta	Primates	Female	Not contraHormonal	2	20.17	0.40578334859
Lemur catta	Primates	Female	Not contraHormonal	2	20.17	0.40447437004
Lemur catta	Primates	Female	Not contraHormonal	2	20.21	0.40447437004
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Lemur catta	Primates	Female	Not contraHormonal	2	20.3	0.40316114157
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Lemur catta	Primates	Female	Not contraHormonal	2	20.51	0.39787378234
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Lemur catta	Primates	Female	Not contraHormonal	2	20.53	0.39522129045
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Lemur catta	Primates	Female	Not contraHormonal	2	20.7	0.39121114319
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Lemur catta	Primates	Female	Not contraHormonal	2	20.79	0.38843652605
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Lemur catta	Primates	Female	Not contraHormonal	2	21.01	0.3744769869
Lemur catta	Primates	Female	Not contraHormonal	2	21.05	0.37306917868
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Lemur catta	Primates	Female	Not contraHormonal	2	21.08	0.37166666297
Lemur catta	Primates	Female	Not contraHormonal	2	21.11	0.37166666297
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Lemur catta	Primates	Female	Not contraHormonal	2	21.32	0.36171464421
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Lemur catta	Primates	Female	Not contraHormonal	2	24.107017	0.26373599301
Lemur catta	Primates	Female	Not contraHormonal	2	24.12	0.26159179795
Lemur catta	Primates	Female	Not contraHormonal	2	24.15	0.25944760288
Lemur catta	Primates	Female	Not contraHormonal	2	24.3	0.25730340782
Lemur catta	Primates	Female	Not contraHormonal	2	24.35	0.25515921275
Lemur catta	Primates	Female	Not contraHormonal	2	24.4	0.25515921275
Lemur catta	Primates	Female	Not contraHormonal	2	24.4	0.25515921275
Lemur catta	Primates	Female	Not contraHormonal	2	24.46068	0.25297836478
Lemur catta	Primates	Female	Not contraHormonal	2	24.47	0.25079751681
Lemur catta	Primates	Female	Not contraHormonal	2	24.48	0.25079751681
Lemur catta	Primates	Female	Not contraHormonal	2	24.513613	0.24859753859
Lemur catta	Primates	Female	Not contraHormonal	2	24.53	0.24639756037
Lemur catta	Primates	Female	Not contraHormonal	2	24.55	0.24639756037
Lemur catta	Primates	Female	Not contraHormonal	2	24.59	0.24417776253
Lemur catta	Primates	Female	Not contraHormonal	2	24.61	0.24195796469
Lemur catta	Primates	Female	Not contraHormonal	2	24.63	0.23973816685
Lemur catta	Primates	Female	Not contraHormonal	2	24.64	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.64	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.67	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.7	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.72	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.72	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.74	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.74	0.23751836901
Lemur catta	Primates	Female	Not contraHormonal	2	24.76	0.23518975755
Lemur catta	Primates	Female	Not contraHormonal	2	24.78	0.23518975755
Lemur catta	Primates	Female	Not contraHormonal	2	24.79	0.23283785997
Lemur catta	Primates	Female	Not contraHormonal	2	24.8	0.23050948137
Lemur catta	Primates	Female	Not contraHormonal	2	25.044283	0.22820438656
Lemur catta	Primates	Female	Not contraHormonal	2	25.06	0.22589929175
Lemur catta	Primates	Female	Not contraHormonal	2	25.13	0.22359419693

Lemur catta	Primates	Female	Not contraHormonal	2	25.15	0.22128910212
Lemur catta	Primates	Female	Not contraHormonal	2	25.17	0.22128910212
Lemur catta	Primates	Female	Not contraHormonal	2	25.23	0.22128910212
Lemur catta	Primates	Female	Not contraHormonal	2	25.28	0.21893496273
Lemur catta	Primates	Female	Not contraHormonal	2	25.29	0.21658082335
Lemur catta	Primates	Female	Not contraHormonal	2	25.3	0.21422668397
Lemur catta	Primates	Female	Not contraHormonal	2	25.3	0.21189813305
Lemur catta	Primates	Female	Not contraHormonal	2	25.37	0.20954370935
Lemur catta	Primates	Female	Not contraHormonal	2	25.51	0.20718928565
Lemur catta	Primates	Female	Not contraHormonal	2	25.52	0.20718928565
Lemur catta	Primates	Female	Not contraHormonal	2	25.54	0.20480779961
Lemur catta	Primates	Female	Not contraHormonal	2	25.59	0.20480779961
Lemur catta	Primates	Female	Not contraHormonal	2	25.61	0.20239829609
Lemur catta	Primates	Female	Not contraHormonal	2	25.64	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.66	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.69	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.7	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.72	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.74	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.75	0.20001713966
Lemur catta	Primates	Female	Not contraHormonal	2	25.77	0.19748527713
Lemur catta	Primates	Female	Not contraHormonal	2	25.83	0.19495341461
Lemur catta	Primates	Female	Not contraHormonal	2	25.84	0.19495341461
Lemur catta	Primates	Female	Not contraHormonal	2	25.85	0.1923882381
Lemur catta	Primates	Female	Not contraHormonal	2	25.88	0.1923882381
Lemur catta	Primates	Female	Not contraHormonal	2	25.88	0.1923882381
Lemur catta	Primates	Female	Not contraHormonal	2	25.95	0.18975278278
Lemur catta	Primates	Female	Not contraHormonal	2	26.05	0.18975278278
Lemur catta	Primates	Female	Not contraHormonal	2	26.09	0.18708020838
Lemur catta	Primates	Female	Not contraHormonal	2	26.09	0.18440763397
Lemur catta	Primates	Female	Not contraHormonal	2	26.14	0.18173505957
Lemur catta	Primates	Female	Not contraHormonal	2	26.22	0.17910121812
Lemur catta	Primates	Female	Not contraHormonal	2	26.27	0.17646737668
Lemur catta	Primates	Female	Not contraHormonal	2	26.28	0.17383353524
Lemur catta	Primates	Female	Not contraHormonal	2	26.33	0.17119969379
Lemur catta	Primates	Female	Not contraHormonal	2	26.37	0.16856585235
Lemur catta	Primates	Female	Not contraHormonal	2	26.38	0.16593201091
Lemur catta	Primates	Female	Not contraHormonal	2	26.45	0.16329816946
Lemur catta	Primates	Female	Not contraHormonal	2	26.45	0.16329816946
Lemur catta	Primates	Female	Not contraHormonal	2	26.45	0.16329816946
Lemur catta	Primates	Female	Not contraHormonal	2	26.51	0.16329816946
Lemur catta	Primates	Female	Not contraHormonal	2	26.62	0.16329816946
Lemur catta	Primates	Female	Not contraHormonal	2	26.64	0.16048268378
Lemur catta	Primates	Female	Not contraHormonal	2	26.67	0.16048268378
Lemur catta	Primates	Female	Not contraHormonal	2	26.68	0.15761692157
Lemur catta	Primates	Female	Not contraHormonal	2	26.68	0.15761692157
Lemur catta	Primates	Female	Not contraHormonal	2	26.69	0.15761692157
Lemur catta	Primates	Female	Not contraHormonal	2	26.7	0.15464301739

Lemur catta	Primates	Female	Not contraHormonal	2	26.71	0.15464301739
Lemur catta	Primates	Female	Not contraHormonal	2	26.71	0.15166911321
Lemur catta	Primates	Female	Not contraHormonal	2	26.72	0.15166911321
Lemur catta	Primates	Female	Not contraHormonal	2	26.72	0.15166911321
Lemur catta	Primates	Female	Not contraHormonal	2	26.72	0.15166911321
Lemur catta	Primates	Female	Not contraHormonal	2	26.75	0.15166911321
Lemur catta	Primates	Female	Not contraHormonal	2	26.81	0.14837195858
Lemur catta	Primates	Female	Not contraHormonal	2	26.96	0.14507480394
Lemur catta	Primates	Female	Not contraHormonal	2	26.998583	0.14507480394
Lemur catta	Primates	Female	Not contraHormonal	2	27.11	0.14507480394
Lemur catta	Primates	Female	Not contraHormonal	2	27.17	0.14162064194
Lemur catta	Primates	Female	Not contraHormonal	2	27.19	0.14162064194
Lemur catta	Primates	Female	Not contraHormonal	2	27.2	0.1380801259
Lemur catta	Primates	Female	Not contraHormonal	2	27.25	0.13453960985
Lemur catta	Primates	Female	Not contraHormonal	2	27.28	0.1309990938
Lemur catta	Primates	Female	Not contraHormonal	2	27.3	0.1309990938
Lemur catta	Primates	Female	Not contraHormonal	2	27.61	0.12736023008
Lemur catta	Primates	Female	Not contraHormonal	2	27.64	0.12736023008
Lemur catta	Primates	Female	Not contraHormonal	2	27.66	0.12736023008
Lemur catta	Primates	Female	Not contraHormonal	2	27.69	0.12350082917
Lemur catta	Primates	Female	Not contraHormonal	2	27.69	0.12350082917
Lemur catta	Primates	Female	Not contraHormonal	2	27.72	0.12350082917
Lemur catta	Primates	Female	Not contraHormonal	2	27.74	0.12350082917
Lemur catta	Primates	Female	Not contraHormonal	2	27.75	0.12350082917
Lemur catta	Primates	Female	Not contraHormonal	2	28.11	0.11924217989
Lemur catta	Primates	Female	Not contraHormonal	2	28.26	0.11498353061
Lemur catta	Primates	Female	Not contraHormonal	2	28.26	0.11087697594
Lemur catta	Primates	Female	Not contraHormonal	2	28.33	0.10661247687
Lemur catta	Primates	Female	Not contraHormonal	2	28.41	0.10661247687
Lemur catta	Primates	Female	Not contraHormonal	2	28.51	0.10661247687
Lemur catta	Primates	Female	Not contraHormonal	2	28.58	0.10661247687
Lemur catta	Primates	Female	Not contraHormonal	2	28.62	0.10176645519
Lemur catta	Primates	Female	Not contraHormonal	2	28.67	0.10176645519
Lemur catta	Primates	Female	Not contraHormonal	2	28.68	0.09667813243
Lemur catta	Primates	Female	Not contraHormonal	2	28.68	0.09184422581
Lemur catta	Primates	Female	Not contraHormonal	2	28.7	0.09184422581
Lemur catta	Primates	Female	Not contraHormonal	2	28.71	0.08644162429
Lemur catta	Primates	Female	Not contraHormonal	2	28.73	0.08644162429
Lemur catta	Primates	Female	Not contraHormonal	2	28.85	0.08067884934
Lemur catta	Primates	Female	Not contraHormonal	2	28.87	0.07491607439
Lemur catta	Primates	Female	Not contraHormonal	2	28.9	0.06915329943
Lemur catta	Primates	Female	Not contraHormonal	2	28.94	0.06339052448
Lemur catta	Primates	Female	Not contraHormonal	2	29	0.05762774953
Lemur catta	Primates	Female	Not contraHormonal	2	29.1	0.05186497458
Lemur catta	Primates	Female	Not contraHormonal	2	29.112037	0.04610219962
Lemur catta	Primates	Female	Not contraHormonal	2	29.19	0.04033942467
Lemur catta	Primates	Female	Not contraHormonal	2	29.24	0.03457664972
Lemur catta	Primates	Female	Not contraHormonal	2	29.41	0.02881387476

Lemur catta	Primates	Female	Not contraHormonal	2	29.46	0.02305109981
Lemur catta	Primates	Female	Not contraHormonal	2	29.47	0.02305109981
Lemur catta	Primates	Female	Not contraHormonal	2	29.49	0.01536739987
Lemur catta	Primates	Female	Not contraHormonal	2	29.49	0.01536739987
Lemur catta	Primates	Female	Not contraHormonal	2	29.55	0
Lemur catta	Primates	Female	ContraceptHormonal	2	2	1
Lemur catta	Primates	Female	ContraceptHormonal	2	2.14	0.99346405229
Lemur catta	Primates	Female	ContraceptHormonal	2	2.17	0.98709569298
Lemur catta	Primates	Female	ContraceptHormonal	2	2.23	0.98709569298
Lemur catta	Primates	Female	ContraceptHormonal	2	2.29	0.98096466383
Lemur catta	Primates	Female	ContraceptHormonal	2	2.34	0.98096466383
Lemur catta	Primates	Female	ContraceptHormonal	2	2.4	0.98096466383
Lemur catta	Primates	Female	ContraceptHormonal	2	2.43	0.98096466383
Lemur catta	Primates	Female	ContraceptHormonal	2	2.5	0.98096466383
Lemur catta	Primates	Female	ContraceptHormonal	2	2.53	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.58	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.6	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.61	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.61	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.62	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.62	0.97569066026
Lemur catta	Primates	Female	ContraceptHormonal	2	2.62	0.97044501155
Lemur catta	Primates	Female	ContraceptHormonal	2	2.65	0.97044501155
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Lemur catta	Primates	Female	ContraceptHormonal	2	2.66	0.97044501155
Lemur catta	Primates	Female	ContraceptHormonal	2	2.67	0.97044501155
Lemur catta	Primates	Female	ContraceptHormonal	2	2.69	0.97044501155
Lemur catta	Primates	Female	ContraceptHormonal	2	2.7	0.97044501155
Lemur catta	Primates	Female	ContraceptHormonal	2	2.71	0.97044501155
Lemur catta	Primates	Female	ContraceptHormonal	2	2.75	0.96519936284
Lemur catta	Primates	Female	ContraceptHormonal	2	2.77	0.96519936284
Lemur catta	Primates	Female	ContraceptHormonal	2	2.85	0.96519936284
Lemur catta	Primates	Female	ContraceptHormonal	2	2.91	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.14	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.14	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.2	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.2741233	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.3652833	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.4	0.95995371413
Lemur catta	Primates	Female	ContraceptHormonal	2	3.41	0.95492777845
Lemur catta	Primates	Female	ContraceptHormonal	2	3.62	0.95492777845
Lemur catta	Primates	Female	ContraceptHormonal	2	3.67074	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	3.68	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	3.71	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	3.74	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	3.75	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	3.78	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	3.84	0.95031460078

Lemur catta	Primates	Female	ContraceptHormonal	2	4.19	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.24	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.26	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.27	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.32	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.4	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.61	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.65	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.68	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.68	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.7	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.71	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.72	0.95031460078
Lemur catta	Primates	Female	ContraceptHormonal	2	4.7393033	0.94599498896
Lemur catta	Primates	Female	ContraceptHormonal	2	4.74	0.94599498896
Lemur catta	Primates	Female	ContraceptHormonal	2	4.74	0.94599498896
Lemur catta	Primates	Female	ContraceptHormonal	2	4.75	0.94599498896
Lemur catta	Primates	Female	ContraceptHormonal	2	4.83	0.94599498896
Lemur catta	Primates	Female	ContraceptHormonal	2	4.87	0.94599498896
Lemur catta	Primates	Female	ContraceptHormonal	2	5.04	0.94167537713
Lemur catta	Primates	Female	ContraceptHormonal	2	5.05	0.93735576531
Lemur catta	Primates	Female	ContraceptHormonal	2	5.17	0.933075602
Lemur catta	Primates	Female	ContraceptHormonal	2	5.18	0.933075602
Lemur catta	Primates	Female	ContraceptHormonal	2	5.27	0.933075602
Lemur catta	Primates	Female	ContraceptHormonal	2	5.33	0.933075602
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Lemur catta	Primates	Female	ContraceptHormonal	2	5.49503	0.92896513679
Lemur catta	Primates	Female	ContraceptHormonal	2	5.575	0.92896513679
Lemur catta	Primates	Female	ContraceptHormonal	2	5.58	0.92896513679
Lemur catta	Primates	Female	ContraceptHormonal	2	5.61	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.64	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.65	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.65	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.69	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.7	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.71	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.73	0.92496097672
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Lemur catta	Primates	Female	ContraceptHormonal	2	5.73	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.74	0.92496097672
Lemur catta	Primates	Female	ContraceptHormonal	2	5.76	0.92085003905
Lemur catta	Primates	Female	ContraceptHormonal	2	6.18	0.92085003905
Lemur catta	Primates	Female	ContraceptHormonal	2	6.19499	0.91682885984
Lemur catta	Primates	Female	ContraceptHormonal	2	6.21	0.91682885984
Lemur catta	Primates	Female	ContraceptHormonal	2	6.26	0.91280768063
Lemur catta	Primates	Female	ContraceptHormonal	2	6.27204	0.91280768063
Lemur catta	Primates	Female	ContraceptHormonal	2	6.2814233	0.91280768063
Lemur catta	Primates	Female	ContraceptHormonal	2	6.34	0.91280768063

[illegible]

[illegible]

[illegible]

[illegible]

Lemur catta	Primates	Female	ContraceptHormonal	2	12.68	0.79389799776
Lemur catta	Primates	Female	ContraceptHormonal	2	12.68	0.79389799776
Lemur catta	Primates	Female	ContraceptHormonal	2	12.69	0.79389799776
Lemur catta	Primates	Female	ContraceptHormonal	2	12.72	0.79389799776
Lemur catta	Primates	Female	ContraceptHormonal	2	12.73	0.79389799776
Lemur catta	Primates	Female	ContraceptHormonal	2	12.73	0.79389799776
Lemur catta	Primates	Female	ContraceptHormonal	2	12.74	0.78774374971
Lemur catta	Primates	Female	ContraceptHormonal	2	12.78	0.78774374971
Lemur catta	Primates	Female	ContraceptHormonal	2	12.78	0.78774374971
Lemur catta	Primates	Female	ContraceptHormonal	2	12.83	0.78158950167
Lemur catta	Primates	Female	ContraceptHormonal	2	12.92	0.78158950167
Lemur catta	Primates	Female	ContraceptHormonal	2	13.22	0.78158950167
Lemur catta	Primates	Female	ContraceptHormonal	2	13.23	0.77543525362
Lemur catta	Primates	Female	ContraceptHormonal	2	13.284183	0.77543525362
Lemur catta	Primates	Female	ContraceptHormonal	2	13.54	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.55	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.583137	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.587487	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.68	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.7	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.7	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.7	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.71	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.71	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.73	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.73	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.74	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.76	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.78	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.81	0.76932946422
Lemur catta	Primates	Female	ContraceptHormonal	2	13.9	0.762809723
Lemur catta	Primates	Female	ContraceptHormonal	2	13.91	0.75628998178
Lemur catta	Primates	Female	ContraceptHormonal	2	14.07	0.74982596484
Lemur catta	Primates	Female	ContraceptHormonal	2	14.21	0.7433619479
Lemur catta	Primates	Female	ContraceptHormonal	2	14.229967	0.7433619479
Lemur catta	Primates	Female	ContraceptHormonal	2	14.37	0.7433619479
Lemur catta	Primates	Female	ContraceptHormonal	2	14.45961	0.7433619479
Lemur catta	Primates	Female	ContraceptHormonal	2	14.46169	0.7433619479
Lemur catta	Primates	Female	ContraceptHormonal	2	14.49	0.73695365525
Lemur catta	Primates	Female	ContraceptHormonal	2	14.54	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.58	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.65	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.65	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.66	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.66	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.66	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.68	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.7	0.7306006065

Lemur catta	Primates	Female	ContraceptHormonal	2	14.71	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.71	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.71	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.75	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.790613	0.7306006065
Lemur catta	Primates	Female	ContraceptHormonal	2	14.8	0.72364250548
Lemur catta	Primates	Female	ContraceptHormonal	2	14.94	0.7167506721
Lemur catta	Primates	Female	ContraceptHormonal	2	15.1	0.70992447522
Lemur catta	Primates	Female	ContraceptHormonal	2	15.22498	0.70992447522
Lemur catta	Primates	Female	ContraceptHormonal	2	15.31	0.70309827834
Lemur catta	Primates	Female	ContraceptHormonal	2	15.36508	0.70309827834
Lemur catta	Primates	Female	ContraceptHormonal	2	15.38	0.70309827834
Lemur catta	Primates	Female	ContraceptHormonal	2	15.54	0.70309827834
Lemur catta	Primates	Female	ContraceptHormonal	2	15.55	0.69633771797
Lemur catta	Primates	Female	ContraceptHormonal	2	15.59	0.69633771797
Lemur catta	Primates	Female	ContraceptHormonal	2	15.59	0.69633771797
Lemur catta	Primates	Female	ContraceptHormonal	2	15.644823	0.69633771797
Lemur catta	Primates	Female	ContraceptHormonal	2	15.65	0.69633771797
Lemur catta	Primates	Female	ContraceptHormonal	2	15.66	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.66	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.66	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.7	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.71	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.74	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.754357	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.77	0.68937434079
Lemur catta	Primates	Female	ContraceptHormonal	2	15.77654	0.68188114144
Lemur catta	Primates	Female	ContraceptHormonal	2	15.88285	0.68188114144
Lemur catta	Primates	Female	ContraceptHormonal	2	15.99831	0.68188114144
Lemur catta	Primates	Female	ContraceptHormonal	2	16.06	0.6744693899
Lemur catta	Primates	Female	ContraceptHormonal	2	16.23	0.6744693899
Lemur catta	Primates	Female	ContraceptHormonal	2	16.36	0.66705763836
Lemur catta	Primates	Female	ContraceptHormonal	2	16.38	0.66705763836
Lemur catta	Primates	Female	ContraceptHormonal	2	16.47	0.66705763836
Lemur catta	Primates	Female	ContraceptHormonal	2	16.48	0.66705763836
Lemur catta	Primates	Female	ContraceptHormonal	2	16.51	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.61	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.65	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.68	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.7	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.7	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.7	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.73	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.75	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	16.75	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	17.038897	0.65947743793
Lemur catta	Primates	Female	ContraceptHormonal	2	17.04	0.65102259898
Lemur catta	Primates	Female	ContraceptHormonal	2	17.05	0.64256776003

Lemur catta	Primates	Female	ContraceptHormonal	2	17.09	0.63411292108
Lemur catta	Primates	Female	ContraceptHormonal	2	17.22	0.62565808214
Lemur catta	Primates	Female	ContraceptHormonal	2	17.31	0.61731597437
Lemur catta	Primates	Female	ContraceptHormonal	2	17.532763	0.61731597437
Lemur catta	Primates	Female	ContraceptHormonal	2	17.55	0.60919339576
Lemur catta	Primates	Female	ContraceptHormonal	2	17.64	0.60919339576
Lemur catta	Primates	Female	ContraceptHormonal	2	17.65	0.60919339576
Lemur catta	Primates	Female	ContraceptHormonal	2	17.74	0.60128179322
Lemur catta	Primates	Female	ContraceptHormonal	2	17.74	0.59347293876
Lemur catta	Primates	Female	ContraceptHormonal	2	17.75	0.59347293876
Lemur catta	Primates	Female	ContraceptHormonal	2	18.41	0.58586431134
Lemur catta	Primates	Female	ContraceptHormonal	2	18.423723	0.58586431134
Lemur catta	Primates	Female	ContraceptHormonal	2	18.46	0.58586431134
Lemur catta	Primates	Female	ContraceptHormonal	2	18.5	0.5781555704
Lemur catta	Primates	Female	ContraceptHormonal	2	18.5	0.57054826027
Lemur catta	Primates	Female	ContraceptHormonal	2	18.51	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.53	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.59	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.59	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.61	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.64	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.663897	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.68	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.7	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.71	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.71	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.72	0.56283814864
Lemur catta	Primates	Female	ContraceptHormonal	2	18.81	0.5541791002
Lemur catta	Primates	Female	ContraceptHormonal	2	18.92	0.5541791002
Lemur catta	Primates	Female	ContraceptHormonal	2	18.94	0.5541791002
Lemur catta	Primates	Female	ContraceptHormonal	2	18.976063	0.54565326789
Lemur catta	Primates	Female	ContraceptHormonal	2	19.01	0.53712743558
Lemur catta	Primates	Female	ContraceptHormonal	2	19.01474	0.53712743558
Lemur catta	Primates	Female	ContraceptHormonal	2	19.12	0.52846408985
Lemur catta	Primates	Female	ContraceptHormonal	2	19.23	0.52846408985
Lemur catta	Primates	Female	ContraceptHormonal	2	19.31	0.51965635501
Lemur catta	Primates	Female	ContraceptHormonal	2	19.31	0.51099541576
Lemur catta	Primates	Female	ContraceptHormonal	2	19.4	0.50218514998
Lemur catta	Primates	Female	ContraceptHormonal	2	19.47435	0.49337488419
Lemur catta	Primates	Female	ContraceptHormonal	2	19.5	0.49337488419
Lemur catta	Primates	Female	ContraceptHormonal	2	19.58	0.4845646184
Lemur catta	Primates	Female	ContraceptHormonal	2	19.69	0.4845646184
Lemur catta	Primates	Female	ContraceptHormonal	2	19.69	0.4845646184
Lemur catta	Primates	Female	ContraceptHormonal	2	19.852783	0.4845646184
Lemur catta	Primates	Female	ContraceptHormonal	2	19.92	0.4845646184
Lemur catta	Primates	Female	ContraceptHormonal	2	20.12	0.47542188975
Lemur catta	Primates	Female	ContraceptHormonal	2	20.279117	0.47542188975
Lemur catta	Primates	Female	ContraceptHormonal	2	20.39	0.46609989191

Lemur catta	Primates	Female	ContraceptHormonal	2	20.425367	0.46609989191
Lemur catta	Primates	Female	ContraceptHormonal	2	20.61	0.46609989191
Lemur catta	Primates	Female	ContraceptHormonal	2	20.85	0.45696067834
Lemur catta	Primates	Female	ContraceptHormonal	2	20.86	0.44782146478
Lemur catta	Primates	Female	ContraceptHormonal	2	21	0.43868225121
Lemur catta	Primates	Female	ContraceptHormonal	2	21.07	0.4297295522
Lemur catta	Primates	Female	ContraceptHormonal	2	21.11	0.4207768532
Lemur catta	Primates	Female	ContraceptHormonal	2	21.12	0.4207768532
Lemur catta	Primates	Female	ContraceptHormonal	2	21.38	0.4118241542
Lemur catta	Primates	Female	ContraceptHormonal	2	21.41	0.4118241542
Lemur catta	Primates	Female	ContraceptHormonal	2	21.539253	0.40287145519
Lemur catta	Primates	Female	ContraceptHormonal	2	21.54	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	21.67	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	21.7	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	21.7	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	21.7	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	21.71	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	22.13	0.39391875619
Lemur catta	Primates	Female	ContraceptHormonal	2	22.26	0.38355247313
Lemur catta	Primates	Female	ContraceptHormonal	2	22.27	0.37318619007
Lemur catta	Primates	Female	ContraceptHormonal	2	22.31	0.36281990702
Lemur catta	Primates	Female	ContraceptHormonal	2	22.6	0.36281990702
Lemur catta	Primates	Female	ContraceptHormonal	2	22.66	0.36281990702
Lemur catta	Primates	Female	ContraceptHormonal	2	22.68	0.36281990702
Lemur catta	Primates	Female	ContraceptHormonal	2	22.68	0.35245362396
Lemur catta	Primates	Female	ContraceptHormonal	2	22.7	0.34177321111
Lemur catta	Primates	Female	ContraceptHormonal	2	22.71	0.34177321111
Lemur catta	Primates	Female	ContraceptHormonal	2	22.72	0.34177321111
Lemur catta	Primates	Female	ContraceptHormonal	2	22.94	0.33038077074
Lemur catta	Primates	Female	ContraceptHormonal	2	22.97	0.31898833037
Lemur catta	Primates	Female	ContraceptHormonal	2	23.01	0.30759589
Lemur catta	Primates	Female	ContraceptHormonal	2	23.05	0.29620344963
Lemur catta	Primates	Female	ContraceptHormonal	2	23.32	0.28481100926
Lemur catta	Primates	Female	ContraceptHormonal	2	23.43	0.27341856889
Lemur catta	Primates	Female	ContraceptHormonal	2	23.44	0.26202612852
Lemur catta	Primates	Female	ContraceptHormonal	2	23.505747	0.25063368815
Lemur catta	Primates	Female	ContraceptHormonal	2	23.6	0.23924124778
Lemur catta	Primates	Female	ContraceptHormonal	2	23.63	0.23924124778
Lemur catta	Primates	Female	ContraceptHormonal	2	23.69	0.23924124778
Lemur catta	Primates	Female	ContraceptHormonal	2	23.71	0.23924124778
Lemur catta	Primates	Female	ContraceptHormonal	2	23.72	0.23924124778
Lemur catta	Primates	Female	ContraceptHormonal	2	24	0.2251682332
Lemur catta	Primates	Female	ContraceptHormonal	2	24.49	0.2251682332
Lemur catta	Primates	Female	ContraceptHormonal	2	24.54	0.21015701766
Lemur catta	Primates	Female	ContraceptHormonal	2	24.62	0.21015701766
Lemur catta	Primates	Female	ContraceptHormonal	2	25.16	0.19399109322
Lemur catta	Primates	Female	ContraceptHormonal	2	25.46	0.17782516879
Lemur catta	Primates	Female	ContraceptHormonal	2	25.52	0.16165924435

Lemur catta	Primates	Female	ContraceptHormonal	2	25.59	0.16165924435
Lemur catta	Primates	Female	ContraceptHormonal	2	25.98	0.16165924435
Lemur catta	Primates	Female	ContraceptHormonal	2	26.23	0.14145183881
Lemur catta	Primates	Female	ContraceptHormonal	2	26.65	0.14145183881
Lemur catta	Primates	Female	ContraceptHormonal	2	26.67	0.14145183881
Lemur catta	Primates	Female	ContraceptHormonal	2	27.18	0.11787653234
Lemur catta	Primates	Female	ContraceptHormonal	2	27.38	0.09430122587
Lemur catta	Primates	Female	ContraceptHormonal	2	28.7	0.09430122587
Lemur catta	Primates	Female	ContraceptHormonal	2	29.01	0.06286748391
Lemur catta	Primates	Female	ContraceptHormonal	2	29.29	0.03143374196
Lemur catta	Primates	Female	ContraceptHormonal	2	29.51	0
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2	1
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.01	0.99604743083
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.07	0.99212598425
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.09	0.99212598425
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.11	0.99212598425
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.1183967	0.99212598425
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.13	0.98821997644
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.14	0.98821997644
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.19	0.9842984686
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.2	0.98037696075
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.2	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.26	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.26	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.26	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.26	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.26	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.26	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.3	0.97645545291
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.33	0.97250219197
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.33	0.97250219197
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.35	0.96853279527
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.35	0.96456339856
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.4	0.96061026988
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.4	0.96061026988
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.41	0.96061026988
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.43	0.96061026988
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.45	0.96061026988
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.48	0.96061026988
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.51	0.95659098005
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.51	0.95258850733
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.62	0.95258850733
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.62	0.95258850733
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.69	0.94858603461
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.71	0.94858603461
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.73	0.94858603461
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.73	0.94858603461
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.77	0.94858603461
Leontopithecus chr	Primates	Female	Not contraHormonal	2	2.84	0.94464999297

Leontopithecus chr Primates	Female	Not contraHormonal	2	2.93 0.94071395133
Leontopithecus chr Primates	Female	Not contraHormonal	2	2.97 0.94071395133
Leontopithecus chr Primates	Female	Not contraHormonal	2	2.97 0.94071395133
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.11 0.93674469416
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.11 0.93277543698
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.13 0.93277543698
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.17 0.92878921716
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.24 0.92878921716
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.29 0.92878921716
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.33 0.92478581536
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.34 0.92078241357
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.35 0.91677901177
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.38 0.91279301606
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.39 0.90880702036
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.4 0.90880702036
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.42 0.9048034652
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.45 0.90079991005
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.47 0.89679635489
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.54 0.89679635489
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.55 0.89277484658
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.57 0.88875333826
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.62 0.88474994484
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.66 0.88076458473
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.69 0.87677922462
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.75 0.87677922462
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.77 0.87677922462
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.9 0.87275730157
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.91 0.86873537852
Leontopithecus chr Primates	Female	Not contraHormonal	2	3.92 0.86473198968
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.04 0.86072860084
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.09 0.8567437462
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.09 0.85275889157
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.18 0.85275889157
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.18 0.85275889157
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.21 0.8487553287
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.22 0.84475176583
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.26 0.84475176583
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.26 0.84475176583
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.28 0.84070989135
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Leontopithecus chr Primates	Female	Not contraHormonal	2	4.28 0.84070989135
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Leontopithecus chr Primates	Female	Not contraHormonal	2	4.34 0.83662877537
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.35 0.83662877537
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.39492 0.83252765393
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.45 0.82846654342
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.45 0.82440543291
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.52 0.8203443224

Leontopithecus chr Primates	Female	Not contraHormonal	2	4.61	0.8162832119
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.61	0.8162832119
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.62	0.8162832119
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.62	0.8162832119
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Leontopithecus chr Primates	Female	Not contraHormonal	2	4.64	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.66	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.71	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.76	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.89	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.91	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.97	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	4.99	0.81216056941
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.01	0.80797417473
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.06	0.80378778004
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.11	0.79960138535
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.11	0.7954367948
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.18	0.7954367948
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.19	0.79122813451
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.24	0.79122813451
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.25	0.79122813451
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.33	0.78697421981
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.34	0.78272030511
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.34	0.77846639041
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.37	0.77421247571
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.39	0.769958561
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.45	0.769958561
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.47	0.76568101344
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.57	0.76568101344
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.6	0.76137943472
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.7	0.76137943472
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.71	0.75710202216
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.75	0.75710202216
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.76	0.75282460961
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.81	0.74854719705
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.94	0.74429408798
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.95	0.74429408798
Leontopithecus chr Primates	Female	Not contraHormonal	2	5.95	0.74429408798
Leontopithecus chr Primates	Female	Not contraHormonal	2	6	0.74429408798
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.06	0.74429408798
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Leontopithecus chr Primates	Female	Not contraHormonal	2	6.43	0.72672916167
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Leontopithecus chr Primates	Female	Not contraHormonal	2	6.49	0.72672916167
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.49	0.72672916167
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Leontopithecus chr Primates	Female	Not contraHormonal	2	6.51	0.71781223944
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.56	0.71335377833
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.6	0.71335377833
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Leontopithecus chr Primates	Female	Not contraHormonal	2	6.71	0.6910348519
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.84	0.68666121359
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.88	0.68666121359
Leontopithecus chr Primates	Female	Not contraHormonal	2	6.96	0.68231525654
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Leontopithecus chr Primates	Female	Not contraHormonal	2	7.26	0.66066940571
Leontopithecus chr Primates	Female	Not contraHormonal	2	7.35	0.65637934463
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Leontopithecus chr Primates	Female	Not contraHormonal	2	7.4	0.6521171411
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Leontopithecus chr Primates	Female	Not contraHormonal	2	7.54	0.6435366524
Leontopithecus chr Primates	Female	Not contraHormonal	2	7.54	0.63927482026
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Leontopithecus chr Primates	Female	Not contraHormonal	2	7.64	0.63069395019
Leontopithecus chr Primates	Female	Not contraHormonal	2	7.66	0.62640351516
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Leontopithecus chr Primates	Female	Not contraHormonal	2	7.69	0.61793860279
Leontopithecus chr Primates	Female	Not contraHormonal	2	7.75	0.61793860279
Leontopithecus chr Primates	Female	Not contraHormonal	2	7.76	0.61370614661
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Leontopithecus chr Primates	Female	Not contraHormonal	2	8.1413267	0.60955948345
Leontopithecus chr Primates	Female	Not contraHormonal	2	8.2	0.6054128203
Leontopithecus chr Primates	Female	Not contraHormonal	2	8.24	0.60126615715
Leontopithecus chr Primates	Female	Not contraHormonal	2	8.3	0.60126615715
Leontopithecus chr Primates	Female	Not contraHormonal	2	8.35	0.59709069772
Leontopithecus chr Primates	Female	Not contraHormonal	2	8.35	0.59709069772
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Leontopithecus chr Primates	Female	Not contraHormonal	2	8.56	0.58456431945

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Leontopithecus chr Primates	Female	Not contraHormonal	2	8.7 0.58035882075
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Leontopithecus chr Primates	Female	Not contraHormonal	2	8.97 0.5678330908
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Leontopithecus chr Primates	Female	Not contraHormonal	2	9.06 0.5678330908
Leontopithecus chr Primates	Female	Not contraHormonal	2	9.29 0.5678330908
Leontopithecus chr Primates	Female	Not contraHormonal	2	9.32 0.5678330908
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Leontopithecus chr Primates	Female	Not contraHormonal	2	9.54 0.55527689132
Leontopithecus chr Primates	Female	Not contraHormonal	29.5486967	0.55527689132
Leontopithecus chr Primates	Female	Not contraHormonal	2	9.57 0.55527689132
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Leontopithecus chr Primates	Female	Not contraHormonal	2	9.82 0.53792448847
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Leontopithecus chr Primates	Female	Not contraHormonal	2	9.9 0.52917774882
Leontopithecus chr Primates	Female	Not contraHormonal	2	9.94 0.52917774882
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.1 0.52476793424
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Leontopithecus chr Primates	Female	Not contraHormonal	2	10.13 0.5159483051
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.14 0.51153849052
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Leontopithecus chr Primates	Female	Not contraHormonal	2	10.3 0.4983090468
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.33 0.49385985888
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.34 0.48941067097
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.37 0.48496148305
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.41 0.48051229513
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.51 0.47606310721
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.59 0.4716139193
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.6 0.46716473138
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.63 0.46271554346
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.7 0.45826635554
Leontopithecus chr Primates	Female	Not contraHormonal	2	10.75 0.45826635554

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Leontopithecus chr Primates	Female	Not contraHormonal	2	10.94	0.45826635554
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Leontopithecus chr Primates	Female	Not contraHormonal	2	11.22	0.44914594302
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Leontopithecus chr Primates	Female	Not contraHormonal	2	11.32	0.43085246964
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Leontopithecus chr Primates	Female	Not contraHormonal	2	11.59	0.4080344272
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.65176	0.4080344272
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.67	0.40344977071
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.69	0.39891662722
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.73	0.39438348373
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.81	0.38985034024
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.86341	0.38985034024
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.9	0.38985034024
Leontopithecus chr Primates	Female	Not contraHormonal	2	11.94	0.38985034024
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Leontopithecus chr Primates	Female	Not contraHormonal	2	12.4	0.36611487374
Leontopithecus chr Primates	Female	Not contraHormonal	2	12.57	0.36095832622
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Leontopithecus chr Primates	Female	Not contraHormonal	2	12.82	0.33009717062
Leontopithecus chr Primates	Female	Not contraHormonal	2	12.86	0.33009717062
Leontopithecus chr Primates	Female	Not contraHormonal	2	12.96	0.33009717062

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Leontopithecus chr Primates	Female	Not contraHormonal	2	13.11	0.31403448709
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Leontopithecus chr Primates	Female	Not contraHormonal	2	13.24	0.30301573316
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Leontopithecus chr Primates	Female	Not contraHormonal	2	13.39	0.29740433069
Leontopithecus chr Primates	Female	Not contraHormonal	2	13.46	0.29740433069
Leontopithecus chr Primates	Female	Not contraHormonal	2	13.52	0.29168501664
Leontopithecus chr Primates	Female	Not contraHormonal	2	13.59	0.29168501664
Leontopithecus chr Primates	Female	Not contraHormonal	2	13.62	0.28585131631
Leontopithecus chr Primates	Female	Not contraHormonal	2	13.704707	0.28013428998
Leontopithecus chr Primates	Female	Not contraHormonal	2	13.92	0.28013428998
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Leontopithecus chr Primates	Female	Not contraHormonal	2	14.05	0.27441726365
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Leontopithecus chr Primates	Female	Not contraHormonal	2	14.13	0.262983211
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Leontopithecus chr Primates	Female	Not contraHormonal	2	15.25	0.23321438768
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Leontopithecus chr Primates	Female	Not contraHormonal	2	15.48	0.22655111946
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Leontopithecus chr Primates	Female	Not contraHormonal	2	15.79	0.21968593402
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Leontopithecus chr Primates	Female	Not contraHormonal	2	16.07	0.20595556315
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.11	0.20595556315
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.13	0.20595556315
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.28	0.20595556315
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.29	0.20595556315
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.43	0.19803419533
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.5	0.19803419533
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.52	0.18978277053
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.58	0.18978277053
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.619657	0.18978277053
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.63	0.18074549574
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.67	0.18074549574
Leontopithecus chr Primates	Female	Not contraHormonal	2	16.68	0.18074549574

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Leontopithecus chr Primates	Female	Not contraHormonal	2	16.99	0.17070407931
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.13	0.16003507435
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.49	0.15062124645
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.67	0.14120741855
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.69	0.14120741855
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.77	0.13112117436
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.85	0.12103493018
Leontopithecus chr Primates	Female	Not contraHormonal	2	17.94	0.110948686
Leontopithecus chr Primates	Female	Not contraHormonal	2	18.26	0.10086244182
Leontopithecus chr Primates	Female	Not contraHormonal	2	18.8	0.09077619764
Leontopithecus chr Primates	Female	Not contraHormonal	2	18.804437	0.08068995346
Leontopithecus chr Primates	Female	Not contraHormonal	2	19.01	0.08068995346
Leontopithecus chr Primates	Female	Not contraHormonal	2	19.03	0.07060370927
Leontopithecus chr Primates	Female	Not contraHormonal	2	19.32	0.06051746509
Leontopithecus chr Primates	Female	Not contraHormonal	2	20.11	0.06051746509
Leontopithecus chr Primates	Female	Not contraHormonal	2	20.17	0.05043122091
Leontopithecus chr Primates	Female	Not contraHormonal	2	20.21	0.05043122091
Leontopithecus chr Primates	Female	Not contraHormonal	2	20.33	0.03782341568
Leontopithecus chr Primates	Female	Not contraHormonal	2	20.4226	0.02521561045
Leontopithecus chr Primates	Female	Not contraHormonal	2	20.95	0.01260780523
Leontopithecus chr Primates	Female	Not contraHormonal	2	21.13	0
Leontopithecus chr Primates	Female	ContraceptHormonal	2	2	1
Leontopithecus chr Primates	Female	ContraceptHormonal	2	3.12	0.95652173913
Leontopithecus chr Primates	Female	ContraceptHormonal	2	3.43	0.95652173913
Leontopithecus chr Primates	Female	ContraceptHormonal	2	3.51	0.92353823088
Leontopithecus chr Primates	Female	ContraceptHormonal	2	3.79	0.92353823088
Leontopithecus chr Primates	Female	ContraceptHormonal	2	4.36	0.92353823088
Leontopithecus chr Primates	Female	ContraceptHormonal	2	4.76	0.90044977511
Leontopithecus chr Primates	Female	ContraceptHormonal	2	5.41	0.90044977511
Leontopithecus chr Primates	Female	ContraceptHormonal	2	5.56	0.90044977511
Leontopithecus chr Primates	Female	ContraceptHormonal	2	6.43	0.90044977511
Leontopithecus chr Primates	Female	ContraceptHormonal	2	6.45	0.90044977511
Leontopithecus chr Primates	Female	ContraceptHormonal	2	6.8	0.90044977511
Leontopithecus chr Primates	Female	ContraceptHormonal	2	7.04	0.88465241064
Leontopithecus chr Primates	Female	ContraceptHormonal	2	7.19	0.86885504616
Leontopithecus chr Primates	Female	ContraceptHormonal	2	7.36	0.86885504616
Leontopithecus chr Primates	Female	ContraceptHormonal	2	7.43	0.8527651379
Leontopithecus chr Primates	Female	ContraceptHormonal	2	7.61	0.8527651379
Leontopithecus chr Primates	Female	ContraceptHormonal	2	7.74	0.8527651379
Leontopithecus chr Primates	Female	ContraceptHormonal	2	8.04	0.83636580832
Leontopithecus chr Primates	Female	ContraceptHormonal	2	8.26	0.81996647875
Leontopithecus chr Primates	Female	ContraceptHormonal	2	8.32	0.80356714917
Leontopithecus chr Primates	Female	ContraceptHormonal	2	8.66	0.80356714917
Leontopithecus chr Primates	Female	ContraceptHormonal	2	8.96	0.78811393477
Leontopithecus chr Primates	Female	ContraceptHormonal	2	9.21	0.78811393477
Leontopithecus chr Primates	Female	ContraceptHormonal	2	9.54	0.78811393477
Leontopithecus chr Primates	Female	ContraceptHormonal	2	9.73	0.78811393477

Leontopithecus chr Primates	Female	ContraceptHormonal	2	9.81	0.77266072036
Leontopithecus chr Primates	Female	ContraceptHormonal	2	9.82	0.77266072036
Leontopithecus chr Primates	Female	ContraceptHormonal	2	9.9	0.77266072036
Leontopithecus chr Primates	Female	ContraceptHormonal	2	10.01	0.75656362202
Leontopithecus chr Primates	Female	ContraceptHormonal	2	10.32	0.74080187989
Leontopithecus chr Primates	Female	ContraceptHormonal	2	10.33	0.74080187989
Leontopithecus chr Primates	Female	ContraceptHormonal	2	10.77	0.7246974912
Leontopithecus chr Primates	Female	ContraceptHormonal	2	10.91	0.70859310251
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.03	0.69248871381
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.03	0.69248871381
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.06	0.67600088729
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.06	0.67600088729
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.06	0.67600088729
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.08	0.65866753121
Leontopithecus chr Primates	Female	ContraceptHormonal	2	11.62	0.65866753121
Leontopithecus chr Primates	Female	ContraceptHormonal	2	12.1	0.64177862015
Leontopithecus chr Primates	Female	ContraceptHormonal	2	12.26	0.6248897091
Leontopithecus chr Primates	Female	ContraceptHormonal	2	12.39	0.6248897091
Leontopithecus chr Primates	Female	ContraceptHormonal	2	12.79	0.6248897091
Leontopithecus chr Primates	Female	ContraceptHormonal	2	12.86	0.60800079804
Leontopithecus chr Primates	Female	ContraceptHormonal	2	12.86	0.59111188698
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.1	0.57422297593
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.1	0.55781660519
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.11	0.5409130717
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.3	0.5409130717
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.33	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.37	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.41	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.73	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.85	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.86	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.86	0.52346426293
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.9	0.50333102205
Leontopithecus chr Primates	Female	ContraceptHormonal	2	13.97	0.48319778117
Leontopithecus chr Primates	Female	ContraceptHormonal	2	14.27	0.48319778117
Leontopithecus chr Primates	Female	ContraceptHormonal	2	14.42	0.48319778117
Leontopithecus chr Primates	Female	ContraceptHormonal	2	14.63	0.48319778117
Leontopithecus chr Primates	Female	ContraceptHormonal	2	14.64	0.46218918199
Leontopithecus chr Primates	Female	ContraceptHormonal	2	14.79	0.46218918199
Leontopithecus chr Primates	Female	ContraceptHormonal	2	14.92	0.4411805828
Leontopithecus chr Primates	Female	ContraceptHormonal	2	15.22	0.4411805828
Leontopithecus chr Primates	Female	ContraceptHormonal	2	15.25	0.4411805828
Leontopithecus chr Primates	Female	ContraceptHormonal	2	15.35	0.41796055213
Leontopithecus chr Primates	Female	ContraceptHormonal	2	15.67	0.39474052146
Leontopithecus chr Primates	Female	ContraceptHormonal	2	15.82	0.37152049078
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.07	0.34830046011
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.08	0.32508042943
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.08	0.30186039876

Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.09	0.30186039876
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.13	0.27670536553
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.19	0.2515503323
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.67	0.2515503323
Leontopithecus chr Primates	Female	ContraceptHormonal	2	16.97	0.22639529907
Leontopithecus chr Primates	Female	ContraceptHormonal	2	17.25	0.22639529907
Leontopithecus chr Primates	Female	ContraceptHormonal	2	17.54	0.19809588669
Leontopithecus chr Primates	Female	ContraceptHormonal	2	17.7	0.1697964743
Leontopithecus chr Primates	Female	ContraceptHormonal	2	18.23	0.14149706192
Leontopithecus chr Primates	Female	ContraceptHormonal	2	18.29	0.14149706192
Leontopithecus chr Primates	Female	ContraceptHormonal	2	19.12	0.10612279644
Leontopithecus chr Primates	Female	ContraceptHormonal	2	19.39	0.07074853096
Leontopithecus chr Primates	Female	ContraceptHormonal	2	19.75	0.07074853096
Leontopithecus chr Primates	Female	ContraceptHormonal	2	20.71	0
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2	1
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.04	1
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.09	0.99465240642
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.13	0.98930481283
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.19	0.98398596975
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.23	0.97866712667
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.24	0.97866712667
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.25	0.97866712667
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.27	0.97331921888
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.29	0.96800053462
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.32	0.96800053462
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.37	0.96800053462
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.46	0.96800053462
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.5	0.96262275387
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.56	0.95724497313
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.6	0.95186719238
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.63	0.94648941163
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.74	0.94648941163
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.75	0.94648941163
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.75	0.94114201383
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.75	0.94114201383
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.77	0.94114201383
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.79	0.93570188658
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.8	0.93570188658
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.81	0.93570188658
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.9	0.93022994572
Leontopithecus ros:Primates	Female	Not contraHormonal	2	2.91	0.92482163208
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.02	0.91941331844
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.07	0.91403663237
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.08	0.9086599463
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.1	0.90328326023
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.12	0.89790657415
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.23	0.89790657415
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.28	0.89252988808

Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.3	0.88715320201
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.31	0.88177651594
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.34	0.87643241584
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.36	0.87643241584
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.37	0.87643241584
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.38	0.87643241584
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.42	0.8710223392
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.48	0.8710223392
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.48	0.8710223392
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.53	0.86564565809
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.59	0.86564565809
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.59	0.86564565809
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.68	0.86564565809
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.72	0.86564565809
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.72	0.86020134578
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.73	0.86020134578
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.74	0.85472235631
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.78	0.84924336685
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.8	0.84379949911
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.81	0.83835563138
Leontopithecus ros:Primates	Female	Not contraHormonal	2	3.86	0.83835563138
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.02	0.83291176364
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.08	0.83291176364
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.08	0.8274678959
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.11	0.82198797606
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.16	0.81650805622
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.2	0.81102813638
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.2	0.81102813638
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.28	0.81102813638
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.29	0.80551093818
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.3	0.79999373997
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.34	0.79447654176
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.36	0.79447654176
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.37	0.79447654176
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.39	0.79447654176
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.42	0.79447654176
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.53	0.79447654176
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.54	0.78888163654
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.56	0.78888163654
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.58	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.63	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.66	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.78	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.78	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.82	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.85	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.85	0.78324676771
Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.87	0.77752963802

Leontopithecus ros:Primates	Female	Not contraHormonal	2	4.95	0.77181250832
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.04	0.77181250832
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.06	0.76605271349
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.09	0.76029291865
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.12	0.75453312381
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.17	0.74881696378
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.3	0.74881696378
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.36	0.74881696378
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.5	0.74310080375
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.57	0.74310080375
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.58	0.74310080375
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.62	0.73738464372
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.64	0.73738464372
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.7	0.73738464372
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.78	0.73157846543
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.91	0.72590731453
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.92	0.72023616364
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.93	0.71456501274
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.96	0.70889386185
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.97	0.70322271095
Leontopithecus ros:Primates	Female	Not contraHormonal	2	5.98	0.70322271095
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.02	0.69750545314
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.14	0.69750545314
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.2	0.69174094526
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.43	0.69174094526
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.44	0.69174094526
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.52	0.68587873386
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.57	0.68001652246
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.59	0.67415431106
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.61	0.66829209966
Leontopithecus ros:Primates	Female	Not contraHormonal	2	6.71	0.66829209966
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.04	0.66258020137
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.1	0.65686830308
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.16	0.6511564048
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.25	0.6511564048
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.32	0.64539395874
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.33	0.64539395874
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.36	0.63957959875
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.47	0.63386906662
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.52	0.62815853449
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.54	0.62244800235
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.54	0.61678938415
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.6477933	0.61107837133
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.82	0.61107837133
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.82	0.61107837133
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.88	0.60547214774
Leontopithecus ros:Primates	Female	Not contraHormonal	2	7.88	0.60547214774
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.07	0.59986592415

Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.07	0.59425970056
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.08	0.58865347697
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.09	0.58304725338
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.15	0.57744102979
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.18	0.5718348062
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.2	0.56622858261
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.26	0.56622858261
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.27	0.56622858261
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.3	0.56050910198
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.33	0.56050910198
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.42	0.56050910198
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.52	0.56050910198
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.55	0.5546704655
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.6	0.5546704655
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.68	0.5546704655
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.68	0.5546704655
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.71	0.54870626695
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.74	0.54274206839
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.75	0.54274206839
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.76	0.54274206839
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.79	0.54274206839
Leontopithecus ros:Primates	Female	Not contraHormonal	2	8.92	0.53677786984
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.17	0.53081367129
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.28	0.53081367129
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.28	0.53081367129
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.29	0.53081367129
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.34	0.52464141929
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.45	0.5184691673
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.5	0.51236953004
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.51	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.61	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.64	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.72	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	9.79	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.02	0.50626989278
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.03	0.50017025552
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.27	0.50017025552
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.41	0.49414410786
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.7	0.48839824614
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.74	0.48839824614
Leontopithecus ros:Primates	Female	Not contraHormonal	2	10.94	0.4825839813
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.04	0.47683893391
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.09	0.47109388651
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.18	0.46534883911
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.22	0.45960379172
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.22	0.45960379172
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.32	0.4537860222

Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.35	0.4537860222
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.39	0.44789269724
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.42	0.44789269724
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.5	0.44192079461
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.56	0.44192079461
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.62	0.44192079461
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.65	0.43586708509
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.72	0.43586708509
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.73	0.43586708509
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.77	0.42972811206
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.78	0.42972811206
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.79	0.42350016841
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.86	0.41736248481
Leontopithecus ros:Primates	Female	Not contraHormonal	2	11.92	0.41122480121
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.06	0.40508711761
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.09	0.39894943401
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.26	0.39281175041
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.3	0.38667406681
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.32	0.38053638321
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.44	0.38053638321
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.45	0.37429808185
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.46	0.37429808185
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.48	0.36795404656
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.56	0.36161001128
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.67	0.35526597599
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.7	0.35526597599
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.71	0.35526597599
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.75	0.34868697643
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.81	0.3422298102
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.82	0.3422298102
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.82	0.3422298102
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.91	0.33551942177
Leontopithecus ros:Primates	Female	Not contraHormonal	2	12.91	0.32880903333
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.1	0.32236179739
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.14	0.31591456144
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.26	0.30946732549
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.36	0.30302008954
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.42	0.30302008954
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.6	0.30302008954
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.6	0.30302008954
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.73	0.30302008954
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.74	0.30302008954
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.79	0.29580532551
Leontopithecus ros:Primates	Female	Not contraHormonal	2	13.99	0.29580532551
Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.2	0.28859056147
Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.22	0.28137579743
Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.41	0.2741610334
Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.432738	0.26713126331

Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.46	0.26010149322
Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.73	0.25325671708
Leontopithecus ros:Primates	Female	Not contraHormonal	2	14.85	0.24676295511
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15	0.24676295511
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.02	0.24009368605
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.14	0.23342441699
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.16	0.22675514794
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.27	0.22008587888
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.43	0.21341660982
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.45	0.20674734077
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.52	0.20007807171
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.66	0.20007807171
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.77	0.19340880265
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.86	0.19340880265
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.86	0.18650134541
Leontopithecus ros:Primates	Female	Not contraHormonal	2	15.96	0.17959388818
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.03	0.17268643094
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.11	0.1657789737
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.15	0.15887151646
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.19	0.15887151646
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.3	0.15196405923
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.36	0.15196405923
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.4	0.14505660199
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.78	0.13874979321
Leontopithecus ros:Primates	Female	Not contraHormonal	2	16.85	0.13874979321
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.13	0.1321426602
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.21	0.12553552719
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.22	0.11892839418
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.29	0.11232126117
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.36	0.10571412816
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.38	0.09910699515
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.38	0.09249986214
Leontopithecus ros:Primates	Female	Not contraHormonal	2	17.72	0.09249986214
Leontopithecus ros:Primates	Female	Not contraHormonal	2	18.15	0.08589272913
Leontopithecus ros:Primates	Female	Not contraHormonal	2	18.4	0.07975753419
Leontopithecus ros:Primates	Female	Not contraHormonal	2	18.45	0.07362233925
Leontopithecus ros:Primates	Female	Not contraHormonal	2	18.46	0.06748714431
Leontopithecus ros:Primates	Female	Not contraHormonal	2	18.49	0.06135194938
Leontopithecus ros:Primates	Female	Not contraHormonal	2	18.6	0.05577449943
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.07	0.05019704949
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.14	0.04461959955
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.312738	0.03966186626
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.47	0.03569567964
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.48	0.03172949301
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.68	0.02820399379
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.69	0.02820399379
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.78	0.02820399379
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.81	0.02417485182

Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.83	0.02417485182
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.9	0.02014570985
Leontopithecus ros:Primates	Female	Not contraHormonal	2	19.92	0.01611656788
Leontopithecus ros:Primates	Female	Not contraHormonal	2	20.11	0.01208742591
Leontopithecus ros:Primates	Female	Not contraHormonal	2	20.62	0.00805828394
Leontopithecus ros:Primates	Female	Not contraHormonal	2	20.82	0.00402914197
Leontopithecus ros:Primates	Female	Not contraHormonal	2	21.2	0
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2	1
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.06	0.97222222222
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.16	0.97222222222
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.2	0.97222222222
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.35	0.94791666667
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.51	0.94791666667
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.74	0.94791666667
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.75	0.94791666667
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	2.96	0.92933006536
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	3.32	0.92933006536
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	3.61	0.92933006536
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.03	0.91434087076
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.37	0.91434087076
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.48	0.90127885832
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.52	0.90127885832
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.54	0.90127885832
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.54	0.90127885832
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.7	0.88821684588
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.78	0.88821684588
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.86	0.88821684588
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.88	0.88821684588
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	4.98	0.87515483344
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	5.43	0.87515483344
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	5.51	0.87515483344
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	5.61	0.8629999052
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	5.68	0.8629999052
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	5.81	0.85149323979
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	5.94	0.8408495743
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.01	0.83033895462
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.03	0.83033895462
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.54	0.82008785641
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.55	0.82008785641
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.7	0.80970699747
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.72	0.80970699747
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	6.72	0.79932613853
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.01	0.7893345618
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.12	0.77934298507
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.3	0.77934298507
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.49	0.77934298507
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.68	0.77934298507
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.68	0.77934298507

Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.73	0.77934298507
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.85	0.77934298507
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	7.98	0.76935140833
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.19	0.75961278291
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.41	0.74999743123
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.5	0.74073820368
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.54	0.73147897614
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.63	0.72221974859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.67	0.72221974859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	8.69	0.72221974859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.11	0.72221974859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.11	0.72221974859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.14	0.72221974859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.16	0.71296052105
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.25	0.7041585393
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.39	0.69557124004
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.4	0.68698394078
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.47	0.68698394078
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.74	0.68698394078
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.84	0.68698394078
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	9.84	0.68698394078
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.19	0.67850265756
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.31	0.67002137435
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.35	0.66154009113
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.37	0.66154009113
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.56	0.65316616592
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.61	0.64479224072
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.68	0.64479224072
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.68	0.64479224072
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.76	0.63641831551
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.8	0.63641831551
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.91	0.63641831551
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.92	0.62781806801
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	10.99	0.6192178205
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.03	0.61061757299
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.3	0.61061757299
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.35	0.60189446481
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.42	0.60189446481
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.42	0.60189446481
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.55	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.6	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.62	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.69	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.71	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.75	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.75	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.76	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.82	0.59291096533

Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.87	0.59291096533
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	11.94	0.58268836248
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	12.54	0.58268836248
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	12.6	0.58268836248
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	12.69	0.58268836248
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	12.72	0.58268836248
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	12.75	0.57228321315
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	12.77	0.57228321315
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.02	0.56168537587
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.24	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.34	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.35	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.36	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.44	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.47	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.53	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.53	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.58	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.63	0.55108753859
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.71	0.53884114884
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.71	0.53884114884
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	13.74	0.53884114884
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.1	0.53884114884
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.11	0.52601159768
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.19	0.52601159768
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.32	0.51286130774
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.38	0.4997110178
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.42	0.4997110178
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.49	0.48620531461
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.56	0.47306463043
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.64	0.46027909988
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.66	0.44749356933
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.81	0.43470803878
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	14.96	0.42192250823
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.34	0.40951302269
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.47	0.39746852202
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.71	0.38577827137
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.77	0.37408802073
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.86	0.36239777008
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.89	0.35107283976
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.97	0.33974790945
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	15.98	0.32842297913
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.04	0.32842297913
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.26	0.31669358702
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.28	0.30496419491
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.29	0.2932348028
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.34	0.28150541069
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.35	0.26977601857

Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.36	0.25804662646
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.61	0.24631723435
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.63	0.23458784224
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.68	0.22285845013
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.82	0.22285845013
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	16.95	0.21171552762
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.05	0.20057260511
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.3	0.20057260511
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.41	0.18877421658
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.43	0.17697582804
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.5	0.16517743951
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.56	0.16517743951
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.65	0.15337905097
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	17.82	0.14158066243
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	18.36	0.13146775797
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	18.49	0.12135485351
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	18.56	0.11124194905
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	18.64	0.1011290446
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	18.94	0.09101614014
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	19.07	0.08090323568
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	19.87	0.07079033122
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	19.88	0.06067742676
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	20.06	0.0505645223
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	20.2	0.04045161784
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	20.39	0.03033871338
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	20.67	0.03033871338
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	20.71	0.01516935669
Leontopithecus ros:Primates	Female	ContraceptHormonal	2	20.73	0
Macaca fuscata	Primates	Female	Not contraHormonal	5	5
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.01
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.29
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.37
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.38
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.4
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.41
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.41
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.42
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.43
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.46328
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.4632967
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.4646667
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.46526
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.4687
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.47
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.5
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.5
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.53
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.6

Macaca fuscata	Primates	Female	Not contraHormonal	5	5.61	0.98891119691
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.62	0.98891119691
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.65	0.98891119691
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.66	0.98322779923
Macaca fuscata	Primates	Female	Not contraHormonal	55.6963167	0.98322779923	
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.89	0.98322779923
Macaca fuscata	Primates	Female	Not contraHormonal	5	5.9	0.98322779923
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.06	0.97810682111
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.14	0.973216287
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.4	0.973216287
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.5	0.973216287
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.51	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.54	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.54	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.54	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.58	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.64	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.66	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.82	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	6.99	0.9683257529
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.13	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.18	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.43	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.46	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.47	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.49	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.49	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.5	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.82	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.87	0.96350821184
Macaca fuscata	Primates	Female	Not contraHormonal	5	7.88	0.95887596082
Macaca fuscata	Primates	Female	Not contraHormonal	57.9805767	0.95887596082	
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.12	0.95430988481
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.39	0.95430988481
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.41	0.95430988481
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.5	0.95430988481
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.59	0.95430988481
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.63	0.94982955672
Macaca fuscata	Primates	Female	Not contraHormonal	58.6901467	0.94537026302	
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.91921	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	58.9194233	0.94537026302	
Macaca fuscata	Primates	Female	Not contraHormonal	58.9194633	0.94537026302	
Macaca fuscata	Primates	Female	Not contraHormonal	58.9195433	0.94537026302	
Macaca fuscata	Primates	Female	Not contraHormonal	58.9195633	0.94537026302	
Macaca fuscata	Primates	Female	Not contraHormonal	58.9195733	0.94537026302	
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.91958	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.91981	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.91981	0.94537026302

Macaca fuscata	Primates	Female	Not contraHormonal	5	8.91981	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.91997	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9200033	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92015	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92017	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9202367	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92031	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9203267	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9203567	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92043	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92045	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9204733	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92048	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9206633	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.92092	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.95369	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9603667	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.96602	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	8.9891433	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.01	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.04	0.94537026302
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.08	0.94026015349
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.11	0.94026015349
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.2784867	0.94026015349
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.3587133	0.94026015349
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.41	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.4617833	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.4638233	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.4655633	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.47	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.53	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.54	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.59	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.63	0.93512211987
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.76	0.92995569932
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.78	0.92478927876
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.9596033	0.92478927876
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.96745	0.92478927876
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.9704833	0.92478927876
Macaca fuscata	Primates	Female	Not contraHormonal	5	9.99	0.92478927876
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.25	0.91953479423
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.36	0.91953479423
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.38	0.91428030969
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.39	0.91428030969
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.43	0.91428030969
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.53	0.91428030969
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.54	0.90920097463
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.55	0.90412163958

Macaca fuscata	Primates	Female	Not contraHormonal	5	10.56	0.90412163958
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.68	0.90412163958
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.84	0.89904230453
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.93	0.89396296947
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.95547	0.89396296947
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.957923	0.89396296947
Macaca fuscata	Primates	Female	Not contraHormonal	5	10.962097	0.89396296947
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Macaca fuscata	Primates	Female	Not contraHormonal	5	11.219793	0.88879555346
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.29	0.88879555346
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.32	0.88879555346
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.33	0.88356734433
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.34	0.88356734433
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.366663	0.88356734433
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.39	0.8782765219
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.4	0.8782765219
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.449877	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.45	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.46	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.46	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.46	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.49	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.53	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.59	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.61	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.62	0.87298569948
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.82	0.86756342806
Macaca fuscata	Primates	Female	Not contraHormonal	5	11.9231	0.86756342806
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.25	0.86224095304
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.3	0.86224095304
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.34	0.86224095304
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.35	0.86224095304
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.49	0.86224095304
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.55	0.85695113124
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.56	0.85695113124
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.56	0.85695113124
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.59	0.85695113124
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.62	0.85695113124
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.918963	0.85695113124
Macaca fuscata	Primates	Female	Not contraHormonal	5	12.96	0.85162845341
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.06	0.84633883568
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.07	0.84104921796
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.168163	0.84104921796
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.22	0.84104921796
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.26	0.83572612165
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.35	0.83572612165
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.46	0.83572612165
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.47	0.83572612165

Macaca fuscata	Primates	Female	Not contraHormonal	5	13.48	0.83572612165
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.48	0.83036890292
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.594953	0.83036890292
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.61	0.83036890292
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.61092	0.82517909727
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.64	0.81998929163
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.71	0.81998929163
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.78	0.81486435856
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.88	0.81486435856
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.9	0.81486435856
Macaca fuscata	Primates	Female	Not contraHormonal	5	13.920237	0.81486435856
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.09	0.81486435856
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.121007	0.81486435856
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.24	0.80957303155
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.3	0.80431606382
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.3	0.80431606382
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.35	0.79902451077
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.4	0.79373295771
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.49	0.79373295771
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.51	0.79373295771
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.51	0.79373295771
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.62	0.78836989719
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.63	0.78836989719
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.71899	0.78304307356
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.72	0.77771624993
Macaca fuscata	Primates	Female	Not contraHormonal	5	14.84	0.77771624993
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.23	0.77771624993
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.27	0.77771624993
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.31	0.77771624993
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.42	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.45	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.47	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.47	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.495033	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.52	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.54	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.56	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.57	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.58	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.62	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.66	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.66	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.797817	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.813933	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.88	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	15.906143	0.77231544264
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.04	0.76641990491
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.2	0.76641990491

Macaca fuscata	Primates	Female	Not contraHormonal	5	16.29	0.76047866534
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.31	0.75453742576
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.34	0.75453742576
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.48	0.75453742576
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.5	0.74854903349
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.64	0.74270099417
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.76	0.74270099417
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.86226	0.74270099417
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.892533	0.74270099417
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.9	0.73671147002
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.913567	0.73671147002
Macaca fuscata	Primates	Female	Not contraHormonal	5	16.993213	0.73671147002
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.31	0.73067285142
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.35	0.73067285142
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.37	0.73067285142
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.4	0.72463423281
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.41313	0.72463423281
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.45	0.71864552014
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.47	0.71864552014
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.49	0.71864552014
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.561993	0.71260648216
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.5699	0.71260648216
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.570413	0.71260648216
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.59	0.71260648216
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.6	0.71260648216
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.66	0.70646332283
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.68	0.7003201635
Macaca fuscata	Primates	Female	Not contraHormonal	5	17.935013	0.7003201635
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.11	0.69412263993
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.43	0.69412263993
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.46961	0.69412263993
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.49	0.69412263993
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.49	0.69412263993
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.51	0.68781243411
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.53	0.68781243411
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.56	0.68144380046
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.57	0.68144380046
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.67	0.67507516681
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.77	0.6687660531
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.82	0.66251590308
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.920253	0.66251590308
Macaca fuscata	Primates	Female	Not contraHormonal	5	18.930513	0.66251590308
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.01	0.65614555785
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.25	0.65614555785
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.31	0.65614555785
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.43	0.65614555785
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.45646	0.64958410228
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.47	0.64958410228

Macaca fuscata	Primates	Female	Not contraHormonal	5	19.53	0.64958410228
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.53	0.64958410228
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.65	0.6430226467
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.78	0.63652746845
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.85	0.63652746845
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.87	0.63652746845
Macaca fuscata	Primates	Female	Not contraHormonal	5	19.95	0.62989697398
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.17	0.62340319075
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.31	0.61690940751
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.36	0.61041562427
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.51	0.61041562427
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.53	0.61041562427
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.6	0.60399019665
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.83	0.59763240511
Macaca fuscata	Primates	Female	Not contraHormonal	5	20.91	0.59127461356
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.02	0.58491682202
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.14	0.57855903047
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.269437	0.57855903047
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.269727	0.57855903047
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.27	0.57205836721
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.27015	0.57205836721
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.31	0.56548298368
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.39	0.56548298368
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.45	0.56548298368
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.48	0.56548298368
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.59	0.56548298368
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.61	0.55866993568
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.83	0.55201910312
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.96	0.54536827055
Macaca fuscata	Primates	Female	Not contraHormonal	5	21.96	0.53879756849
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.22	0.53214574666
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.35	0.52549392483
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.4	0.51884210299
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.54	0.51219028116
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.54	0.51219028116
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.63	0.51219028116
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.64	0.50545093536
Macaca fuscata	Primates	Female	Not contraHormonal	5	22.84	0.50545093536
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.19	0.50545093536
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.24	0.49862051731
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.31	0.49179009927
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.49	0.48505324859
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.51	0.48505324859
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.52	0.48505324859
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.57	0.48505324859
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.59	0.48505324859
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.61	0.48505324859
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.72	0.47802349136

Macaca fuscata	Primates	Female	Not contraHormonal	5	23.81	0.47099373414
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.94	0.46396397691
Macaca fuscata	Primates	Female	Not contraHormonal	5	23.95973	0.46396397691
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.029427	0.46396397691
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.28	0.45671453977
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.35	0.45671453977
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.381528	0.45671453977
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.4	0.44946510263
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.42	0.44221566549
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.44	0.44221566549
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.51	0.43496622836
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.6	0.43496622836
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.66903	0.42783563445
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.69	0.42783563445
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.7	0.42783563445
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.830067	0.42045915799
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.86	0.41308268154
Macaca fuscata	Primates	Female	Not contraHormonal	5	24.89	0.40570620508
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.073967	0.39832972862
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.13	0.39095325217
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.42	0.38357677571
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.450237	0.37620029926
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.48	0.37620029926
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.57	0.37620029926
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.83	0.3688238228
Macaca fuscata	Primates	Female	Not contraHormonal	5	25.887943	0.36144734634
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.19	0.35407086989
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.27	0.34669439343
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.32	0.34669439343
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.39	0.34669439343
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.51	0.34669439343
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.53	0.34669439343
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.6	0.3388149754
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.66	0.33093555737
Macaca fuscata	Primates	Female	Not contraHormonal	5	26.75	0.32305613933
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.02	0.3151767213
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.19	0.30729730327
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.43	0.30729730327
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.44	0.29921053213
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.51	0.29921053213
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.53	0.29921053213
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.53	0.29133657076
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.53	0.29133657076
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.57	0.29133657076
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.64	0.28301266874
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.65	0.28301266874
Macaca fuscata	Primates	Female	Not contraHormonal	5	27.812833	0.27443652726
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.13	0.26586038578

Macaca fuscata	Primates	Female	Not contraHormonal	5	28.2	0.25728424431
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.3	0.25728424431
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.39	0.24841237381
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.42	0.23954050332
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.47	0.23954050332
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.52	0.23954050332
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.569753	0.22995888319
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.58	0.22037726305
Macaca fuscata	Primates	Female	Not contraHormonal	5	28.7	0.21079564292
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.223413	0.20163061497
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.28	0.20163061497
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.39	0.20163061497
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.43	0.19154908422
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.44	0.19154908422
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.48712	0.18090746843
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.5	0.17026585264
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.56	0.15962423685
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.71	0.14898262106
Macaca fuscata	Primates	Female	Not contraHormonal	5	29.83	0.13834100527
Macaca fuscata	Primates	Female	Not contraHormonal	5	31.005647	0.12769938948
Macaca fuscata	Primates	Female	Not contraHormonal	5	31.28	0.12769938948
Macaca fuscata	Primates	Female	Not contraHormonal	5	31.42	0.11609035407
Macaca fuscata	Primates	Female	Not contraHormonal	5	31.44	0.11609035407
Macaca fuscata	Primates	Female	Not contraHormonal	5	31.555527	0.10319142584
Macaca fuscata	Primates	Female	Not contraHormonal	5	32.04	0.09029249761
Macaca fuscata	Primates	Female	Not contraHormonal	5	32.38	0.09029249761
Macaca fuscata	Primates	Female	Not contraHormonal	5	33.145807	0.07524374801
Macaca fuscata	Primates	Female	Not contraHormonal	5	33.17	0.06019499841
Macaca fuscata	Primates	Female	Not contraHormonal	5	33.18505	0.04514624881
Macaca fuscata	Primates	Female	Not contraHormonal	5	33.23	0.0300974992
Macaca fuscata	Primates	Female	Not contraHormonal	5	33.33	0.0150487496
Macaca fuscata	Primates	Female	Not contraHormonal	5	34	0
Macaca fuscata	Primates	Female	ContraceptHormonal	5	5	1
Macaca fuscata	Primates	Female	ContraceptHormonal	5	5.12	1
Macaca fuscata	Primates	Female	ContraceptHormonal	5	6.42	0.9696969697
Macaca fuscata	Primates	Female	ContraceptHormonal	5	6.5	0.9696969697
Macaca fuscata	Primates	Female	ContraceptHormonal	5	6.51	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	6.65	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	7.44	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	7.47	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	9.41	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	9.47	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	9.47	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	9.5	0.93841642229
Macaca fuscata	Primates	Female	ContraceptHormonal	5	10.120097	0.91372125328
Macaca fuscata	Primates	Female	ContraceptHormonal	5	10.4	0.91372125328
Macaca fuscata	Primates	Female	ContraceptHormonal	5	10.89	0.88967595714
Macaca fuscata	Primates	Female	ContraceptHormonal	5	11.49	0.88967595714

Macaca fuscata	Primates	Female	ContraceptHormonal	5	11.62	0.88967595714
Macaca fuscata	Primates	Female	ContraceptHormonal	5	11.75048	0.86626343195
Macaca fuscata	Primates	Female	ContraceptHormonal	5	12.18	0.84285090677
Macaca fuscata	Primates	Female	ContraceptHormonal	5	12.199127	0.81943838158
Macaca fuscata	Primates	Female	ContraceptHormonal	5	14.06559	0.79842714102
Macaca fuscata	Primates	Female	ContraceptHormonal	5	14.49	0.79842714102
Macaca fuscata	Primates	Female	ContraceptHormonal	5	14.52	0.77741590047
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Macaca fuscata	Primates	Female	ContraceptHormonal	5	14.58	0.75640465992
Macaca fuscata	Primates	Female	ContraceptHormonal	5	14.67	0.73596129073
Macaca fuscata	Primates	Female	ContraceptHormonal	5	15.339397	0.73596129073
Macaca fuscata	Primates	Female	ContraceptHormonal	5	15.46	0.73596129073
Macaca fuscata	Primates	Female	ContraceptHormonal	5	15.73	0.71659388834
Macaca fuscata	Primates	Female	ContraceptHormonal	5	16.05	0.69773615444
Macaca fuscata	Primates	Female	ContraceptHormonal	5	16.56	0.69773615444
Macaca fuscata	Primates	Female	ContraceptHormonal	5	16.94	0.67984548381
Macaca fuscata	Primates	Female	ContraceptHormonal	5	17.23	0.67984548381
Macaca fuscata	Primates	Female	ContraceptHormonal	5	17.340117	0.67984548381
Macaca fuscata	Primates	Female	ContraceptHormonal	5	17.41	0.66147128155
Macaca fuscata	Primates	Female	ContraceptHormonal	5	17.52	0.66147128155
Macaca fuscata	Primates	Female	ContraceptHormonal	5	17.53	0.66147128155
Macaca fuscata	Primates	Female	ContraceptHormonal	5	17.61	0.66147128155
Macaca fuscata	Primates	Female	ContraceptHormonal	5	18.39	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	18.4	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	18.43	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	18.57	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	18.67	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	19.34	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	19.57	0.64201624385
Macaca fuscata	Primates	Female	ContraceptHormonal	5	20.09	0.62130604244
Macaca fuscata	Primates	Female	ContraceptHormonal	5	20.47	0.60059584103
Macaca fuscata	Primates	Female	ContraceptHormonal	5	20.83	0.57988563961
Macaca fuscata	Primates	Female	ContraceptHormonal	5	21.44	0.5591754382
Macaca fuscata	Primates	Female	ContraceptHormonal	5	21.53	0.5591754382
Macaca fuscata	Primates	Female	ContraceptHormonal	5	21.61	0.53766869057
Macaca fuscata	Primates	Female	ContraceptHormonal	5	21.62	0.53766869057
Macaca fuscata	Primates	Female	ContraceptHormonal	5	22.28	0.51526582847
Macaca fuscata	Primates	Female	ContraceptHormonal	5	22.43	0.51526582847
Macaca fuscata	Primates	Female	ContraceptHormonal	5	22.44	0.51526582847
Macaca fuscata	Primates	Female	ContraceptHormonal	5	22.48	0.51526582847
Macaca fuscata	Primates	Female	ContraceptHormonal	5	22.51	0.51526582847
Macaca fuscata	Primates	Female	ContraceptHormonal	5	23.31	0.49072936044
Macaca fuscata	Primates	Female	ContraceptHormonal	5	23.53	0.46736129566
Macaca fuscata	Primates	Female	ContraceptHormonal	5	23.54	0.44399323088
Macaca fuscata	Primates	Female	ContraceptHormonal	5	23.74	0.42062516609
Macaca fuscata	Primates	Female	ContraceptHormonal	5	23.863243	0.42062516609
Macaca fuscata	Primates	Female	ContraceptHormonal	5	24.08	0.39725710131
Macaca fuscata	Primates	Female	ContraceptHormonal	5	24.1	0.37388903653

Macaca fuscata	Primates	Female	ContraceptHormonal	5	24.42	0.35052097175
Macaca fuscata	Primates	Female	ContraceptHormonal	5	24.55	0.35052097175
Macaca fuscata	Primates	Female	ContraceptHormonal	5	24.63	0.32548375948
Macaca fuscata	Primates	Female	ContraceptHormonal	5	25.17	0.30378484218
Macaca fuscata	Primates	Female	ContraceptHormonal	5	25.74	0.28208592488
Macaca fuscata	Primates	Female	ContraceptHormonal	5	26.35	0.28208592488
Macaca fuscata	Primates	Female	ContraceptHormonal	5	26.43	0.25857876447
Macaca fuscata	Primates	Female	ContraceptHormonal	5	26.43	0.2370305341
Macaca fuscata	Primates	Female	ContraceptHormonal	5	27.42	0.21332748069
Macaca fuscata	Primates	Female	ContraceptHormonal	5	28.26	0.18962442728
Macaca fuscata	Primates	Female	ContraceptHormonal	5	28.51	0.16592137387
Macaca fuscata	Primates	Female	ContraceptHormonal	5	29.13	0.14221832046
Macaca fuscata	Primates	Female	ContraceptHormonal	5	30.15	0.12190141754
Macaca fuscata	Primates	Female	ContraceptHormonal	5	30.63	0.10158451461
Macaca fuscata	Primates	Female	ContraceptHormonal	5	31	0.08126761169
Macaca fuscata	Primates	Female	ContraceptHormonal	5	31.37	0.08126761169
Macaca fuscata	Primates	Female	ContraceptHormonal	5	31.64	0.08126761169
Macaca fuscata	Primates	Female	ContraceptHormonal	5	31.67	0.04063380585
Macaca fuscata	Primates	Female	ContraceptHormonal	5	33.1	0
Macaca nigra	Primates	Female	Not contraHormonal	4	4	1
Macaca nigra	Primates	Female	Not contraHormonal	4	4.13	0.98936170213
Macaca nigra	Primates	Female	Not contraHormonal	4	4.17	0.97872340426
Macaca nigra	Primates	Female	Not contraHormonal	4	4.27	0.96808510638
Macaca nigra	Primates	Female	Not contraHormonal	4	4.61	0.96808510638
Macaca nigra	Primates	Female	Not contraHormonal	4	4.67	0.96808510638
Macaca nigra	Primates	Female	Not contraHormonal	4	4.68	0.95756244218
Macaca nigra	Primates	Female	Not contraHormonal	4	4.69	0.94703977798
Macaca nigra	Primates	Female	Not contraHormonal	4	4.89	0.94703977798
Macaca nigra	Primates	Female	Not contraHormonal	4	4.92	0.94703977798
Macaca nigra	Primates	Female	Not contraHormonal	4	4.96	0.94703977798
Macaca nigra	Primates	Female	Not contraHormonal	4	5	0.9363988816
Macaca nigra	Primates	Female	Not contraHormonal	4	5.1	0.92599444958
Macaca nigra	Primates	Female	Not contraHormonal	4	5.3	0.91559001757
Macaca nigra	Primates	Female	Not contraHormonal	4	5.51	0.90541679515
Macaca nigra	Primates	Female	Not contraHormonal	4	5.52	0.90541679515
Macaca nigra	Primates	Female	Not contraHormonal	4	5.53223	0.89524357273
Macaca nigra	Primates	Female	Not contraHormonal	4	5.69	0.89524357273
Macaca nigra	Primates	Female	Not contraHormonal	4	5.85	0.88529642192
Macaca nigra	Primates	Female	Not contraHormonal	4	5.87	0.88529642192
Macaca nigra	Primates	Female	Not contraHormonal	4	5.9	0.88529642192
Macaca nigra	Primates	Female	Not contraHormonal	4	6.05	0.87523623531
Macaca nigra	Primates	Female	Not contraHormonal	4	6.05	0.865290369
Macaca nigra	Primates	Female	Not contraHormonal	4	6.09	0.865290369
Macaca nigra	Primates	Female	Not contraHormonal	4	6.1	0.85511048231
Macaca nigra	Primates	Female	Not contraHormonal	4	6.5566745	0.85511048231
Macaca nigra	Primates	Female	Not contraHormonal	4	6.58	0.84528162619
Macaca nigra	Primates	Female	Not contraHormonal	4	6.68	0.84528162619
Macaca nigra	Primates	Female	Not contraHormonal	4	7.16	0.83578407983

Macaca nigra	Primates	Female	Not contraHormonal	4	7.68	0.83578407983
Macaca nigra	Primates	Female	Not contraHormonal	4	7.85	0.82639324747
Macaca nigra	Primates	Female	Not contraHormonal	4	7.89	0.82639324747
Macaca nigra	Primates	Female	Not contraHormonal	4	8.19	0.82639324747
Macaca nigra	Primates	Female	Not contraHormonal	4	8.53	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	8.61	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	9.08	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	9.08	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	9.31	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	9.63	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	9.87	0.81700241511
Macaca nigra	Primates	Female	Not contraHormonal	4	9.95	0.80782261269
Macaca nigra	Primates	Female	Not contraHormonal	4	9.96	0.80782261269
Macaca nigra	Primates	Female	Not contraHormonal	4	10.21	0.80782261269
Macaca nigra	Primates	Female	Not contraHormonal	4	10.24	0.79894544113
Macaca nigra	Primates	Female	Not contraHormonal	4	10.3	0.79006826956
Macaca nigra	Primates	Female	Not contraHormonal	4	10.31	0.78119109799
Macaca nigra	Primates	Female	Not contraHormonal	4	10.35	0.78119109799
Macaca nigra	Primates	Female	Not contraHormonal	4	10.43	0.77221188997
Macaca nigra	Primates	Female	Not contraHormonal	4	10.55	0.76323268194
Macaca nigra	Primates	Female	Not contraHormonal	4	10.59	0.76323268194
Macaca nigra	Primates	Female	Not contraHormonal	4	10.61	0.75414657859
Macaca nigra	Primates	Female	Not contraHormonal	4	10.7	0.74516864313
Macaca nigra	Primates	Female	Not contraHormonal	4	10.76	0.74516864313
Macaca nigra	Primates	Female	Not contraHormonal	4	10.87	0.73608122065
Macaca nigra	Primates	Female	Not contraHormonal	4	10.91	0.73608122065
Macaca nigra	Primates	Female	Not contraHormonal	4	10.92	0.73608122065
Macaca nigra	Primates	Female	Not contraHormonal	4	11.07	0.73608122065
Macaca nigra	Primates	Female	Not contraHormonal	4	11.13	0.73608122065
Macaca nigra	Primates	Female	Not contraHormonal	4	11.2	0.73608122065
Macaca nigra	Primates	Female	Not contraHormonal	4	11.38	0.72664428192
Macaca nigra	Primates	Female	Not contraHormonal	4	11.64	0.72664428192
Macaca nigra	Primates	Female	Not contraHormonal	4	11.64	0.72664428192
Macaca nigra	Primates	Female	Not contraHormonal	4	11.73	0.71708317295
Macaca nigra	Primates	Female	Not contraHormonal	4	12.08	0.70764786804
Macaca nigra	Primates	Female	Not contraHormonal	4	12.1	0.70764786804
Macaca nigra	Primates	Female	Not contraHormonal	4	12.12	0.69821256314
Macaca nigra	Primates	Female	Not contraHormonal	4	12.25	0.69821256314
Macaca nigra	Primates	Female	Not contraHormonal	4	12.25	0.69821256314
Macaca nigra	Primates	Female	Not contraHormonal	4	12.32	0.6889030623
Macaca nigra	Primates	Female	Not contraHormonal	4	12.41	0.6889030623
Macaca nigra	Primates	Female	Not contraHormonal	4	12.81	0.6889030623
Macaca nigra	Primates	Female	Not contraHormonal	4	13.3	0.6889030623
Macaca nigra	Primates	Female	Not contraHormonal	4	13.35	0.67946603404
Macaca nigra	Primates	Female	Not contraHormonal	4	13.61	0.67946603404
Macaca nigra	Primates	Female	Not contraHormonal	4	13.73	0.67946603404
Macaca nigra	Primates	Female	Not contraHormonal	4	13.96	0.6698960899
Macaca nigra	Primates	Female	Not contraHormonal	4	14.03	0.66046093371

Macaca nigra	Primates	Female	Not contraHormonal	4	14.06	0.65102577751
Macaca nigra	Primates	Female	Not contraHormonal	4	14.27	0.65102577751
Macaca nigra	Primates	Female	Not contraHormonal	4	14.33	0.64145186902
Macaca nigra	Primates	Female	Not contraHormonal	4	14.59	0.64145186902
Macaca nigra	Primates	Female	Not contraHormonal	4	14.89	0.64145186902
Macaca nigra	Primates	Female	Not contraHormonal	4	15.05	0.64145186902
Macaca nigra	Primates	Female	Not contraHormonal	4	15.11	0.63142918357
Macaca nigra	Primates	Female	Not contraHormonal	4	15.24	0.63142918357
Macaca nigra	Primates	Female	Not contraHormonal	4	15.26	0.62124484189
Macaca nigra	Primates	Female	Not contraHormonal	4	15.26	0.6112247638
Macaca nigra	Primates	Female	Not contraHormonal	4	15.3	0.6010376844
Macaca nigra	Primates	Female	Not contraHormonal	4	15.34	0.6010376844
Macaca nigra	Primates	Female	Not contraHormonal	4	15.4	0.59067496571
Macaca nigra	Primates	Female	Not contraHormonal	4	15.62	0.59067496571
Macaca nigra	Primates	Female	Not contraHormonal	4	15.69	0.58049091457
Macaca nigra	Primates	Female	Not contraHormonal	4	15.83	0.57030686344
Macaca nigra	Primates	Female	Not contraHormonal	4	16.08	0.56030147987
Macaca nigra	Primates	Female	Not contraHormonal	4	16.43	0.56030147987
Macaca nigra	Primates	Female	Not contraHormonal	4	16.7	0.5502960963
Macaca nigra	Primates	Female	Not contraHormonal	4	16.72	0.54029071273
Macaca nigra	Primates	Female	Not contraHormonal	4	16.8	0.54029071273
Macaca nigra	Primates	Female	Not contraHormonal	4	17.08	0.53028532916
Macaca nigra	Primates	Female	Not contraHormonal	4	17.08	0.53028532916
Macaca nigra	Primates	Female	Not contraHormonal	4	17.14	0.53028532916
Macaca nigra	Primates	Female	Not contraHormonal	4	17.15	0.51988757761
Macaca nigra	Primates	Female	Not contraHormonal	4	17.35	0.51988757761
Macaca nigra	Primates	Female	Not contraHormonal	4	17.38	0.50948982606
Macaca nigra	Primates	Female	Not contraHormonal	4	17.65	0.49930002954
Macaca nigra	Primates	Female	Not contraHormonal	4	17.76	0.49930002954
Macaca nigra	Primates	Female	Not contraHormonal	4	17.87	0.48889794559
Macaca nigra	Primates	Female	Not contraHormonal	4	17.88	0.48889794559
Macaca nigra	Primates	Female	Not contraHormonal	4	17.94	0.47826972938
Macaca nigra	Primates	Female	Not contraHormonal	4	18	0.46764151317
Macaca nigra	Primates	Female	Not contraHormonal	4	18.01	0.45701329696
Macaca nigra	Primates	Female	Not contraHormonal	4	18.36	0.44638508076
Macaca nigra	Primates	Female	Not contraHormonal	4	18.43	0.44638508076
Macaca nigra	Primates	Female	Not contraHormonal	4	18.55	0.43549763976
Macaca nigra	Primates	Female	Not contraHormonal	4	18.58	0.43549763976
Macaca nigra	Primates	Female	Not contraHormonal	4	18.65	0.43549763976
Macaca nigra	Primates	Female	Not contraHormonal	4	18.75	0.42403717556
Macaca nigra	Primates	Female	Not contraHormonal	4	18.79	0.42403717556
Macaca nigra	Primates	Female	Not contraHormonal	4	18.81	0.42403717556
Macaca nigra	Primates	Female	Not contraHormonal	4	19.05	0.41225836513
Macaca nigra	Primates	Female	Not contraHormonal	4	19.07	0.40047955469
Macaca nigra	Primates	Female	Not contraHormonal	4	19.36	0.38870074426
Macaca nigra	Primates	Female	Not contraHormonal	4	19.4	0.37692193383
Macaca nigra	Primates	Female	Not contraHormonal	4	19.55	0.3651431234
Macaca nigra	Primates	Female	Not contraHormonal	4	19.67	0.35336431296

Macaca nigra	Primates	Female	Not contraHormonal	4	19.94	0.34158550253
Macaca nigra	Primates	Female	Not contraHormonal	4	20.2	0.34158550253
Macaca nigra	Primates	Female	Not contraHormonal	4	20.29	0.3293860203
Macaca nigra	Primates	Female	Not contraHormonal	4	20.47	0.3293860203
Macaca nigra	Primates	Female	Not contraHormonal	4	20.67	0.31718653807
Macaca nigra	Primates	Female	Not contraHormonal	4	20.84	0.30498705583
Macaca nigra	Primates	Female	Not contraHormonal	4	20.99	0.2927875736
Macaca nigra	Primates	Female	Not contraHormonal	4	21.785007	0.28058809137
Macaca nigra	Primates	Female	Not contraHormonal	4	21.80992	0.28058809137
Macaca nigra	Primates	Female	Not contraHormonal	4	21.81	0.26783408721
Macaca nigra	Primates	Female	Not contraHormonal	4	21.89	0.25508008306
Macaca nigra	Primates	Female	Not contraHormonal	4	22.34	0.24232607891
Macaca nigra	Primates	Female	Not contraHormonal	4	22.98	0.23078674182
Macaca nigra	Primates	Female	Not contraHormonal	4	23.2	0.21924740473
Macaca nigra	Primates	Female	Not contraHormonal	4	23.27	0.21924740473
Macaca nigra	Primates	Female	Not contraHormonal	4	23.68	0.21924740473
Macaca nigra	Primates	Female	Not contraHormonal	4	23.84	0.20635049857
Macaca nigra	Primates	Female	Not contraHormonal	4	23.91	0.1934535924
Macaca nigra	Primates	Female	Not contraHormonal	4	24.29	0.1934535924
Macaca nigra	Primates	Female	Not contraHormonal	4	24.58	0.18055668624
Macaca nigra	Primates	Female	Not contraHormonal	4	24.68	0.18055668624
Macaca nigra	Primates	Female	Not contraHormonal	4	24.76	0.18055668624
Macaca nigra	Primates	Female	Not contraHormonal	4	25.15	0.16551029572
Macaca nigra	Primates	Female	Not contraHormonal	4	25.8	0.16551029572
Macaca nigra	Primates	Female	Not contraHormonal	4	25.91	0.16551029572
Macaca nigra	Primates	Female	Not contraHormonal	4	25.94	0.14712026287
Macaca nigra	Primates	Female	Not contraHormonal	4	26.82	0.14712026287
Macaca nigra	Primates	Female	Not contraHormonal	4	27.41	0.12610308246
Macaca nigra	Primates	Female	Not contraHormonal	4	28.22	0.12610308246
Macaca nigra	Primates	Female	Not contraHormonal	4	28.61	0.10088246597
Macaca nigra	Primates	Female	Not contraHormonal	4	29.9	0.10088246597
Macaca nigra	Primates	Female	Not contraHormonal	4	31.1404	0.10088246597
Macaca nigra	Primates	Female	Not contraHormonal	4	31.52	0.10088246597
Macaca nigra	Primates	Female	Not contraHormonal	4	31.85	0.10088246597
Macaca nigra	Primates	Female	ContraceptHormonal	4	4	1
Macaca nigra	Primates	Female	ContraceptHormonal	4	4.86	0.91666666667
Macaca nigra	Primates	Female	ContraceptHormonal	4	5.39	0.91666666667
Macaca nigra	Primates	Female	ContraceptHormonal	4	6.95	0.91666666667
Macaca nigra	Primates	Female	ContraceptHormonal	4	7.45	0.91666666667
Macaca nigra	Primates	Female	ContraceptHormonal	4	8.35	0.91666666667
Macaca nigra	Primates	Female	ContraceptHormonal	4	8.51	0.88
Macaca nigra	Primates	Female	ContraceptHormonal	4	8.84	0.88
Macaca nigra	Primates	Female	ContraceptHormonal	4	9.89	0.88
Macaca nigra	Primates	Female	ContraceptHormonal	4	10.37	0.88
Macaca nigra	Primates	Female	ContraceptHormonal	4	10.91	0.88
Macaca nigra	Primates	Female	ContraceptHormonal	4	12.22	0.85485714286
Macaca nigra	Primates	Female	ContraceptHormonal	4	12.81	0.85485714286
Macaca nigra	Primates	Female	ContraceptHormonal	4	12.92	0.85485714286

Macaca nigra	Primates	Female	ContraceptHormonal	4	12.94	0.82814285714
Macaca nigra	Primates	Female	ContraceptHormonal	4	13.152738	0.80304761905
Macaca nigra	Primates	Female	ContraceptHormonal	4	13.53	0.77871284271
Macaca nigra	Primates	Female	ContraceptHormonal	4	13.57	0.77871284271
Macaca nigra	Primates	Female	ContraceptHormonal	4	13.61	0.77871284271
Macaca nigra	Primates	Female	ContraceptHormonal	4	13.81	0.77871284271
Macaca nigra	Primates	Female	ContraceptHormonal	4	14.16	0.75359307359
Macaca nigra	Primates	Female	ContraceptHormonal	4	14.74	0.72928361961
Macaca nigra	Primates	Female	ContraceptHormonal	4	15.41	0.72928361961
Macaca nigra	Primates	Female	ContraceptHormonal	4	15.54	0.70649350649
Macaca nigra	Primates	Female	ContraceptHormonal	4	15.7	0.70649350649
Macaca nigra	Primates	Female	ContraceptHormonal	4	15.83	0.68441558442
Macaca nigra	Primates	Female	ContraceptHormonal	4	16	0.68441558442
Macaca nigra	Primates	Female	ContraceptHormonal	4	16.05	0.66233766234
Macaca nigra	Primates	Female	ContraceptHormonal	4	16.16	0.64025974026
Macaca nigra	Primates	Female	ContraceptHormonal	4	16.34	0.61960620025
Macaca nigra	Primates	Female	ContraceptHormonal	4	16.4	0.59895266024
Macaca nigra	Primates	Female	ContraceptHormonal	4	16.6	0.57963160669
Macaca nigra	Primates	Female	ContraceptHormonal	4	16.99	0.56151811898
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.09	0.56151811898
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.12	0.54280084835
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.31	0.52470748673
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.5	0.50661412512
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.5	0.48914467253
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.7	0.48914467253
Macaca nigra	Primates	Female	ContraceptHormonal	4	17.75	0.48914467253
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.14	0.4703314159
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.15	0.4703314159
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.32	0.45073427357
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.37	0.45073427357
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.4	0.43024635204
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.86	0.43024635204
Macaca nigra	Primates	Female	ContraceptHormonal	4	18.97	0.41068969968
Macaca nigra	Primates	Female	ContraceptHormonal	4	19.89	0.39283362578
Macaca nigra	Primates	Female	ContraceptHormonal	4	19.97	0.37497755188
Macaca nigra	Primates	Female	ContraceptHormonal	4	20.36	0.37497755188
Macaca nigra	Primates	Female	ContraceptHormonal	4	21.06	0.3579331177
Macaca nigra	Primates	Female	ContraceptHormonal	4	21.36	0.34088868353
Macaca nigra	Primates	Female	ContraceptHormonal	4	21.52	0.34088868353
Macaca nigra	Primates	Female	ContraceptHormonal	4	21.65	0.34088868353
Macaca nigra	Primates	Female	ContraceptHormonal	4	21.89	0.32195042333
Macaca nigra	Primates	Female	ContraceptHormonal	4	22.03	0.30301216313
Macaca nigra	Primates	Female	ContraceptHormonal	4	22.19	0.28407390294
Macaca nigra	Primates	Female	ContraceptHormonal	4	22.57	0.26736367335
Macaca nigra	Primates	Female	ContraceptHormonal	4	22.61	0.26736367335
Macaca nigra	Primates	Female	ContraceptHormonal	4	23.42	0.26736367335
Macaca nigra	Primates	Female	ContraceptHormonal	4	23.96	0.24826626811
Macaca nigra	Primates	Female	ContraceptHormonal	4	23.99	0.24826626811

Macaca nigra	Primates	Female	ContraceptHormonal	4	24.2446	0.24826626811
Macaca nigra	Primates	Female	ContraceptHormonal	4	24.35	0.22569660738
Macaca nigra	Primates	Female	ContraceptHormonal	4	24.71	0.20312694664
Macaca nigra	Primates	Female	ContraceptHormonal	4	25.06	0.1805572859
Macaca nigra	Primates	Female	ContraceptHormonal	4	26.53	0.15798762516
Macaca nigra	Primates	Female	ContraceptHormonal	4	26.79	0.13541796443
Macaca nigra	Primates	Female	ContraceptHormonal	4	26.9	0.13541796443
Macaca nigra	Primates	Female	ContraceptHormonal	4	27.62	0.13541796443
Macaca nigra	Primates	Female	ContraceptHormonal	4	27.97	0.10156347332
Macaca nigra	Primates	Female	ContraceptHormonal	4	29.59	0.06770898221
Macaca nigra	Primates	Female	ContraceptHormonal	4	30.9	0.03385449111
Macaca nigra	Primates	Female	ContraceptHormonal	4	30.99	0
Macaca silenus	Primates	Female	Not contraHormonal	4	4	1
Macaca silenus	Primates	Female	Not contraHormonal	4	4.01	0.99382716049
Macaca silenus	Primates	Female	Not contraHormonal	4	4.07	0.99382716049
Macaca silenus	Primates	Female	Not contraHormonal	4	4.09	0.98765432099
Macaca silenus	Primates	Female	Not contraHormonal	4	4.1	0.98765432099
Macaca silenus	Primates	Female	Not contraHormonal	4	4.12	0.98765432099
Macaca silenus	Primates	Female	Not contraHormonal	4	4.15	0.98144265859
Macaca silenus	Primates	Female	Not contraHormonal	4	4.22	0.97527006325
Macaca silenus	Primates	Female	Not contraHormonal	4	4.32	0.96909746792
Macaca silenus	Primates	Female	Not contraHormonal	4	4.33	0.96292487258
Macaca silenus	Primates	Female	Not contraHormonal	4	4.35	0.95675227724
Macaca silenus	Primates	Female	Not contraHormonal	4	4.35	0.95675227724
Macaca silenus	Primates	Female	Not contraHormonal	4	4.38	0.95675227724
Macaca silenus	Primates	Female	Not contraHormonal	4	4.49	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	4.55	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	4.61	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	4.69	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	4.78	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	4.83	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	4.84	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	5.18	0.95049899439
Macaca silenus	Primates	Female	Not contraHormonal	4	5.18	0.94403301483
Macaca silenus	Primates	Female	Not contraHormonal	4	5.28	0.94403301483
Macaca silenus	Primates	Female	Not contraHormonal	4	5.32	0.94403301483
Macaca silenus	Primates	Female	Not contraHormonal	4	5.3993933	0.93747723001
Macaca silenus	Primates	Female	Not contraHormonal	4	5.44	0.93747723001
Macaca silenus	Primates	Female	Not contraHormonal	4	5.66	0.9310118698
Macaca silenus	Primates	Female	Not contraHormonal	4	5.78	0.9310118698
Macaca silenus	Primates	Female	Not contraHormonal	4	5.79	0.9310118698
Macaca silenus	Primates	Female	Not contraHormonal	4	5.85	0.9310118698
Macaca silenus	Primates	Female	Not contraHormonal	4	5.89	0.92440894874
Macaca silenus	Primates	Female	Not contraHormonal	4	6.06	0.92440894874
Macaca silenus	Primates	Female	Not contraHormonal	4	6.06	0.92440894874
Macaca silenus	Primates	Female	Not contraHormonal	4	6.1	0.92440894874
Macaca silenus	Primates	Female	Not contraHormonal	4	6.2	0.91766143816
Macaca silenus	Primates	Female	Not contraHormonal	4	6.3	0.91096317949

Macaca silenus	Primates	Female	Not contraHormonal	4	6.33 0.91096317949
Macaca silenus	Primates	Female	Not contraHormonal	4	6.34 0.91096317949
Macaca silenus	Primates	Female	Not contraHormonal	4	6.63 0.90445629964
Macaca silenus	Primates	Female	Not contraHormonal	4	6.64 0.90445629964
Macaca silenus	Primates	Female	Not contraHormonal	4	6.71 0.89790226848
Macaca silenus	Primates	Female	Not contraHormonal	4	6.78 0.89790226848
Macaca silenus	Primates	Female	Not contraHormonal	4	6.84 0.89790226848
Macaca silenus	Primates	Female	Not contraHormonal	4	6.94 0.89153416728
Macaca silenus	Primates	Female	Not contraHormonal	4	7.13 0.88534295779
Macaca silenus	Primates	Female	Not contraHormonal	4	7.25 0.87915174829
Macaca silenus	Primates	Female	Not contraHormonal	4	7.3 0.87915174829
Macaca silenus	Primates	Female	Not contraHormonal	4	7.38 0.87291662951
Macaca silenus	Primates	Female	Not contraHormonal	4	7.49 0.87291662951
Macaca silenus	Primates	Female	Not contraHormonal	4	7.5 0.86663665376
Macaca silenus	Primates	Female	Not contraHormonal	4	7.52 0.86035667801
Macaca silenus	Primates	Female	Not contraHormonal	4	7.64 0.86035667801
Macaca silenus	Primates	Female	Not contraHormonal	4	7.66 0.85403052596
Macaca silenus	Primates	Female	Not contraHormonal	4	7.69 0.85403052596
Macaca silenus	Primates	Female	Not contraHormonal	4	7.7 0.85403052596
Macaca silenus	Primates	Female	Not contraHormonal	4	7.83 0.84775088974
Macaca silenus	Primates	Female	Not contraHormonal	4	8.01 0.84775088974
Macaca silenus	Primates	Female	Not contraHormonal	4	8.1 0.84775088974
Macaca silenus	Primates	Female	Not contraHormonal	4	8.17 0.84775088974
Macaca silenus	Primates	Female	Not contraHormonal	4	8.38 0.84151742732
Macaca silenus	Primates	Female	Not contraHormonal	4	8.39 0.84151742732
Macaca silenus	Primates	Female	Not contraHormonal	4	8.81 0.84151742732
Macaca silenus	Primates	Female	Not contraHormonal	4	8.85 0.83528396489
Macaca silenus	Primates	Female	Not contraHormonal	4	8.97 0.83528396489
Macaca silenus	Primates	Female	Not contraHormonal	4	9.01 0.82909667627
Macaca silenus	Primates	Female	Not contraHormonal	4	9.05 0.82290938764
Macaca silenus	Primates	Female	Not contraHormonal	4	9.06 0.82290938764
Macaca silenus	Primates	Female	Not contraHormonal	4	9.26 0.81667522561
Macaca silenus	Primates	Female	Not contraHormonal	4	9.96 0.81058063437
Macaca silenus	Primates	Female	Not contraHormonal	4	10 0.81058063437
Macaca silenus	Primates	Female	Not contraHormonal	4	10.02 0.81058063437
Macaca silenus	Primates	Female	Not contraHormonal	4	10.11 0.80439299594
Macaca silenus	Primates	Female	Not contraHormonal	4	10.13 0.79820535751
Macaca silenus	Primates	Female	Not contraHormonal	4	10.21 0.79201771908
Macaca silenus	Primates	Female	Not contraHormonal	4	10.26 0.79201771908
Macaca silenus	Primates	Female	Not contraHormonal	4	10.28 0.79201771908
Macaca silenus	Primates	Female	Not contraHormonal	4	10.57 0.79201771908
Macaca silenus	Primates	Female	Not contraHormonal	4	10.58 0.78587804684
Macaca silenus	Primates	Female	Not contraHormonal	4	10.62 0.78587804684
Macaca silenus	Primates	Female	Not contraHormonal	4	10.66 0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	10.74 0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	10.88 0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	11 0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	11.09 0.77969003072

Macaca silenus	Primates	Female	Not contraHormonal	4	11.15	0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	11.19	0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	11.35	0.77969003072
Macaca silenus	Primates	Female	Not contraHormonal	4	11.36	0.7734022079
Macaca silenus	Primates	Female	Not contraHormonal	4	11.4	0.76711438507
Macaca silenus	Primates	Female	Not contraHormonal	4	11.64	0.76092797874
Macaca silenus	Primates	Female	Not contraHormonal	4	11.78	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	11.79	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	11.92	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	12.03	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	12.11	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	12.13	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	12.19	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	12.24	0.75479146278
Macaca silenus	Primates	Female	Not contraHormonal	4	12.25	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.35	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.44	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.47	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.59	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.67	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.77	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.874907	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.88378	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.93	0.74844867738
Macaca silenus	Primates	Female	Not contraHormonal	4	12.96	0.74182523776
Macaca silenus	Primates	Female	Not contraHormonal	4	12.96	0.74182523776
Macaca silenus	Primates	Female	Not contraHormonal	4	13.13	0.73520179813
Macaca silenus	Primates	Female	Not contraHormonal	4	13.19	0.73520179813
Macaca silenus	Primates	Female	Not contraHormonal	4	13.21	0.73520179813
Macaca silenus	Primates	Female	Not contraHormonal	4	13.4	0.73520179813
Macaca silenus	Primates	Female	Not contraHormonal	4	13.44	0.73520179813
Macaca silenus	Primates	Female	Not contraHormonal	4	13.6	0.72869558753
Macaca silenus	Primates	Female	Not contraHormonal	4	13.62	0.72224695401
Macaca silenus	Primates	Female	Not contraHormonal	4	13.64	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	13.708791	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	13.87	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	13.9	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	14	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	14.02	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	14.03	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	14.1	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	14.16	0.71579832049
Macaca silenus	Primates	Female	Not contraHormonal	4	14.17	0.70904550615
Macaca silenus	Primates	Female	Not contraHormonal	4	14.19	0.7022926918
Macaca silenus	Primates	Female	Not contraHormonal	4	14.2	0.7022926918
Macaca silenus	Primates	Female	Not contraHormonal	4	14.29	0.7022926918
Macaca silenus	Primates	Female	Not contraHormonal	4	14.3	0.69547431616
Macaca silenus	Primates	Female	Not contraHormonal	4	14.33	0.68865594051

Macaca silenus	Primates	Female	Not contraHormonal	4	14.37	0.68865594051
Macaca silenus	Primates	Female	Not contraHormonal	4	14.46	0.68865594051
Macaca silenus	Primates	Female	Not contraHormonal	4	14.56	0.68865594051
Macaca silenus	Primates	Female	Not contraHormonal	4	14.61985	0.68183756486
Macaca silenus	Primates	Female	Not contraHormonal	4	14.88	0.68183756486
Macaca silenus	Primates	Female	Not contraHormonal	4	14.899497	0.67515288285
Macaca silenus	Primates	Female	Not contraHormonal	4	14.94	0.67515288285
Macaca silenus	Primates	Female	Not contraHormonal	4	15.02	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.04	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.12	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.14	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.18	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.29	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.3	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.31	0.66853373694
Macaca silenus	Primates	Female	Not contraHormonal	4	15.38	0.66171196411
Macaca silenus	Primates	Female	Not contraHormonal	4	15.46	0.66171196411
Macaca silenus	Primates	Female	Not contraHormonal	4	15.54767	0.65489019129
Macaca silenus	Primates	Female	Not contraHormonal	4	15.6	0.64806841846
Macaca silenus	Primates	Female	Not contraHormonal	4	15.61	0.64124664564
Macaca silenus	Primates	Female	Not contraHormonal	4	15.8	0.64124664564
Macaca silenus	Primates	Female	Not contraHormonal	4	15.88	0.63449668095
Macaca silenus	Primates	Female	Not contraHormonal	4	15.93	0.63449668095
Macaca silenus	Primates	Female	Not contraHormonal	4	15.93	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	15.94	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.04	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.09	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.14	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.19	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.29	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.38	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.68	0.62774671625
Macaca silenus	Primates	Female	Not contraHormonal	4	16.79	0.62061323084
Macaca silenus	Primates	Female	Not contraHormonal	4	16.93	0.62061323084
Macaca silenus	Primates	Female	Not contraHormonal	4	17.27	0.62061323084
Macaca silenus	Primates	Female	Not contraHormonal	4	17.38	0.62061323084
Macaca silenus	Primates	Female	Not contraHormonal	4	17.76	0.61371752828
Macaca silenus	Primates	Female	Not contraHormonal	4	18.05204	0.60682182571
Macaca silenus	Primates	Female	Not contraHormonal	4	18.09	0.59992612315
Macaca silenus	Primates	Female	Not contraHormonal	4	18.42	0.59992612315
Macaca silenus	Primates	Female	Not contraHormonal	4	18.44	0.59326027734
Macaca silenus	Primates	Female	Not contraHormonal	4	18.7	0.59326027734
Macaca silenus	Primates	Female	Not contraHormonal	4	18.927073	0.59326027734
Macaca silenus	Primates	Female	Not contraHormonal	4	19.04	0.58681179606
Macaca silenus	Primates	Female	Not contraHormonal	4	19.07	0.58681179606
Macaca silenus	Primates	Female	Not contraHormonal	4	19.08	0.58681179606
Macaca silenus	Primates	Female	Not contraHormonal	4	19.09	0.58681179606
Macaca silenus	Primates	Female	Not contraHormonal	4	19.12	0.5801434802

Macaca silenus	Primates	Female	Not contraHormonal	4	19.18	0.5801434802
Macaca silenus	Primates	Female	Not contraHormonal	4	19.2	0.5801434802
Macaca silenus	Primates	Female	Not contraHormonal	4	19.31	0.57339762577
Macaca silenus	Primates	Female	Not contraHormonal	4	19.31	0.57339762577
Macaca silenus	Primates	Female	Not contraHormonal	4	19.39	0.56657146356
Macaca silenus	Primates	Female	Not contraHormonal	4	19.73	0.55990591693
Macaca silenus	Primates	Female	Not contraHormonal	4	19.73	0.5533187885
Macaca silenus	Primates	Female	Not contraHormonal	4	20	0.5533187885
Macaca silenus	Primates	Female	Not contraHormonal	4	20.11	0.54657099839
Macaca silenus	Primates	Female	Not contraHormonal	4	20.22	0.54657099839
Macaca silenus	Primates	Female	Not contraHormonal	4	20.28	0.53998580564
Macaca silenus	Primates	Female	Not contraHormonal	4	20.34	0.53347995256
Macaca silenus	Primates	Female	Not contraHormonal	4	20.36	0.53347995256
Macaca silenus	Primates	Female	Not contraHormonal	4	20.4	0.52689378031
Macaca silenus	Primates	Female	Not contraHormonal	4	20.56	0.52030760806
Macaca silenus	Primates	Female	Not contraHormonal	4	20.634	0.5137214358
Macaca silenus	Primates	Female	Not contraHormonal	4	20.71	0.5137214358
Macaca silenus	Primates	Female	Not contraHormonal	4	20.81	0.5137214358
Macaca silenus	Primates	Female	Not contraHormonal	4	21.118433	0.50729991785
Macaca silenus	Primates	Female	Not contraHormonal	4	21.46	0.50729991785
Macaca silenus	Primates	Female	Not contraHormonal	4	21.48	0.50087839991
Macaca silenus	Primates	Female	Not contraHormonal	4	21.54597	0.49445688196
Macaca silenus	Primates	Female	Not contraHormonal	4	21.62	0.48803536401
Macaca silenus	Primates	Female	Not contraHormonal	4	21.63	0.48161384606
Macaca silenus	Primates	Female	Not contraHormonal	4	21.65	0.47519232812
Macaca silenus	Primates	Female	Not contraHormonal	4	21.67	0.46877081017
Macaca silenus	Primates	Female	Not contraHormonal	4	21.68	0.46234929222
Macaca silenus	Primates	Female	Not contraHormonal	4	21.76	0.46234929222
Macaca silenus	Primates	Female	Not contraHormonal	4	21.85	0.45583733036
Macaca silenus	Primates	Female	Not contraHormonal	4	21.91	0.44941708627
Macaca silenus	Primates	Female	Not contraHormonal	4	22.22	0.44326068783
Macaca silenus	Primates	Female	Not contraHormonal	4	22.4	0.44326068783
Macaca silenus	Primates	Female	Not contraHormonal	4	22.420183	0.44326068783
Macaca silenus	Primates	Female	Not contraHormonal	4	22.522738	0.44326068783
Macaca silenus	Primates	Female	Not contraHormonal	4	22.64	0.43718862361
Macaca silenus	Primates	Female	Not contraHormonal	4	22.9	0.43119973836
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Macaca silenus	Primates	Female	Not contraHormonal	4	23.03	0.41922196785
Macaca silenus	Primates	Female	Not contraHormonal	4	23.05	0.41922196785
Macaca silenus	Primates	Female	Not contraHormonal	4	23.07	0.41922196785
Macaca silenus	Primates	Female	Not contraHormonal	4	23.08	0.41922196785
Macaca silenus	Primates	Female	Not contraHormonal	4	23.29	0.41305693891
Macaca silenus	Primates	Female	Not contraHormonal	4	23.37	0.40689190997
Macaca silenus	Primates	Female	Not contraHormonal	4	23.47	0.40072688103
Macaca silenus	Primates	Female	Not contraHormonal	4	23.55	0.39465526162
Macaca silenus	Primates	Female	Not contraHormonal	4	23.64	0.38858364221
Macaca silenus	Primates	Female	Not contraHormonal	4	23.68	0.3825120228
Macaca silenus	Primates	Female	Not contraHormonal	4	23.86	0.37662722245

Macaca silenus	Primates	Female	Not contraHormonal	4	23.94	0.37083295749
Macaca silenus	Primates	Female	Not contraHormonal	4	24.28	0.36512783507
Macaca silenus	Primates	Female	Not contraHormonal	4	24.43	0.36512783507
Macaca silenus	Primates	Female	Not contraHormonal	4	24.68	0.35942271264
Macaca silenus	Primates	Female	Not contraHormonal	4	24.84	0.35371759022
Macaca silenus	Primates	Female	Not contraHormonal	4	24.95	0.3480124678
Macaca silenus	Primates	Female	Not contraHormonal	4	25.35	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.39	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.68	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.76	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.92	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.95	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.97	0.34230734537
Macaca silenus	Primates	Female	Not contraHormonal	4	25.99	0.33630195335
Macaca silenus	Primates	Female	Not contraHormonal	4	26.14	0.33050364381
Macaca silenus	Primates	Female	Not contraHormonal	4	26.17	0.32470533427
Macaca silenus	Primates	Female	Not contraHormonal	4	26.37	0.31890702473
Macaca silenus	Primates	Female	Not contraHormonal	4	26.45	0.31310871519
Macaca silenus	Primates	Female	Not contraHormonal	4	26.62	0.30741582946
Macaca silenus	Primates	Female	Not contraHormonal	4	26.63	0.30172294373
Macaca silenus	Primates	Female	Not contraHormonal	4	27.03	0.296030058
Macaca silenus	Primates	Female	Not contraHormonal	4	27.04	0.2904445852
Macaca silenus	Primates	Female	Not contraHormonal	4	27.1	0.28485911241
Macaca silenus	Primates	Female	Not contraHormonal	4	27.22	0.27927363962
Macaca silenus	Primates	Female	Not contraHormonal	4	27.24	0.27927363962
Macaca silenus	Primates	Female	Not contraHormonal	4	27.28	0.27357417759
Macaca silenus	Primates	Female	Not contraHormonal	4	27.5	0.26787471555
Macaca silenus	Primates	Female	Not contraHormonal	4	27.51	0.26787471555
Macaca silenus	Primates	Female	Not contraHormonal	4	27.78	0.26205135217
Macaca silenus	Primates	Female	Not contraHormonal	4	27.86	0.25622798879
Macaca silenus	Primates	Female	Not contraHormonal	4	27.89	0.25622798879
Macaca silenus	Primates	Female	Not contraHormonal	4	27.98	0.25040462541
Macaca silenus	Primates	Female	Not contraHormonal	4	28.09	0.25040462541
Macaca silenus	Primates	Female	Not contraHormonal	4	28.53	0.24458126203
Macaca silenus	Primates	Female	Not contraHormonal	4	28.64	0.23875789864
Macaca silenus	Primates	Female	Not contraHormonal	4	28.73	0.23293453526
Macaca silenus	Primates	Female	Not contraHormonal	4	29.44	0.22711117188
Macaca silenus	Primates	Female	Not contraHormonal	4	29.53	0.2212878085
Macaca silenus	Primates	Female	Not contraHormonal	4	29.54	0.21546444512
Macaca silenus	Primates	Female	Not contraHormonal	4	29.65	0.20964108174
Macaca silenus	Primates	Female	Not contraHormonal	4	29.69	0.20964108174
Macaca silenus	Primates	Female	Not contraHormonal	4	29.7	0.20365133654
Macaca silenus	Primates	Female	Not contraHormonal	4	29.83	0.19766159135
Macaca silenus	Primates	Female	Not contraHormonal	4	29.9	0.19167184616
Macaca silenus	Primates	Female	Not contraHormonal	4	29.91	0.18568210097
Macaca silenus	Primates	Female	Not contraHormonal	4	30.04	0.18568210097
Macaca silenus	Primates	Female	Not contraHormonal	4	30.04	0.17969235577
Macaca silenus	Primates	Female	Not contraHormonal	4	30.34	0.17969235577

Macaca silenus	Primates	Female	Not contraHormonal	4	30.38	0.17327477164
Macaca silenus	Primates	Female	Not contraHormonal	4	30.45	0.17327477164
Macaca silenus	Primates	Female	Not contraHormonal	4	30.46	0.17327477164
Macaca silenus	Primates	Female	Not contraHormonal	4	30.63	0.17327477164
Macaca silenus	Primates	Female	Not contraHormonal	4	30.7	0.16605498949
Macaca silenus	Primates	Female	Not contraHormonal	4	31.01	0.15883520734
Macaca silenus	Primates	Female	Not contraHormonal	4	31.11	0.15883520734
Macaca silenus	Primates	Female	Not contraHormonal	4	31.31	0.15161542518
Macaca silenus	Primates	Female	Not contraHormonal	4	31.63	0.14439564303
Macaca silenus	Primates	Female	Not contraHormonal	4	32.04	0.13751966003
Macaca silenus	Primates	Female	Not contraHormonal	4	32.39	0.13064367703
Macaca silenus	Primates	Female	Not contraHormonal	4	32.41	0.13064367703
Macaca silenus	Primates	Female	Not contraHormonal	4	32.41	0.12376769403
Macaca silenus	Primates	Female	Not contraHormonal	4	32.53	0.11648724144
Macaca silenus	Primates	Female	Not contraHormonal	4	32.77	0.10920678885
Macaca silenus	Primates	Female	Not contraHormonal	4	33.000197	0.10192633626
Macaca silenus	Primates	Female	Not contraHormonal	4	33.14	0.09464588367
Macaca silenus	Primates	Female	Not contraHormonal	4	33.35	0.08736543108
Macaca silenus	Primates	Female	Not contraHormonal	4	33.39	0.08008497849
Macaca silenus	Primates	Female	Not contraHormonal	4	33.41	0.0728045259
Macaca silenus	Primates	Female	Not contraHormonal	4	33.55	0.06552407331
Macaca silenus	Primates	Female	Not contraHormonal	4	33.68	0.06552407331
Macaca silenus	Primates	Female	Not contraHormonal	4	34.23	0.05733356415
Macaca silenus	Primates	Female	Not contraHormonal	4	34.66	0.04914305498
Macaca silenus	Primates	Female	Not contraHormonal	4	35.09	0.04095254582
Macaca silenus	Primates	Female	Not contraHormonal	4	35.11	0.04095254582
Macaca silenus	Primates	Female	Not contraHormonal	4	35.13	0.03071440936
Macaca silenus	Primates	Female	Not contraHormonal	4	35.24	0.02047627291
Macaca silenus	Primates	Female	Not contraHormonal	4	35.88	0.01023813645
Macaca silenus	Primates	Female	Not contraHormonal	4	36.94	0
Macaca silenus	Primates	Female	ContraceptHormonal	4	4	1
Macaca silenus	Primates	Female	ContraceptHormonal	4	5.67	0.97222222222
Macaca silenus	Primates	Female	ContraceptHormonal	4	6.3	0.97222222222
Macaca silenus	Primates	Female	ContraceptHormonal	4	7.22	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	7.54	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	7.79	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	7.84	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	9.18	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	9.19	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	9.28	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	9.88	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	9.93	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	9.94	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	10.07	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	10.2	0.9466374269
Macaca silenus	Primates	Female	ContraceptHormonal	4	10.27	0.92105263158
Macaca silenus	Primates	Female	ContraceptHormonal	4	10.55	0.89546783626
Macaca silenus	Primates	Female	ContraceptHormonal	4	10.98	0.89546783626

Macaca silenus	Primates	Female	ContraceptHormonal	4	11	0.89546783626
Macaca silenus	Primates	Female	ContraceptHormonal	4	11.18	0.89546783626
Macaca silenus	Primates	Female	ContraceptHormonal	4	11.57	0.87059372969
Macaca silenus	Primates	Female	ContraceptHormonal	4	11.88	0.87059372969
Macaca silenus	Primates	Female	ContraceptHormonal	4	12	0.87059372969
Macaca silenus	Primates	Female	ContraceptHormonal	4	12.43	0.87059372969
Macaca silenus	Primates	Female	ContraceptHormonal	4	12.81	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	12.88	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	12.98	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	12.99	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	13.02	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	13.16	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	13.41	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	13.91	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	13.95	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	14.11	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	14.17	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	14.28	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	14.4	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	14.59	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.02	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.11	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.16	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.25	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.44	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.47	0.84498803176
Macaca silenus	Primates	Female	ContraceptHormonal	4	15.69	0.79528285342
Macaca silenus	Primates	Female	ContraceptHormonal	4	16.09	0.79528285342
Macaca silenus	Primates	Female	ContraceptHormonal	4	16.82	0.79528285342
Macaca silenus	Primates	Female	ContraceptHormonal	4	18.16	0.79528285342
Macaca silenus	Primates	Female	ContraceptHormonal	4	18.18	0.79528285342
Macaca silenus	Primates	Female	ContraceptHormonal	4	18.3	0.79528285342
Macaca silenus	Primates	Female	ContraceptHormonal	4	18.35	0.73847693532
Macaca silenus	Primates	Female	ContraceptHormonal	4	18.99	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	19.31	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	19.52	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	19.66	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	20.07	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	20.26	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	21.05	0.6857285828
Macaca silenus	Primates	Female	ContraceptHormonal	4	21.37	0.63298023028
Macaca silenus	Primates	Female	ContraceptHormonal	4	21.65	0.58428944333
Macaca silenus	Primates	Female	ContraceptHormonal	4	21.81	0.53559865639
Macaca silenus	Primates	Female	ContraceptHormonal	4	21.83	0.53559865639
Macaca silenus	Primates	Female	ContraceptHormonal	4	22.25	0.53559865639
Macaca silenus	Primates	Female	ContraceptHormonal	4	22.26	0.53559865639
Macaca silenus	Primates	Female	ContraceptHormonal	4	23.64	0.48690786944
Macaca silenus	Primates	Female	ContraceptHormonal	4	23.72	0.4382170825

Macaca silenus	Primates	Female	ContraceptHormonal	4	23.75	0.38952629555
Macaca silenus	Primates	Female	ContraceptHormonal	4	23.88	0.34083550861
Macaca silenus	Primates	Female	ContraceptHormonal	4	24.83	0.29823107003
Macaca silenus	Primates	Female	ContraceptHormonal	4	24.89	0.29823107003
Macaca silenus	Primates	Female	ContraceptHormonal	4	24.99	0.29823107003
Macaca silenus	Primates	Female	ContraceptHormonal	4	25.35	0.29823107003
Macaca silenus	Primates	Female	ContraceptHormonal	4	25.74	0.22367330253
Macaca silenus	Primates	Female	ContraceptHormonal	4	27.08	0.16775497689
Macaca silenus	Primates	Female	ContraceptHormonal	4	27.35	0.11183665126
Macaca silenus	Primates	Female	ContraceptHormonal	4	28.37	0.11183665126
Macaca silenus	Primates	Female	ContraceptHormonal	4	30.67	0.11183665126
Macaca silenus	Primates	Female	ContraceptHormonal	4	31.58	0.11183665126
Macaca silenus	Primates	Female	ContraceptHormonal	4	31.81	0.11183665126
Macaca silenus	Primates	Female	ContraceptHormonal	4	32.92	0.05591832563
Macaca silenus	Primates	Female	ContraceptHormonal	4	33.89	0
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3	1
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.01	0.99666666667
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.02	0.99333333333
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.02161	0.99
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.03	0.98666666667
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.1	0.9833557047
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.1	0.98004474273
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.13247	0.98004474273
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.19	0.97674492878
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.22	0.97345622532
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.26	0.97345622532
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.29	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.3	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.31	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.3127379	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.31	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.34	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.3427379	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.35	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.37	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.37	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.41	0.97016752185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.41	0.96679888462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.43	0.96341846894
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.46	0.96341846894
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.46	0.96341846894
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.5	0.96341846894
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.52	0.96341846894
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.53	0.96341846894
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.53777	0.96000209139
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.59	0.96000209139
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.59	0.96000209139
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.61	0.956633663

Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.61899	0.95326523461
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.67	0.95326523461
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.73	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.7669545	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.7679679	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.82	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.83	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.8462333	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.8735167	0.94992044432
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.88	0.9465519321
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.8830733	0.94318341989
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.91309	0.94318341989
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.92	0.93981490767
Macaca sylvanus	Primates	Female	Not contraHormonal	3	3.97	0.93644639546
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.09	0.93310194405
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.1	0.92975749264
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.1258067	0.92975749264
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.13	0.92640096739
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.19	0.92304444215
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.3	0.92304444215
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.3	0.91970007823
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.3227379	0.91970007823
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.32	0.91636783157
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.32	0.91636783157
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.3497067	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.35	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.38	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.41	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.43	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.44	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.49	0.91301117284
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.49	0.90962964998
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.5	0.90962964998
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.5	0.90962964998
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.5	0.90962964998
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.53	0.90962964998
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.53	0.90962964998
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.5617667	0.90619708526
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.57	0.90276452055
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.61	0.89943328615
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.74	0.89613865873
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.82	0.89613865873
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.93	0.89283187401
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.94	0.89283187401
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.96289	0.88951279641
Macaca sylvanus	Primates	Female	Not contraHormonal	3	4.99	0.88951279641
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.1	0.88625450778
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.11	0.88299621915

Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.17	0.88299621915
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.25	0.88299621915
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.25	0.87972586278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.28	0.87972586278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.35	0.87972586278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.38	0.87972586278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.4	0.87972586278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.44	0.8764186227
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.44	0.8764186227
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.45	0.8764186227
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.45	0.87309885519
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.49	0.87309885519
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.5	0.87309885519
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.51	0.87309885519
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.53	0.87309885519
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.53	0.87309885519
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.53	0.86972781714
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.58	0.86972781714
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.58	0.86972781714
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.61	0.86635677909
Macaca sylvanus	Primates	Female	Not contraHormonal	35.6699467	0.86299880707	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.67	0.86299880707
Macaca sylvanus	Primates	Female	Not contraHormonal	35.6925167	0.85962771798	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.71522	0.85962771798
Macaca sylvanus	Primates	Female	Not contraHormonal	35.7588145	0.85962771798	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.8	0.85626979721
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.83	0.85292499332
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.93547	0.84959325506
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.94	0.8462615168
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.94	0.84294284419
Macaca sylvanus	Primates	Female	Not contraHormonal	3	5.96	0.83961105429
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.03	0.83629243352
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.03	0.83629243352
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.04	0.83296059116
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.05	0.82962874879
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.28	0.82634958378
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.32	0.82634958378
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.33	0.82305735436
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.35	0.8197782414
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.36	0.8197782414
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.38023	0.8164859593
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.41	0.81319367721
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.41	0.81319367721
Macaca sylvanus	Primates	Female	Not contraHormonal	36.4652933	0.81319367721	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.48	0.80988801185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.48	0.80988801185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.51	0.80988801185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.51	0.80988801185

Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.55	0.80988801185
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.55	0.80988801185
Macaca sylvanus	Primates	Female	Not contraHormonal	36.5716767	0.80656879869	
Macaca sylvanus	Primates	Female	Not contraHormonal	36.6063367	0.80324958553	
Macaca sylvanus	Primates	Female	Not contraHormonal	36.6092433	0.79993037236	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.69	0.79662487496
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.76	0.79333303663
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.88	0.79008167173
Macaca sylvanus	Primates	Female	Not contraHormonal	3	6.89	0.78683030682
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.01	0.78363180964
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.05156	0.78043331246
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.10525	0.78043331246
Macaca sylvanus	Primates	Female	Not contraHormonal	37.1740033	0.77724787037	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.21	0.77724787037
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.27603	0.77404931946
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.29	0.77086393131
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.37	0.77086393131
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.39	0.77086393131
Macaca sylvanus	Primates	Female	Not contraHormonal	37.4071333	0.76767854317	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.43	0.76767854317
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.44	0.76767854317
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.49	0.76767854317
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.52	0.76767854317
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.53	0.76453231963
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.53	0.76453231963
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.54	0.76453231963
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.58	0.76139899045
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.59	0.76139899045
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.63	0.76139899045
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.67	0.75825271363
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.69	0.75511943796
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.72	0.75198616228
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.74	0.7488528866
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.76	0.7488528866
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.84	0.7457064459
Macaca sylvanus	Primates	Female	Not contraHormonal	3	7.93	0.74258633525
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.04	0.73947927946
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.04	0.73638522389
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.07029	0.73327811324
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.13	0.73019711277
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.32	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.32	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.37	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.42754	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.48	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.51	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.53	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.54	0.72714189472

Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.57	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.58	0.72714189472
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.64	0.72403445073
Macaca sylvanus	Primates	Female	Not contraHormonal	38.6466867	0.72092700673	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.74	0.71783289941
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.87	0.71475207151
Macaca sylvanus	Primates	Female	Not contraHormonal	38.8794067	0.71475207151	
Macaca sylvanus	Primates	Female	Not contraHormonal	38.9098667	0.7116579067	
Macaca sylvanus	Primates	Female	Not contraHormonal	38.9267667	0.70856374189	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.93	0.70856374189
Macaca sylvanus	Primates	Female	Not contraHormonal	3	8.97	0.70546957708
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.00652	0.70546957708
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.04993	0.70237541227
Macaca sylvanus	Primates	Female	Not contraHormonal	39.0998167	0.70237541227	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.17033	0.69926755646
Macaca sylvanus	Primates	Female	Not contraHormonal	39.2343733	0.69615970065	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.32	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.33	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.35	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.42	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.43	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.47	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.49	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.5	0.69305184485
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.54	0.68992998969
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.57	0.68992998969
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.58	0.68679394428
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.59945	0.68365789887
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.67	0.68365789887
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.67	0.68050740165
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.7	0.67735690442
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.84	0.67735690442
Macaca sylvanus	Primates	Female	Not contraHormonal	39.8942033	0.67735690442	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.92563	0.67419168524
Macaca sylvanus	Primates	Female	Not contraHormonal	3	9.95	0.67102646606
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.17	0.66786124688
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.19	0.6646960277
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.2	0.66153080852
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.2	0.66153080852
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.2	0.66153080852
Macaca sylvanus	Primates	Female	Not contraHormonal	310.210427	0.65833500751	
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.34	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.37	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.41878	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.44	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.45	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.46	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.48	0.65833500751

Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.49	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.51	0.65833500751
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.52	0.65505970897
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.54	0.65505970897
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.54	0.65505970897
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.57	0.65505970897
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.62	0.65176795163
Macaca sylvanus	Primates	Female	Not contraHormonal	3	10.63	0.6484761943
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11	0.64520106201
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.085593	0.64194247079
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.24	0.63868387956
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.35	0.63868387956
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.42	0.63868387956
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.431457	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.44	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.47	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.48	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.5	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.51	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.54	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.54	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.58	0.63539169462
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.59	0.6320298338
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.755673	0.62866797298
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.774873	0.6253239944
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.775423	0.62198001582
Macaca sylvanus	Primates	Female	Not contraHormonal	3	11.91897	0.62198001582
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.02	0.61863603724
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.144987	0.61532782314
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.15	0.61201960904
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.23621	0.61201960904
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.24	0.61201960904
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.24756	0.60867523959
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.47	0.60533087014
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.55	0.60533087014
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.61	0.60533087014
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.69	0.6020764031
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.74317	0.6020764031
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.8	0.59882193605
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.80678	0.59556746901
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.84	0.59556746901
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.893637	0.59231300196
Macaca sylvanus	Primates	Female	Not contraHormonal	3	12.94	0.58907631889
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13	0.58907631889
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.0079	0.5858217536
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.23	0.58260295275
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.2923	0.58260295275
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.314203	0.58260295275

Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.34	0.57938415191
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.35	0.57616535106
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.48	0.57616535106
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.52	0.57616535106
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.591977	0.57616535106
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.671017	0.57296443245
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.860527	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.88	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.902937	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.90886	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.909827	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.916247	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.92	0.56978129671
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.93	0.5664877632
Macaca sylvanus	Primates	Female	Not contraHormonal	3	13.985617	0.5631942297
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14	0.55990069619
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.03163	0.55660716268
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.052263	0.55660716268
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.11	0.55331362918
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.198637	0.55002009567
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.24	0.54672656216
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.3	0.54672656216
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.37	0.54672656216
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.45	0.54672656216
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.451003	0.54341306785
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.46744	0.54011965531
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.474043	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.49	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.49	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.501393	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.53	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.55	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.56625	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.608493	0.53682624278
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.64	0.53340696735
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.72	0.53340696735
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.74	0.52998769192
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.82	0.52998769192
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.882527	0.52656841649
Macaca sylvanus	Primates	Female	Not contraHormonal	3	14.986147	0.52656841649
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.03	0.5231712009
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.06	0.5231712009
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.07	0.51975178128
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.131993	0.51975178128
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.189907	0.51975178128
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.19	0.51628676941
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.21666	0.51282175753
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.23	0.51282175753

Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.23	0.51282175753
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.250013	0.50930927974
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.27	0.50930927974
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.37949	0.50930927974
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.381367	0.50574767639
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.48	0.50574767639
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.483277	0.50574767639
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.51	0.50574767639
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.576313	0.50574767639
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.583967	0.50213519298
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.62606	0.50213519298
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.63789	0.50213519298
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.75577	0.50213519298
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.79	0.4984699726
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.85	0.49480475221
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.87	0.49113953182
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.916757	0.49113953182
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.92	0.48750146122
Macaca sylvanus	Primates	Female	Not contraHormonal	3	15.92	0.48750146122
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.01	0.4838360367
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.1	0.48017061218
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.124747	0.47650518766
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.36	0.47650518766
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.37	0.47650518766
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.38	0.47650518766
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.4	0.47650518766
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.44	0.47650518766
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.46	0.47272340045
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.46	0.47272340045
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.49	0.47272340045
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.49	0.46891111496
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.52	0.46506758124
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.55	0.46506758124
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.56	0.46506758124
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.80055	0.46128654399
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.9	0.45750550674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.924857	0.45750550674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.942787	0.45369296085
Macaca sylvanus	Primates	Female	Not contraHormonal	3	16.954653	0.44988041496
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.059063	0.44988041496
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.16721	0.44603528321
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.304317	0.44219015146
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.33	0.43834501971
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.35	0.43834501971
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.39	0.43834501971
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.41	0.43443122489
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.48	0.43055237467
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.502467	0.43055237467

Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.504923	0.43055237467
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.505077	0.43055237467
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.51	0.43055237467
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.550013	0.4265285207
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.784387	0.42250466673
Macaca sylvanus	Primates	Female	Not contraHormonal	3	17.98	0.41848081276
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.00556	0.41848081276
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.089967	0.41848081276
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.09856	0.4143780597
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.39	0.4143780597
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.42	0.4143780597
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.48416	0.4143780597
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.49	0.4143780597
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.5	0.4143780597
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.5	0.41010612094
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.54	0.41010612094
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.56	0.41010612094
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.63	0.4056963777
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.820553	0.40128663446
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.84	0.39687689123
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.93	0.39246714799
Macaca sylvanus	Primates	Female	Not contraHormonal	3	18.97	0.38805740476
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.15	0.38364766152
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.19	0.37923791828
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.22	0.37923791828
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.26	0.37923791828
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.42	0.37923791828
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.448363	0.37466878674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.456953	0.37466878674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.48	0.37466878674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.48	0.37466878674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.53	0.37466878674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.56	0.37466878674
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.64987	0.36986534075
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.701803	0.36506189477
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.726753	0.36025844879
Macaca sylvanus	Primates	Female	Not contraHormonal	3	19.88	0.35551820604
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.084913	0.35077796329
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.18	0.34603772055
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.35	0.34603772055
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.38	0.34603772055
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.45	0.34123164109
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.47	0.34123164109
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.48	0.34123164109
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.52	0.34123164109
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.535323	0.34123164109
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.55	0.33621352872
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.75002	0.33621352872

Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.83	0.33111938435
Macaca sylvanus	Primates	Female	Not contraHormonal	3	20.95901	0.33111938435
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.086093	0.32594564397
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.41	0.32594564397
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.44	0.32068845616
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.450687	0.32068845616
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.52	0.32068845616
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.54	0.32068845616
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.54	0.3152530586
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.58	0.3152530586
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.63	0.3096235397
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.681607	0.30399402079
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.688807	0.30399402079
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.721527	0.29825828455
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.910707	0.29825828455
Macaca sylvanus	Primates	Female	Not contraHormonal	3	21.955247	0.29825828455
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.27	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.30015	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.36584	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.49	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.5	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.54	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.580433	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	22.704167	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.004187	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.235083	0.29241008289
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.235683	0.28527812965
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.34	0.28527812965
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.343347	0.27796330582
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.457903	0.27796330582
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.48	0.27045078404
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.51	0.27045078404
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.600923	0.26272361878
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.695623	0.25499645352
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.88	0.24726928826
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.885977	0.24726928826
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.8914	0.24726928826
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.91084	0.24726928826
Macaca sylvanus	Primates	Female	Not contraHormonal	3	23.91501	0.24726928826
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.39	0.23843824225
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.419647	0.23843824225
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.52	0.23843824225
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.55	0.23843824225
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.66	0.23843824225
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.739253	0.22850331549
Macaca sylvanus	Primates	Female	Not contraHormonal	3	24.8	0.21856838873
Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.42	0.20863346197
Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.48	0.20863346197

Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.49	0.20863346197
Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.50635	0.19765275345
Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.64	0.18667204492
Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.74756	0.18667204492
Macaca sylvanus	Primates	Female	Not contraHormonal	3	25.842157	0.18667204492
Macaca sylvanus	Primates	Female	Not contraHormonal	3	26.304477	0.18667204492
Macaca sylvanus	Primates	Female	Not contraHormonal	3	26.35	0.18667204492
Macaca sylvanus	Primates	Female	Not contraHormonal	3	26.44	0.18667204492
Macaca sylvanus	Primates	Female	Not contraHormonal	3	26.459867	0.17111604118
Macaca sylvanus	Primates	Female	Not contraHormonal	3	26.69	0.15556003744
Macaca sylvanus	Primates	Female	Not contraHormonal	3	26.918843	0.14000403369
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.275387	0.12444802995
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.359217	0.1088920262
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.456707	0.09333602246
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.49	0.07778001872
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.52	0.06222401497
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.69	0.04666801123
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.718823	0.03111200749
Macaca sylvanus	Primates	Female	Not contraHormonal	3	27.76072	0.03111200749
Macaca sylvanus	Primates	Female	Not contraHormonal	3	28.46	0.03111200749
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	3	1
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	3.2315067	0.97368421053
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	3.41	0.97368421053
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	3.61	0.9529675252
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	4.05	0.93428188745
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	4.44	0.93428188745
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	4.9855133	0.92112298762
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	5.39	0.92112298762
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	5.42	0.92112298762
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	5.6267833	0.91053536708
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	5.9	0.90018837427
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	5.9795433	0.90018837427
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.21117	0.89007389815
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.38	0.89007389815
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.46	0.89007389815
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.48	0.89007389815
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.53	0.89007389815
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.5506433	0.89007389815
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	6.6933067	0.88029286631
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.48	0.88029286631
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.49	0.88029286631
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.51	0.88029286631
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.5737767	0.87157709535
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.6	0.87157709535
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.61	0.87157709535
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.9403233	0.8628613244
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	7.95009	0.8628613244
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	8.32	0.8628613244

Macaca sylvanus	Primates	Female	ContraceptHormonal	3	8.34	0.85448402999
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	8.42285	0.84634608684
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	8.81	0.83911235961
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	8.89951	0.83206099524
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	8.92	0.83206099524
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.0582433	0.82500963087
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.2088033	0.82500963087
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.34	0.82500963087
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.41	0.81846193539
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.55	0.81846193539
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.5993	0.81846193539
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.59982	0.81846193539
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.67035	0.81846193539
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.6747867	0.81191423991
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.7145767	0.81191423991
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	9.9	0.80531331113
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.011023	0.79871238235
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.080133	0.79211145357
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.15674	0.78577456194
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.418663	0.78577456194
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.420543	0.78577456194
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.43	0.78577456194
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.48	0.78577456194
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.51	0.78577456194
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.64	0.77948836544
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.80812	0.77948836544
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.813483	0.77325245852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	10.88	0.77325245852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.077523	0.77325245852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.07753	0.77325245852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.129703	0.77325245852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.172277	0.77325245852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.251817	0.76686194233
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.287193	0.76047142615
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.37	0.76047142615
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.391227	0.75408090996
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.53	0.7478999189
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.592913	0.7478999189
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.59373	0.7478999189
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.60102	0.7478999189
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.60763	0.7478999189
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.764143	0.74171892783
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.8	0.74171892783
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	11.995633	0.73553793677
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.175297	0.73553793677
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.205833	0.73553793677
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.4	0.7293569457
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.42	0.7293569457

Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.424373	0.72317595464
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.433113	0.71699496357
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.53	0.71699496357
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.60669	0.71699496357
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.79713	0.71102000554
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	12.83	0.70504504751
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.08766	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.381297	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.41185	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.415337	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.419467	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.43	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.46	0.69921822894
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.473123	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.48	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.48	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.500057	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.585563	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.674087	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.83887	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.91953	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	13.92	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.018917	0.69339141036
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.08517	0.68730902957
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.11	0.68122664878
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.15	0.67514426798
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.188527	0.67514426798
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.21338	0.66906188719
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.341817	0.66906188719
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.407247	0.66906188719
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.419127	0.66906188719
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.425193	0.66906188719
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.45	0.66906188719
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.47775	0.66280897236
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.51	0.66280897236
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.52	0.65649650595
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.57	0.65649650595
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.5846	0.65649650595
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.592833	0.65649650595
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.61058	0.65649650595
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.66	0.64993154089
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.670187	0.64993154089
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.92	0.64993154089
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	14.950247	0.64993154089
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.059947	0.64336657584
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.07407	0.63680161078
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.41486	0.63680161078
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.416483	0.63680161078

Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.418173	0.63680161078
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.447483	0.63680161078
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.6	0.63680161078
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.66038	0.63680161078
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.799187	0.63002712555
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.82873	0.62325264033
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.85051	0.61647815511
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.85407	0.60970366989
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.8841	0.60292918467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	15.891577	0.60292918467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.196193	0.59630358923
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.276817	0.5896779938
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.418027	0.5896779938
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.41851	0.5896779938
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.421133	0.5896779938
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.434953	0.58282127294
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.440277	0.57596455208
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.505413	0.57596455208
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.54	0.57596455208
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.671007	0.56902522013
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.76	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.907523	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.912107	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.98636	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	16.999623	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.14829	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.16767	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.333	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.44	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.51	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.52639	0.56208588818
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.613423	0.55449013293
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.65	0.55449013293
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.72485	0.55449013293
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.840897	0.54668041275
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	17.85608	0.53887069257
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.27177	0.53117253982
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.28	0.53117253982
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.505877	0.53117253982
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.51	0.53117253982
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.54	0.53117253982
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.65367	0.52324459146
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.719847	0.52324459146
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.87	0.51519467467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.880457	0.51519467467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.907533	0.51519467467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.910293	0.51519467467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.91122	0.51519467467

Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.91876	0.51519467467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.92	0.51519467467
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.963857	0.50631200786
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	18.978197	0.49742934106
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.033723	0.49742934106
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.043213	0.49742934106
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.098893	0.48838517122
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.3	0.47934100138
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.4	0.47934100138
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.416363	0.47934100138
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.421343	0.47934100138
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.425837	0.47934100138
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.51328	0.46975418136
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.6143	0.46016736133
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.632737	0.46016736133
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	19.935713	0.46016736133
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.067237	0.46016736133
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.068933	0.46016736133
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.215607	0.46016736133
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.287923	0.44946579479
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.413127	0.44946579479
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.47	0.44946579479
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.5	0.44946579479
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.595803	0.44946579479
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.59671	0.44946579479
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.622177	0.4373180706
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.720427	0.42517034642
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.912953	0.42517034642
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	20.91471	0.42517034642
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.025343	0.41266533623
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.33373	0.41266533623
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.409697	0.41266533623
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.414577	0.41266533623
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.54	0.41266533623
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.591947	0.41266533623
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.66	0.39843549705
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.83	0.38420565787
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	21.902293	0.38420565787
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.18	0.38420565787
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.381853	0.38420565787
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.46	0.38420565787
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.50143	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.59649	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.890273	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.908927	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	22.921887	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	23.41036	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	23.594067	0.36883743156

Macaca sylvanus	Primates	Female	ContraceptHormonal	3	23.604353	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	23.7	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	24.38	0.36883743156
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	24.4	0.34424826945
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	24.56	0.34424826945
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	25.14	0.31776763334
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	25.38	0.31776763334
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	25.4156	0.31776763334
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	25.48	0.31776763334
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	25.594347	0.28246011852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	25.61	0.28246011852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	26.39	0.28246011852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	26.46	0.28246011852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	26.58157	0.28246011852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	27.36	0.28246011852
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	27.78	0.18830674568
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	27.94274	0.09415337284
Macaca sylvanus	Primates	Female	ContraceptHormonal	3	28.32	0
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3	1
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.01	1
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.01	1
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.0599633	1
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.07	0.99465240642
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.14	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.16	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.17	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.23	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.29	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.36	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.42	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.5	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.61	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.66	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.82	0.98933340959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.86	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	3.99	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.02	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.06	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.11	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.11	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.11	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.15	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.17	0.98389751174
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.18	0.97840087759
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.21	0.97840087759
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.23	0.97840087759
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.27	0.97840087759

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.34 0.97287318902
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.44 0.96740760931
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.49 0.96194202959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.53 0.96194202959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.57 0.96194202959
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.67 0.95641362712
Mandrillus sphinx	Primates	Female	Not contraHormonal	34.6703767	0.95641362712
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.69 0.95088522465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.71 0.95088522465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.95 0.95088522465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.97 0.95088522465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	4.99 0.95088522465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.01 0.95088522465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.03 0.94529178216
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.09 0.94529178216
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.1 0.94529178216
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.14 0.93976376004
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.2 0.93976376004
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.24 0.93976376004
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.25 0.93420302773
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.27 0.93420302773
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.36 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.36 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.43 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.44 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.53 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.62 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.66 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.67 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.72 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.78 0.9287077158
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.83 0.92307918419
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.9 0.92307918419
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	5.92 0.92307918419
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.15 0.92307918419
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.19 0.92307918419
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.21 0.91741612171
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.22 0.91178780195
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.29 0.91178780195
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.36 0.91178780195
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.43 0.91178780195
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.56 0.91178780195
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.58 0.90612452367
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.59 0.90612452367
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.67 0.90612452367
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.68 0.90612452367
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.69 0.90612452367
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.73 0.90035302989

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.74	0.90035302989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.75	0.90035302989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.76	0.89450658165
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.81	0.89450658165
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.84	0.89450658165
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.84	0.89450658165
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	6.89	0.89450658165
Mandrillus sphinx	Primates	Female	Not contraHormonal	36.9453667	0.89450658165	
Mandrillus sphinx	Primates	Female	Not contraHormonal	36.9766633	0.89450658165	
Mandrillus sphinx	Primates	Female	Not contraHormonal	37.0627379	0.89450658165	
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.09	0.88862166992
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.09	0.88862166992
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.16	0.88862166992
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.21	0.88269752546
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.22	0.87677338099
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.26	0.87677338099
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.33	0.87084923653
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.55	0.87084923653
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.56	0.87084923653
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.56	0.87084923653
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.85	0.87084923653
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.86	0.86500461078
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	7.98	0.86500461078
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.12	0.86500461078
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.13	0.85919921071
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.14	0.85919921071
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.19	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.2	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.23	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.27	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.35	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.41	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.47	0.85335431812
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.52	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.57	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.66	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.72	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.73	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	38.8927379	0.84725893013	
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.9	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	8.92	0.84725893013
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.08	0.84093610229
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.14	0.84093610229
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.35	0.84093610229
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.37	0.84093610229
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.38	0.83461327446
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.39	0.83461327446
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.4	0.83461327446

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.47	0.83461327446
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.51	0.83461327446
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.7	0.83461327446
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.72	0.82833798668
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	9.7627379	0.82833798668
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.01	0.82833798668
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.07	0.82833798668
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.12	0.82833798668
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.2	0.8220626989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.29	0.8220626989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.33	0.8220626989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.35	0.8220626989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.39	0.8220626989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.46	0.8220626989
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.54965	0.81583495118
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.57	0.80965438337
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.57	0.80965438337
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.58	0.80342627273
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.73	0.80342627273
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.77	0.80342627273
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.82	0.79714950497
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.88	0.79714950497
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.93	0.7908229216
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	10.95	0.78449633823
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.062503	0.78449633823
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.076997	0.78449633823
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.09	0.78449633823
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.17	0.78449633823
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.17	0.77816975485
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.21	0.77179131424
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.28	0.76541287363
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.34	0.76541287363
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.38	0.76541287363
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.4	0.76541287363
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.514437	0.75892632385
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.62	0.75892632385
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.66	0.75892632385
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.83	0.75892632385
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	11.87	0.75892632385
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.13	0.75260193782
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.2	0.75260193782
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.24	0.74627755179
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.24	0.73995316575
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.303987	0.73995316575
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.39	0.73995316575
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.650243	0.73383785033
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.81	0.72777307471
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	12.99	0.72777307471

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.13	0.7217584212
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.17	0.71574376769
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.23	0.70982852994
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.23	0.70982852994
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.27	0.70982852994
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.3	0.70982852994
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.31	0.70376161943
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.32	0.69769470892
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.4	0.69769470892
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.43	0.69162779841
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.45	0.69162779841
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.55	0.68556088789
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.61	0.68556088789
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.64	0.67943980854
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.64	0.67331872918
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.71	0.66719764982
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.73	0.66107657047
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.8	0.6550116478
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.87	0.64894672514
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	13.97	0.64894672514
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.16	0.64894672514
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.17	0.64894672514
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.36	0.64894672514
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.38	0.64315255795
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.46	0.63735839076
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.5	0.63156422357
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.54	0.63156422357
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.77	0.62582273063
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.84	0.62013343308
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.87	0.62013343308
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.98	0.61459652743
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	14.99	0.60905962177
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.23	0.60905962177
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.23223	0.60352271612
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.24	0.60352271612
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.56	0.59808557454
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.7	0.59264843295
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.78	0.58721129136
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.81	0.58182403181
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.85	0.58182403181
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.9	0.57643677225
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	15.96	0.5710495127
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.1	0.56566225315
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.25018	0.56566225315
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.26	0.56566225315
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.29	0.56566225315
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.33	0.56037569003
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.34	0.56037569003

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.589483	0.56037569003
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.63	0.55523462866
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.641083	0.55009356728
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.69	0.55009356728
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.71	0.54500010832
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.78	0.54500010832
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.87	0.54500010832
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.97014	0.54500010832
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	16.98	0.53985859787
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.04	0.53985859787
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.15	0.53985859787
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.17	0.53481319041
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.43	0.52986121643
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.44	0.52490924244
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.48	0.52490924244
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.52	0.5199101068
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.54	0.51491097116
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.66	0.50995990413
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.85	0.50995990413
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.86	0.5050088371
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.86	0.5050088371
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.89569	0.5050088371
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.9	0.49995874872
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.949973	0.49490866035
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	17.99	0.48985857198
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	18.04	0.48985857198
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	18.34	0.48486001513
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	18.42	0.47986145827
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	18.53	0.47986145827
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	18.57	0.47986145827
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	18.8	0.47481028502
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.15	0.47481028502
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.18	0.46986434455
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.31712	0.46491840409
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.35	0.45997246362
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.36	0.45507913954
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.38	0.45018581545
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.3853	0.44529249137
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.52	0.4404523556
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.57	0.43561221982
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.66	0.43077208405
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.71	0.43077208405
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.75	0.42587694673
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.77	0.42587694673
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.772733	0.42587694673
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.91	0.42587694673
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	19.97	0.42587694673
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.05	0.42587694673

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.07	0.42080698308
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.21	0.41573701942
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.4	0.41573701942
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.42	0.41066705577
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.49	0.41066705577
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.68	0.41066705577
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.72	0.40546873861
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	20.82	0.40027042145
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21	0.40027042145
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.1	0.39507210429
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.12	0.39507210429
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.36	0.39507210429
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.37	0.39507210429
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.45	0.39507210429
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.58	0.38958499173
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.61	0.38958499173
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.62	0.38401949185
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.62	0.37853349911
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	21.62	0.37312587769
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.1	0.37312587769
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.12	0.37312587769
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.15	0.37312587769
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.18	0.37312587769
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.25	0.3674724553
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.51	0.3674724553
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.55	0.36173069819
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.63	0.35598894107
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.63	0.35024718396
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	22.97	0.34459803583
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.05	0.34459803583
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.11	0.34459803583
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.17	0.33912822574
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.37	0.33365841565
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.5	0.32818860555
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.5	0.32280846448
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.61	0.31733713457
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.64	0.31733713457
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.67	0.31176981642
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	23.71	0.30620249827
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.15	0.30073459652
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.25	0.30073459652
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.311477	0.29516543732
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.353657	0.29516543732
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.38	0.28948917891
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.47	0.28392207932
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.57	0.27835497972
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.67	0.27835497972
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	24.88	0.27278788013

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.308993	0.26722078053
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.31	0.26165368094
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.32	0.26165368094
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.35	0.25596555744
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.38	0.25027743394
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.54	0.24483662016
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.6	0.24483662016
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.74	0.23939580638
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.91	0.2339549926
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	25.91	0.22851417882
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.05	0.22307336503
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.12	0.21763255125
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.13	0.21219173747
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.13	0.20675092369
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.33	0.20144961796
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.42	0.20144961796
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.56	0.19600503369
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.79	0.19056044942
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.84	0.19056044942
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.9	0.18495573032
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	26.98	0.17935101122
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	27.11	0.17374629212
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	27.22223	0.16814157302
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	27.48	0.16814157302
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	27.720193	0.16234358774
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.1	0.15674553299
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.12	0.15114747824
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.14	0.14554942349
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.15	0.13995136874
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.24	0.13435331399
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.24	0.12897918143
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.26	0.12337139093
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.36	0.11800741742
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.38	0.1126434439
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.47	0.1126434439
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.56	0.1126434439
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.67	0.10671484159
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	28.693147	0.10078623928
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	29.04	0.10078623928
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	29.27	0.09485763697
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.15	0.08892903465
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.179417	0.08300043234
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.31	0.07707183003
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.35	0.07114322772
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.74	0.07114322772
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.74	0.06521462541
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	30.93	0.05869316287
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31	0.05869316287

Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31	0.05217170033
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.28	0.04565023779
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.614877	0.03912877525
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.81	0.03912877525
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.82993	0.0313030202
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.92	0.02347726515
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.92	0.01760794886
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	31.92	0.01320596165
Mandrillus sphinx	Primates	Female	Not contraHormonal	3	32.32	0
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	3	1
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	3.11	0.95833333333
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	3.5	0.95833333333
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	3.68	0.95833333333
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	3.79	0.95833333333
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	3.86	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	4.47	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	4.53	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	4.53	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	4.67	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	5.1	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	5.19	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	5.4	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	5.42	0.94209039548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	5.73	0.93150511014
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	5.87	0.92103876059
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	6.19	0.92103876059
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	6.33	0.92103876059
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	6.4484012	0.92103876059
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	6.77	0.91144460683
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	6.77	0.91144460683
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	6.96	0.90233016076
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.04	0.90233016076
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.12	0.89312271014
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.24	0.88391525952
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.26	0.88391525952
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.37	0.88391525952
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.46	0.88391525952
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.78	0.88391525952
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	7.79	0.88391525952
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.04	0.8745119057
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.22	0.8745119057
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.33	0.8745119057
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.49	0.86558831482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.53	0.86558831482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.87	0.86558831482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	8.9	0.86558831482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.29	0.86558831482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.42	0.86558831482

Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.53	0.86558831482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.66	0.85734461659
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.67	0.84910091835
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.74	0.84910091835
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.75	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.77	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.85	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	9.89	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.03	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.03	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.28	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.34	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.41	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.48	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.49	0.84077639954
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	10.55	0.83201831205
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.08	0.83201831205
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.16	0.83201831205
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.18	0.83201831205
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.37	0.83201831205
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.41	0.82307187858
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.46	0.81412544512
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.54	0.81412544512
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.73	0.81412544512
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	11.76	0.81412544512
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.04	0.81412544512
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.07	0.80497796821
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.11	0.80497796821
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.15	0.80497796821
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.18	0.80497796821
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.36	0.80497796821
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.43	0.7958304913
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.44	0.78668301439
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.47	0.78668301439
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.5	0.78668301439
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.82	0.78668301439
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.88	0.77731774041
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.92	0.77731774041
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	12.93	0.76783825577
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.2	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.25	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.28	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.39	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.4	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.45	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	13.98	0.75858719244
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	14	0.74922191846
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	14.06	0.73985664448

Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	14.11	0.73985664448
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	14.2	0.73985664448
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	14.37	0.73037130289
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	15.09	0.7212416616
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	15.11	0.7212416616
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	15.56	0.7212416616
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	15.67	0.71211202031
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	15.87	0.71211202031
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.02	0.71211202031
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.18	0.70321062006
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.2	0.70321062006
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.39	0.70321062006
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.45	0.70321062006
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.59	0.70321062006
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.8	0.69430921981
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.83	0.68540781955
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.89	0.68540781955
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.92	0.68540781955
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	16.95	0.68540781955
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.01	0.68540781955
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.09	0.67614555172
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.14	0.66688328389
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.26	0.66688328389
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.28	0.66688328389
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.43	0.65735637983
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.52	0.65735637983
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.85	0.65735637983
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.92	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	17.94	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	18.03	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	18.19	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	18.21	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	18.52	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	18.95	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.01	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.09	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.09	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.2	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.2	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.2	0.64796557441
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.35	0.63768040656
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.43	0.62739523871
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.46	0.62739523871
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.49	0.61727596067
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.71	0.61727596067
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.93	0.60731989679
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.96	0.59752441458
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	19.97	0.59752441458

Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	20.04	0.59752441458
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	20.24	0.58739688213
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	20.55	0.58739688213
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	20.61	0.57760693409
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	20.92	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	20.99	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.04	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.08	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.09	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.26	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.36	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.37	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.43	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	21.63	0.56781698606
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.08	0.55668331967
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.11	0.54554965327
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.12	0.54554965327
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.18	0.54554965327
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.29	0.53394221384
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.4	0.53394221384
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.41	0.53394221384
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.72	0.53394221384
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	22.77	0.52180716353
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.06	0.52180716353
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.32	0.50938318344
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.33	0.49695920336
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.35	0.48483824718
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.42	0.472717291
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.46	0.46059633482
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.63	0.44878617239
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.68	0.44878617239
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.81	0.43665681638
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.91	0.42452746037
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	23.98	0.41239810436
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.06	0.41239810436
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.09	0.40026874835
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.19	0.40026874835
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.33	0.40026874835
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.38	0.38776034996
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.42	0.37525195157
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.52	0.36274355319
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.54	0.3502351548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	24.87	0.3502351548
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	25.83	0.33856064964
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	26.19	0.32688614448
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	26.24	0.31521163932
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	26.68	0.31521163932
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	26.68	0.31521163932

Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	26.73	0.30260317375
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	26.84	0.28999470818
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	27.07	0.2773862426
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	27.22	0.2773862426
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	27.34	0.26417737391
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	27.51	0.26417737391
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	27.58	0.26417737391
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	27.96	0.24950085314
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.08	0.24950085314
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.3	0.24950085314
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.32	0.24950085314
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.34	0.24950085314
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.81	0.24950085314
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.84	0.22870911537
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	28.99	0.22870911537
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	29.67	0.20583820384
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	29.72	0.20583820384
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	29.85	0.18010842836
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	30.49	0.15437865288
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	30.56	0.1286488774
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	30.68	0.1286488774
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	31.14	0.09648665805
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	31.27	0.0643244387
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	31.57	0.03216221935
Mandrillus sphinx	Primates	Female	ContraceptHormonal	3	32.29	0
Pan troglodytes	Primates	Female	Not contraHormonal	9	9	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	9.53	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	9.6260667	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	9.66	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	9.78962	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	9.97	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	9.99	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.03	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.06	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.07	1
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.16	0.99441340782
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.19	0.99441340782
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.200447	0.99441340782
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.42015	0.99441340782
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.49	0.99441340782
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.58	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.64	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.65	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.708373	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.72	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	10.94	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.19	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.199957	0.98897945477

Pan troglodytes	Primates	Female	Not contraHormonal	9	11.27	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.27	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.28	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.350397	0.98897945477
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.675997	0.98380155187
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.71	0.98380155187
Pan troglodytes	Primates	Female	Not contraHormonal	9	11.712363	0.97859625265
Pan troglodytes	Primates	Female	Not contraHormonal	9	12	0.97859625265
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.06	0.97355194207
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.25	0.96865972126
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.29	0.96865972126
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.31	0.96865972126
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.323187	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.384267	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.42	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.47	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.73	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.86	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.89	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.96	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.960013	0.96374266683
Pan troglodytes	Primates	Female	Not contraHormonal	9	12.98888	0.95889973886
Pan troglodytes	Primates	Female	Not contraHormonal	9	13.26	0.95889973886
Pan troglodytes	Primates	Female	Not contraHormonal	9	13.415803	0.95889973886
Pan troglodytes	Primates	Female	Not contraHormonal	9	13.67	0.95889973886
Pan troglodytes	Primates	Female	Not contraHormonal	9	13.71	0.95889973886
Pan troglodytes	Primates	Female	Not contraHormonal	9	13.796993	0.95435519034
Pan troglodytes	Primates	Female	Not contraHormonal	9	13.854107	0.95435519034
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.06	0.95435519034
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.15	0.95435519034
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.37	0.95435519034
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.51	0.95435519034
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.52	0.95005629308
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.57	0.94575739583
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.71375	0.9414779506
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.75	0.9414779506
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.75	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	14.92	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.13	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.18	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.23	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.35	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.492738	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.803293	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	15.92	0.93723705893
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.172087	0.93329908809
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.4	0.93329908809
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.52	0.93329908809

Pan troglodytes	Primates	Female	Not contraHormonal	9	16.55	0.92950518936
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.5559	0.92571129063
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.56	0.9219173919
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.59	0.9219173919
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.64	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.68	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.72	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.72	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.75	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.83	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.93	0.91812349316
Pan troglodytes	Primates	Female	Not contraHormonal	9	16.99	0.91434520718
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.06	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.1768	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.46	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.56	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.59	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.61	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.63	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.745067	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.77	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	17.78	0.91058246971
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.21	0.90709364798
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.3	0.90709364798
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.49	0.90709364798
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.504707	0.90709364798
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.53	0.90709364798
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.59	0.90361819339
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.63	0.90361819339
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.66	0.90361819339
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.76	0.90361819339
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.88	0.90361819339
Pan troglodytes	Primates	Female	Not contraHormonal	9	18.9	0.90361819339
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.09	0.90022113252
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.11	0.90022113252
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.421573	0.90022113252
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.481547	0.89689928332
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.49293	0.89689928332
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.64	0.89363783138
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.74	0.89042330681
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.92606	0.89042330681
Pan troglodytes	Primates	Female	Not contraHormonal	9	19.94	0.88722034527
Pan troglodytes	Primates	Female	Not contraHormonal	9	20.01	0.88405170118
Pan troglodytes	Primates	Female	Not contraHormonal	9	20.11	0.88405170118
Pan troglodytes	Primates	Female	Not contraHormonal	9	20.13	0.88405170118
Pan troglodytes	Primates	Female	Not contraHormonal	9	20.2	0.88405170118
Pan troglodytes	Primates	Female	Not contraHormonal	9	20.27	0.88405170118
Pan troglodytes	Primates	Female	Not contraHormonal	9	20.29	0.88405170118

[illegible]

[illegible]

[illegible]

Pan troglodytes	Primates	Female	Not contraHormonal	9	28.58	0.8199771065
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.62	0.8199771065
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.778867	0.8199771065
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.78	0.8199771065
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.85	0.8199771065
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.857493	0.81673609027
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.9307	0.81673609027
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.95	0.81673609027
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.98	0.81673609027
Pan troglodytes	Primates	Female	Not contraHormonal	9	28.99	0.81345602565
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.18	0.81345602565
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.23	0.81345602565
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.26548	0.81345602565
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.31	0.81345602565
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.39	0.81013579697
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.48	0.81013579697
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.49	0.81013579697
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.53	0.81013579697
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.57	0.80678812839
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.58	0.80678812839
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.65	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.719143	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.74	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.75	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.77	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.776087	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.78	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.91	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.915	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.915273	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.920283	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.925687	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	29.927937	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.03	0.80344045981
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.039293	0.79994724042
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.03995	0.79994724042
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.07	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.1	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.42	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.43	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.5	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.55	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.58	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.68	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.7	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.792857	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.85	0.79643869989
Pan troglodytes	Primates	Female	Not contraHormonal	9	30.968447	0.79289897233

Pan troglodytes	Primates	Female	Not contraHormonal	9	30.99	0.79289897233
Pan troglodytes	Primates	Female	Not contraHormonal	9	31	0.79289897233
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.04	0.78935924478
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.06	0.78935924478
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.1	0.78581951722
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.1	0.78581951722
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.17	0.7822637728
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.18	0.7822637728
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.265967	0.7822637728
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.3	0.77869179211
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.37	0.77513612182
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.41566	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.42	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.432963	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.48	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.483047	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.508683	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.559597	0.77159668748
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.626553	0.76800786567
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.68	0.76443573607
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.74	0.76443573607
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.75	0.76443573607
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.77	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.95074	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.953803	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	31.99	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	32	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.02	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.12	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.14274	0.7608468359
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.166233	0.75725793573
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.19	0.75366903556
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.21	0.75366903556
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.27	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.32	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.4	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.42079	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.53	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.54	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.59	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.73	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.73	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.77	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.77	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.83	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.957983	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	32.97	0.75008013539
Pan troglodytes	Primates	Female	Not contraHormonal	9	33.08	0.75008013539

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Pan troglodytes	Primates	Female	Not contraHormonal	9	35.88	0.71248422277
Pan troglodytes	Primates	Female	Not contraHormonal	9	35.95	0.71248422277
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.00231	0.71248422277
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.07	0.70861202591
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.09	0.70861202591
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.140003	0.70861202591
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.16	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.186537	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.2	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.28	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.299337	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.3	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.30208	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.32	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.32	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.35	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.39	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.41	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.418477	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.43	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.487833	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.58	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.59	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.65	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.69	0.70469704234
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.7	0.70050241709
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.85	0.70050241709
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.85	0.70050241709
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.87	0.69630779184
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.924357	0.69630779184
Pan troglodytes	Primates	Female	Not contraHormonal	9	36.93	0.69630779184
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.028617	0.69630779184
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.051793	0.69211316658
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.2	0.69211316658
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.265513	0.69211316658
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.266403	0.68789296435
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.32	0.68789296435
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.486193	0.68374903083
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.50563	0.68374903083
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.51905	0.68374903083
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.53	0.68374903083
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.59	0.68374903083
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.65	0.68374903083
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.67972	0.67950214244
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.752877	0.67950214244
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.88	0.67950214244
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.95	0.67522854406
Pan troglodytes	Primates	Female	Not contraHormonal	9	37.958637	0.67522854406

Pan troglodytes	Primates	Female	Not contraHormonal	9	37.98	0.67522854406
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.02	0.67522854406
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.092687	0.67087223087
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.118153	0.66651591768
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.25	0.66651591768
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.37	0.66651591768
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.38103	0.66218789224
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.45	0.66218789224
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.521627	0.66218789224
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.54	0.66218789224
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.56732	0.65780254196
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.6	0.65780254196
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.62	0.65780254196
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.62	0.65780254196
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.639817	0.65780254196
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.64756	0.65780254196
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.73768	0.65326597271
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.84971	0.65326597271
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.891207	0.64872940345
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.91626	0.64872940345
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.953143	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	38.98	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.06	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.175933	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.229433	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.27	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.27	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.3	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.3	0.64416088653
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.32	0.63949305402
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.38	0.63949305402
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.432557	0.63479089921
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.5	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.526303	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.57	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.7	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.87	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.88245	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.925243	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	39.97	0.630157389
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.03	0.62538346938
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.11545	0.62060954977
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.18	0.62060954977
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.196647	0.62060954977
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.3	0.62060954977
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.36	0.62060954977
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.48	0.62060954977
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.6	0.62060954977

Pan troglodytes	Primates	Female	Not contraHormonal	9 40.629747	0.61583563015
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.64 0.61583563015
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.67 0.61102441429
Pan troglodytes	Primates	Female	Not contraHormonal	9 40.672887	0.60621319843
Pan troglodytes	Primates	Female	Not contraHormonal	9 40.720113	0.60621319843
Pan troglodytes	Primates	Female	Not contraHormonal	9 40.789793	0.60140198257
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.83 0.60140198257
Pan troglodytes	Primates	Female	Not contraHormonal	9 40.953873	0.59655196658
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.96907 0.59655196658
Pan troglodytes	Primates	Female	Not contraHormonal	9	40.98 0.59655196658
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.1 0.59655196658
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.18 0.59655196658
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.2 0.5915807002
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.27821 0.5915807002
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.3 0.5915807002
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.33 0.5865244549
Pan troglodytes	Primates	Female	Not contraHormonal	9 41.469883	0.58146820959
Pan troglodytes	Primates	Female	Not contraHormonal	9 41.479843	0.57641196429
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.54 0.57144289564
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.6333 0.56647382698
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.80041 0.56150475832
Pan troglodytes	Primates	Female	Not contraHormonal	9 41.819557	0.55653568966
Pan troglodytes	Primates	Female	Not contraHormonal	9	41.89 0.55156662101
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.06 0.54668550047
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.08 0.54668550047
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.18 0.54668550047
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.21 0.54668550047
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.29 0.54668550047
Pan troglodytes	Primates	Female	Not contraHormonal	9 42.304277	0.54162359768
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.33 0.54162359768
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.41667 0.54162359768
Pan troglodytes	Primates	Female	Not contraHormonal	9 42.539423	0.54162359768
Pan troglodytes	Primates	Female	Not contraHormonal	9 42.610397	0.5365616949
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.63 0.5365616949
Pan troglodytes	Primates	Female	Not contraHormonal	9 42.658357	0.5365616949
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.69 0.5365616949
Pan troglodytes	Primates	Female	Not contraHormonal	9 42.796193	0.53140244783
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.81084 0.53140244783
Pan troglodytes	Primates	Female	Not contraHormonal	9 42.898357	0.53140244783
Pan troglodytes	Primates	Female	Not contraHormonal	9	42.97 0.53140244783
Pan troglodytes	Primates	Female	Not contraHormonal	9 43.004797	0.53140244783
Pan troglodytes	Primates	Female	Not contraHormonal	9 43.150763	0.53140244783
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.16269 0.52603474634
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.3 0.52603474634
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.34878 0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9 43.410793	0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.49 0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9 43.644227	0.52061170772

Pan troglodytes	Primates	Female	Not contraHormonal	9	43.74	0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.793917	0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.8	0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.908043	0.52061170772
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.92	0.51489069994
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.944187	0.50916969217
Pan troglodytes	Primates	Female	Not contraHormonal	9	43.980123	0.50344868439
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.137787	0.4977919576
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.190867	0.49213523081
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.22	0.49213523081
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.269847	0.49213523081
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.28	0.49213523081
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.343967	0.48627647806
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.415923	0.48627647806
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.499827	0.48627647806
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.67	0.48627647806
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.68764	0.48627647806
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.689437	0.48027306475
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.82	0.47426965144
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.84	0.47426965144
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.84	0.47426965144
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.85875	0.46811030532
Pan troglodytes	Primates	Female	Not contraHormonal	9	44.883917	0.46195095919
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.110523	0.45579161307
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.1237	0.44963226695
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.171247	0.44963226695
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.23	0.44963226695
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.256337	0.44963226695
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.28	0.44320894885
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.37583	0.43678563075
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.66	0.43678563075
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.73	0.43678563075
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.84	0.43678563075
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.84	0.43678563075
Pan troglodytes	Primates	Female	Not contraHormonal	9	45.889503	0.42996085527
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.08623	0.42324271691
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.14589	0.41652457854
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.173543	0.40980644018
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.22	0.40308830182
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.3	0.40308830182
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.3	0.40308830182
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.37898	0.39613850351
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.41801	0.39613850351
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.473437	0.38906460166
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.537067	0.38199069981
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.59547	0.37504541436
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.6	0.36810012891
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.720373	0.36810012891

Pan troglodytes	Primates	Female	Not contraHormonal	9	46.74389	0.36810012891
Pan troglodytes	Primates	Female	Not contraHormonal	9	46.964563	0.36088247932
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.02475	0.35366482974
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.05	0.35366482974
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.10852	0.34629681245
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.198393	0.33908229552
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.41914	0.33908229552
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.47	0.33908229552
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.52398	0.3315471334
Pan troglodytes	Primates	Female	Not contraHormonal	9	47.555137	0.3315471334
Pan troglodytes	Primates	Female	Not contraHormonal	9	48.15	0.3315471334
Pan troglodytes	Primates	Female	Not contraHormonal	9	48.199903	0.32365315404
Pan troglodytes	Primates	Female	Not contraHormonal	9	48.352483	0.31575917467
Pan troglodytes	Primates	Female	Not contraHormonal	9	48.46332	0.3078651953
Pan troglodytes	Primates	Female	Not contraHormonal	9	48.61469	0.29997121594
Pan troglodytes	Primates	Female	Not contraHormonal	9	48.827573	0.2922796463
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.189057	0.28478529639
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.290917	0.27766566398
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.45755	0.27054603157
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.51008	0.27054603157
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.663753	0.26342639916
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.724177	0.26342639916
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.80008	0.26342639916
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.900353	0.25589993061
Pan troglodytes	Primates	Female	Not contraHormonal	9	49.96	0.25589993061
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.088537	0.25589993061
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.40927	0.25589993061
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.55	0.24814538726
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.71	0.24039084391
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.725877	0.23263630056
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.89	0.23263630056
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.91592	0.23263630056
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.9732	0.22432786125
Pan troglodytes	Primates	Female	Not contraHormonal	9	50.99	0.22432786125
Pan troglodytes	Primates	Female	Not contraHormonal	9	51.06	0.21569986659
Pan troglodytes	Primates	Female	Not contraHormonal	9	51.55	0.21569986659
Pan troglodytes	Primates	Female	Not contraHormonal	9	51.74	0.21569986659
Pan troglodytes	Primates	Female	Not contraHormonal	9	51.88051	0.21569986659
Pan troglodytes	Primates	Female	Not contraHormonal	9	52.07	0.21569986659
Pan troglodytes	Primates	Female	Not contraHormonal	9	52.24	0.21569986659
Pan troglodytes	Primates	Female	Not contraHormonal	9	52.40176	0.20491487326
Pan troglodytes	Primates	Female	Not contraHormonal	9	52.416027	0.20491487326
Pan troglodytes	Primates	Female	Not contraHormonal	9	52.6	0.19353071363
Pan troglodytes	Primates	Female	Not contraHormonal	9	52.703423	0.18214655401
Pan troglodytes	Primates	Female	Not contraHormonal	9	53.16797	0.17076239438
Pan troglodytes	Primates	Female	Not contraHormonal	9	53.29	0.17076239438
Pan troglodytes	Primates	Female	Not contraHormonal	9	53.3	0.17076239438
Pan troglodytes	Primates	Female	Not contraHormonal	9	53.31	0.15762682558

Pan troglodytes	Primates	Female	Not contraHormonal	9 53.408297	0.15762682558
Pan troglodytes	Primates	Female	Not contraHormonal	9 53.412117	0.15762682558
Pan troglodytes	Primates	Female	Not contraHormonal	9 53.412387	0.15762682558
Pan troglodytes	Primates	Female	Not contraHormonal	9 53.830223	0.14011273385
Pan troglodytes	Primates	Female	Not contraHormonal	9 53.84336	0.12259864212
Pan troglodytes	Primates	Female	Not contraHormonal	9 53.980943	0.10508455039
Pan troglodytes	Primates	Female	Not contraHormonal	9 54.007797	0.08757045866
Pan troglodytes	Primates	Female	Not contraHormonal	9 54.280013	0.07005636693
Pan troglodytes	Primates	Female	Not contraHormonal	9 54.616693	0.07005636693
Pan troglodytes	Primates	Female	Not contraHormonal	9 54.6195	0.07005636693
Pan troglodytes	Primates	Female	Not contraHormonal	9 54.713167	0.03502818346
Pan troglodytes	Primates	Female	Not contraHormonal	9 56.317943	0.03502818346
Pan troglodytes	Primates	Female	ContraceptHormonal	9 9	1
Pan troglodytes	Primates	Female	ContraceptHormonal	9 9.83	1
Pan troglodytes	Primates	Female	ContraceptHormonal	9 10.09	1
Pan troglodytes	Primates	Female	ContraceptHormonal	9 10.31	1
Pan troglodytes	Primates	Female	ContraceptHormonal	9 10.6	0.98780487805
Pan troglodytes	Primates	Female	ContraceptHormonal	9 10.62	0.98780487805
Pan troglodytes	Primates	Female	ContraceptHormonal	9 10.74	0.98780487805
Pan troglodytes	Primates	Female	ContraceptHormonal	9 10.76	0.98780487805
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.06	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.15	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.23	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.23	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.31	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.36	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.58	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.63	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.71	0.97645079899
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.75	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.86	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.88	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 11.97	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.01	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.05	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.24	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.27	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.35	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.63	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.75	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.81458	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 12.93	0.96560134567
Pan troglodytes	Primates	Female	ContraceptHormonal	9 13.04	0.95564669262
Pan troglodytes	Primates	Female	ContraceptHormonal	9 13.1	0.95564669262
Pan troglodytes	Primates	Female	ContraceptHormonal	9 13.21	0.95564669262
Pan troglodytes	Primates	Female	ContraceptHormonal	9 13.3	0.95564669262
Pan troglodytes	Primates	Female	ContraceptHormonal	9 13.38	0.95564669262
Pan troglodytes	Primates	Female	ContraceptHormonal	9 13.56	0.95564669262

[illegible]

[illegible]

Pan troglodytes	Primates	Female	ContraceptHormonal	9	24.85	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	24.9	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	24.95	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.264127	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.4	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.41	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.44	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.55	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.64	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.706663	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.709897	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	25.91	0.87246682618
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.05	0.86580677407
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.2	0.86580677407
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.27	0.86580677407
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.29	0.86580677407
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.34	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.36	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.41	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.419307	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.5	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.65	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.69	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.709407	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.74	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.77	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.88	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	26.96	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.46	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.513697	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.64	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.65	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.73	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.92	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	27.96	0.85914672196
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.03	0.85204633583
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.18	0.85204633583
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.23	0.8449459497
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.25	0.8449459497
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.51	0.8449459497
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.58	0.83790473345
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.59	0.8308635172
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.62	0.82382230096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.7	0.82382230096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.709267	0.82382230096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	28.786103	0.82382230096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.17529	0.82382230096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.18	0.81695711512

Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.33	0.81695711512
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.54	0.81695711512
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.56	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.59	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.66	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.709057	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.709767	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.81	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	29.94	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.01	0.81020540342
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.15	0.80328057091
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.19	0.80328057091
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.21	0.80328057091
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.4	0.80328057091
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.48	0.80328057091
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.5899	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.72	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.78	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.82	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.86	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.920853	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	30.95	0.79641492501
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.16	0.78942882917
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.21	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.22	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.27	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.34	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.34	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.43	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.47545	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.71	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.86	0.78250401488
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.947593	0.77525860734
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.97	0.77525860734
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.98	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	31.99	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	32.07	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	32.81	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.18	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.21	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.29	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.53	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.55	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.59717	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.885367	0.76794484689
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.914873	0.76041597584
Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.91735	0.76041597584

Pan troglodytes	Primates	Female	ContraceptHormonal	9	33.95	0.76041597584
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34	0.76041597584
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.17	0.76041597584
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.25	0.75257663589
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.26	0.75257663589
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.417133	0.75257663589
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.53	0.75257663589
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.53	0.74481811387
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.53	0.73713957661
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.69	0.73713957661
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.73	0.72946103935
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.88	0.7217825021
Pan troglodytes	Primates	Female	ContraceptHormonal	9	34.92	0.7217825021
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.5	0.7217825021
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.55	0.7217825021
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.73	0.7217825021
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.79	0.71426393437
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.828567	0.71426393437
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.83	0.70666538187
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.93	0.70666538187
Pan troglodytes	Primates	Female	ContraceptHormonal	9	35.99	0.69898423642
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.099643	0.69130309096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.19	0.69130309096
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.204527	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.26	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.35	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.46	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.5	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.77	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.78	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.82	0.6835356405
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.85	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	36.91	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.01	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.417283	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.56	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.59	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.65	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.69	0.67539831145
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.77	0.66651149156
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.78	0.65762467167
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.79	0.65762467167
Pan troglodytes	Primates	Female	ContraceptHormonal	9	37.94	0.65762467167
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.15	0.65762467167
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.25	0.64861611453
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.417927	0.64861611453
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.57	0.64861611453
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.6	0.64861611453

Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.64	0.64861611453
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.64	0.63921588098
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.646647	0.62967534545
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.79	0.62967534545
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.89	0.62967534545
Pan troglodytes	Primates	Female	ContraceptHormonal	9	38.89	0.62967534545
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.23	0.62967534545
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.29	0.62967534545
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.39	0.61951929149
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.417533	0.61951929149
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.49	0.61951929149
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.5	0.60919396996
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.53	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.72	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.77	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.94	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.94	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	39.97	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.09	0.59886864844
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.27	0.58756923998
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.28	0.57626983152
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.468007	0.57626983152
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.55	0.57626983152
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.59	0.57626983152
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.86	0.56426421003
Pan troglodytes	Primates	Female	ContraceptHormonal	9	40.926433	0.56426421003
Pan troglodytes	Primates	Female	ContraceptHormonal	9	41.02	0.56426421003
Pan troglodytes	Primates	Female	ContraceptHormonal	9	41.84	0.5527486139
Pan troglodytes	Primates	Female	ContraceptHormonal	9	41.848213	0.54123301778
Pan troglodytes	Primates	Female	ContraceptHormonal	9	41.85	0.52971742166
Pan troglodytes	Primates	Female	ContraceptHormonal	9	41.85	0.52971742166
Pan troglodytes	Primates	Female	ContraceptHormonal	9	41.96278	0.52971742166
Pan troglodytes	Primates	Female	ContraceptHormonal	9	42.23	0.52971742166
Pan troglodytes	Primates	Female	ContraceptHormonal	9	42.53	0.52971742166
Pan troglodytes	Primates	Female	ContraceptHormonal	9	42.55	0.52971742166
Pan troglodytes	Primates	Female	ContraceptHormonal	9	42.614617	0.51679748454
Pan troglodytes	Primates	Female	ContraceptHormonal	9	42.659433	0.50387754743
Pan troglodytes	Primates	Female	ContraceptHormonal	9	42.98	0.50387754743
Pan troglodytes	Primates	Female	ContraceptHormonal	9	43.27	0.50387754743
Pan troglodytes	Primates	Female	ContraceptHormonal	9	43.48	0.50387754743
Pan troglodytes	Primates	Female	ContraceptHormonal	9	43.84	0.49025923534
Pan troglodytes	Primates	Female	ContraceptHormonal	9	43.93	0.47664092325
Pan troglodytes	Primates	Female	ContraceptHormonal	9	44.28	0.47664092325
Pan troglodytes	Primates	Female	ContraceptHormonal	9	44.375097	0.46262207256
Pan troglodytes	Primates	Female	ContraceptHormonal	9	44.558337	0.44940429906
Pan troglodytes	Primates	Female	ContraceptHormonal	9	44.84	0.44940429906
Pan troglodytes	Primates	Female	ContraceptHormonal	9	44.894797	0.44940429906
Pan troglodytes	Primates	Female	ContraceptHormonal	9	44.92	0.44940429906

Pan troglodytes	Primates	Female	ContraceptHormonal	9	45.04738	0.44940429906
Pan troglodytes	Primates	Female	ContraceptHormonal	9	45.4	0.44940429906
Pan troglodytes	Primates	Female	ContraceptHormonal	9	45.48	0.43490738619
Pan troglodytes	Primates	Female	ContraceptHormonal	9	45.53	0.43490738619
Pan troglodytes	Primates	Female	ContraceptHormonal	9	45.71	0.43490738619
Pan troglodytes	Primates	Female	ContraceptHormonal	9	45.778067	0.41937497954
Pan troglodytes	Primates	Female	ContraceptHormonal	9	46.01	0.41937497954
Pan troglodytes	Primates	Female	ContraceptHormonal	9	46.01158	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	46.06	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	46.35974	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	46.49	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	46.82	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	47.06	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	47.09	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	47.714677	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	48.03	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	48.33	0.40324517263
Pan troglodytes	Primates	Female	ContraceptHormonal	9	48.57748	0.37952486836
Pan troglodytes	Primates	Female	ContraceptHormonal	9	48.60783	0.37952486836
Pan troglodytes	Primates	Female	ContraceptHormonal	9	49.048583	0.37952486836
Pan troglodytes	Primates	Female	ContraceptHormonal	9	49.060113	0.37952486836
Pan troglodytes	Primates	Female	ContraceptHormonal	9	49.41611	0.37952486836
Pan troglodytes	Primates	Female	ContraceptHormonal	9	49.87	0.37952486836
Pan troglodytes	Primates	Female	ContraceptHormonal	9	49.969337	0.3450226076
Pan troglodytes	Primates	Female	ContraceptHormonal	9	50.5	0.3450226076
Pan troglodytes	Primates	Female	ContraceptHormonal	9	50.53	0.3450226076
Pan troglodytes	Primates	Female	ContraceptHormonal	9	50.993433	0.30668676231
Pan troglodytes	Primates	Female	ContraceptHormonal	9	51.413793	0.30668676231
Pan troglodytes	Primates	Female	ContraceptHormonal	9	52.413733	0.30668676231
Pan troglodytes	Primates	Female	ContraceptHormonal	9	52.500547	0.26287436769
Pan troglodytes	Primates	Female	ContraceptHormonal	9	52.53851	0.26287436769
Pan troglodytes	Primates	Female	ContraceptHormonal	9	52.880133	0.26287436769
Pan troglodytes	Primates	Female	ContraceptHormonal	9	53.379793	0.26287436769
Pan troglodytes	Primates	Female	ContraceptHormonal	9	53.515077	0.17524957846
Pan troglodytes	Primates	Female	ContraceptHormonal	9	54.37746	0.08762478923
Pan troglodytes	Primates	Female	ContraceptHormonal	9	54.40958	0.08762478923
Papio hamadryas	Primates	Female	Not contraHormonal	5	5	1
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.03	1
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.05	0.99833887043
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.05	0.99833887043
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.07	0.99667774086
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.07	0.99667774086
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.08	0.99667774086
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.12	0.99667774086
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.24	0.99667774086
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.25	0.99503033964
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.27	0.99503033964
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.3	0.99338293841

Papio hamadryas	Primates	Female	Not contraHormonal	5	5.32	0.99338293841
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.33	0.99338293841
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.37	0.99338293841
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.37522	0.99338293841
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.38	0.99338293841
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.38	0.99338293841
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.4	0.99172453618
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.48	0.99172453618
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.5421445	0.99172453618
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.5430479	0.99172453618
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.5435479	0.99172453618
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.55	0.99007441216
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.58	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.6	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.62	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.6313267	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.6575833	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.6699833	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.67	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.6702433	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.68	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.69	0.98842428814
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.7	0.98676307085
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.71	0.98676307085
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.73	0.98676307085
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.77	0.98509624134
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.77	0.98509624134
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.77	0.98343222742
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.77572	0.98176256319
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.78	0.98009289897
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.8	0.98009289897
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.81	0.98009289897
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.84	0.98009289897
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.85	0.98009289897
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.85	0.98009289897
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.86	0.97841177907
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.88	0.97673065918
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.88	0.97673065918
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9	0.97505242781
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9	0.97337707999
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9116567	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9124767	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9159033	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9176667	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9191333	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9245233	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.9255833	0.97170461078

Papio hamadryas	Primates	Female	Not contraHormonal	5	5.92645	0.97170461078
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.93	0.97002054733
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.93	0.97002054733
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.94	0.97002054733
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.94	0.97002054733
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.96	0.96833061606
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.97	0.96833061606
Papio hamadryas	Primates	Female	Not contraHormonal	5	5.99	0.96833061606
Papio hamadryas	Primates	Female	Not contraHormonal	5	6	0.96664656282
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.00011	0.96496250957
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.01	0.96496250957
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.02	0.96496250957
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.02	0.96496250957
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.09	0.96327845633
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.11	0.96327845633
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.13	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.14	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.19	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.1995	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.2296333	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.23	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.28	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.29	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.3	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.30033	0.96159145378
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.32	0.95988043696
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.33	0.95816942014
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.36	0.95816942014
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.41	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.42	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.42	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.4464267	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.45484	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.45625	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.45655	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.46947	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.47	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.5	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.50407	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.5152967	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.58	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.58	0.95645534246
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.61	0.954709986
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.6121367	0.95296462953
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.63	0.95296462953
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.63	0.95296462953
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.69	0.95296462953
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.7	0.95121285632

Papio hamadryas	Primates	Female	Not contraHormonal	5	6.72963	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.73072	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.75	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.7598833	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.76	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.77	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.78	0.95121285632
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.8	0.94943820546
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.81	0.94766355461
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.81	0.94588890376
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.84	0.94411425291
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.8622545	0.94234955337
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.89	0.94234955337
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.89	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9070033	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9130567	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9136667	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9137533	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.91409	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.91452	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.91753	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.91968	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.91969	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9198467	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9202767	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9220367	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9220633	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9237733	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.9240833	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.94	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.98	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.98	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	6.99	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.03	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.03983	0.94058815234
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.04	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.0404367	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.05	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.07	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.09	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.1	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.12	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.14	0.9387582143
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.14	0.93692827626
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.18	0.93692827626
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.2	0.93692827626
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.23	0.93692827626

Papio hamadryas	Primates	Female	Not contraHormonal	5	7.24	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.26	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.3	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.3	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.32	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.33	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.33	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.33	0.93509116199
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.34	0.93323213384
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.35	0.93137310568
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.36	0.92951407753
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.4157333	0.92951407753
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.4484433	0.92951407753
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.45	0.92951407753
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.45	0.92766245586
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.46	0.92766245586
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.47	0.92580341286
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.47115	0.92580341286
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.49	0.92580341286
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.51	0.9239480954
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.58	0.9239480954
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.63	0.9239480954
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.63	0.92210019921
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.66	0.92210019921
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.66	0.92210019921
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.68	0.92024112623
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.6897333	0.91838205324
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.6950533	0.91652673596
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.72	0.91652673596
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.72	0.91652673596
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.74	0.91652673596
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.75433	0.91652673596
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.77	0.91466387675
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.77	0.91466387675
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.77	0.91280480383
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.82	0.91094193688
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.85	0.9090828717
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.87	0.90722380652
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.91	0.90722380652
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.91145	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.9176233	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.91927	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.91948	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.9196133	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.91997	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.9199733	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.9199867	0.90536474135
Papio hamadryas	Primates	Female	Not contraHormonal	5	7.92	0.90536474135

[illegible]

Papio hamadryas	Primates	Female	Not contraHormonal	5	8.42	0.89156102996
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.43	0.89156102996
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.44	0.89156102996
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.5	0.88958417624
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.5	0.88958417624
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.55	0.88760732251
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.58	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.61	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.68	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.71	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.71	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.72	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.73	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.73	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.74	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.7595867	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.7628167	0.88563923532
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.79	0.88364004969
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.79	0.88364004969
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.7930533	0.88364004969
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.79457	0.88364004969
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.81	0.88364004969
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.81	0.8816272022
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.83	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.84152	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.8457867	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.85	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.85	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.87	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.88	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.88892	0.87960974864
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.9	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.9113367	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.9207433	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.9209767	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.93	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	8.99	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.01	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.0497967	0.87755937627
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.05	0.87551378332
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.05	0.87551378332
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.05018	0.87551378332
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.0622012	0.87346339975
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.09	0.87141301618
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.12	0.87141301618
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.12	0.86936263262
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.1294067	0.86936263262
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.14	0.86936263262

Papio hamadryas	Primates	Female	Not contraHormonal	5	9.15	0.86936263262
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.18	0.86730253159
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.18	0.86524243057
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.2395467	0.86319694019
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.25	0.86319694019
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.27	0.86319694019
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.29	0.86116588856
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.33	0.86116588856
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.34	0.8591300354
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.38	0.8591300354
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.41	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.41152	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.44	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.46	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.4649867	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.5	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.51	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.54	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.55	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.57	0.85709418223
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.59	0.85507749004
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.6	0.85306079785
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.62	0.85306079785
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.65	0.85104410565
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.68	0.84902741346
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.68	0.84902741346
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.72	0.84902741346
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.72	0.84902741346
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.75874	0.8469962474
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.77	0.84496994059
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.82	0.8429484814
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.84	0.84092702221
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.84	0.84092702221
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.85	0.84092702221
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.85	0.84092702221
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.85	0.83890556302
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.89	0.83890556302
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.9	0.83890556302
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.9119367	0.83890556302
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.9167967	0.83890556302
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.95	0.83890556302
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.95994	0.83685945189
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.9749967	0.83481334076
Papio hamadryas	Primates	Female	Not contraHormonal	5	9.98	0.83277223235
Papio hamadryas	Primates	Female	Not contraHormonal	5	10.07	0.83277223235
Papio hamadryas	Primates	Female	Not contraHormonal	5	10.08	0.83075094053
Papio hamadryas	Primates	Female	Not contraHormonal	5	10.08	0.83075094053
Papio hamadryas	Primates	Female	Not contraHormonal	5	10.1	0.83075094053

[illegible]

Papio hamadryas	Primates	Female	Not contraHormonal	5	11.07	0.7935910804
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.09	0.79152980486
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.16	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.16	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.209843	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.209983	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.23	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.26	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.28	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.29	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.3	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.33	0.78947388329
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.34	0.78743915679
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.35	0.78540443029
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.363707	0.78336970378
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.41	0.78134024859
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.45	0.78134024859
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.49101	0.77930550836
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.52	0.77727076813
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.52	0.77524134054
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.54	0.77524134054
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.55	0.77524134054
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.57	0.77319584887
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.586177	0.77319584887
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.586497	0.77319584887
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.590183	0.77319584887
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.628273	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.630057	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.68	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.700447	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.714233	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.715143	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.74	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.74802	0.77113399328
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.76	0.76903281073
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.76	0.76693735348
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.76483	0.76693735348
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.808127	0.76693735348
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.817693	0.76693735348
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.826427	0.76693735348
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.83	0.76482457841
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.84	0.76271180333
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.86	0.76271180333
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.874967	0.76271180333
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.894663	0.76271180333
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.89572	0.76058132343
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.90345	0.76058132343
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.909697	0.75844485904

Papio hamadryas	Primates	Female	Not contraHormonal	5	11.916837	0.75844485904
Papio hamadryas	Primates	Female	Not contraHormonal	5	11.98	0.75632036363
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.03	0.75420773692
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.04	0.75420773692
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.06	0.75209511021
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.07	0.74998840121
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.08	0.74998840121
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.08	0.74998840121
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.09	0.74998840121
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.1	0.74998840121
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.125693	0.74787575783
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.155323	0.74787575783
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.17	0.74575712962
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.18	0.74363850141
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.295573	0.74154374507
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.3	0.74154374507
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.3	0.73944898873
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.330133	0.73735423239
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.35	0.73525947604
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.37	0.7331647197
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.37462	0.7331647197
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.43	0.7331647197
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.5	0.73106996336
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.5	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.5	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.504973	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.53	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.55	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.57	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.67	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.69	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.71	0.72898119204
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.739397	0.72686820307
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.74999	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.76965	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.85	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.9	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.907083	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.916023	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.916493	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.91755	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.919237	0.72475521411
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.91974	0.72259820455
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.920447	0.72259820455
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.93	0.72043473687
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.94	0.71827126919
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.94652	0.71827126919
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.97	0.71827126919

Papio hamadryas	Primates	Female	Not contraHormonal	5	12.9899	0.71610780151
Papio hamadryas	Primates	Female	Not contraHormonal	5	12.99	0.71610780151
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.04	0.71396376618
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.05	0.71396376618
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.06	0.71396376618
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.08	0.71180677595
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.17	0.71180677595
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.21	0.71180677595
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.21	0.70966921806
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.266113	0.70966921806
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.27	0.70753166018
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.29	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.297333	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.3	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.31	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.35	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.35	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.36	0.70539410229
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.374503	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.399443	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.3996	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.4	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.400223	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.418187	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.43	0.70324351051
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.44	0.70105952446
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.444007	0.70105952446
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.45225	0.70105952446
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.46	0.70105952446
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.47	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.5	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.5	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.51	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.52	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.52	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.558803	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.67	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.723123	0.69885493476
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.73	0.69662217139
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.7499	0.69439654145
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.76	0.69439654145
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.77	0.69217802215
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.78	0.69217802215
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.82	0.69217802215
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.82	0.69217802215
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.83	0.68993796382
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.88	0.68993796382
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.88	0.68993796382

Papio hamadryas	Primates	Female	Not contraHormonal	5	13.91	0.68771235749
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.91887	0.68771235749
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.919323	0.68771235749
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.92123	0.68771235749
Papio hamadryas	Primates	Female	Not contraHormonal	5	13.9499	0.68547225209
Papio hamadryas	Primates	Female	Not contraHormonal	5	14	0.68547225209
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.03	0.68547225209
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.04	0.68547225209
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.06	0.68547225209
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.09	0.68323214669
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.099337	0.68099204129
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.1	0.6787592805
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.15	0.67654111292
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.16	0.67654111292
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.17	0.67654111292
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.18	0.67431564873
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.184473	0.67431564873
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.19	0.67431564873
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.21717	0.67431564873
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.25	0.67431564873
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.25	0.67431564873
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.28	0.6720753974
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.37	0.6720753974
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.4	0.66984258877
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.4	0.66760978014
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.45	0.66538441421
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.46	0.66538441421
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.46	0.66315904828
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.48	0.66315904828
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.497673	0.66315904828
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.51	0.66092618953
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.53	0.65869333078
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.558997	0.65646047203
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.56	0.65646047203
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.62	0.65422761328
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.62	0.65199475454
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.63	0.65199475454
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.65	0.64975422273
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.659547	0.64975422273
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.66	0.64751369093
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.73	0.64751369093
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.74	0.64527315913
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.74019	0.64303262732
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.77	0.64079987515
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.78	0.64079987515
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.83	0.64079987515
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.85	0.64079987515
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.86	0.63855145453

Papio hamadryas	Primates	Female	Not contraHormonal	5	14.87	0.63855145453
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.884173	0.63855145453
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.89	0.63630303392
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.90515	0.63630303392
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.912473	0.63630303392
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.91773	0.63630303392
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.96	0.63403052308
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.970607	0.63175801225
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.97503	0.62948550141
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.98	0.62948550141
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.98	0.62721299058
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.98	0.62494868375
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.99	0.62267614308
Papio hamadryas	Primates	Female	Not contraHormonal	5	14.999437	0.62040360241
Papio hamadryas	Primates	Female	Not contraHormonal	5	15	0.62040360241
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.016533	0.62040360241
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.05	0.62040360241
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.06	0.62040360241
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.08	0.61811429023
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.08	0.61582497804
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.08	0.61582497804
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.119993	0.61352712365
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.17447	0.61122926925
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.21	0.61122926925
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.215027	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.23	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.25	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.31	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.36	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.36	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.37	0.60892274371
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.38	0.60656257803
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.43	0.60656257803
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.48	0.60421156029
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.49	0.60421156029
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.54	0.60421156029
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.58	0.60421156029
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.58	0.60421156029
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.61	0.60184210319
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.61	0.59948193808
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.67	0.59711244425
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.68	0.59474295043
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.75	0.59474295043
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.79	0.59474295043
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.84	0.59239218778
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.86	0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.87	0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5	15.882153	0.59004142513

Papio hamadryas	Primates	Female	Not contraHormonal	5 15.892667 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.91394 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.91777 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.9196 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.919757 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.920017 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.920017 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.920107 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.93 0.59004142513
Papio hamadryas	Primates	Female	Not contraHormonal	5 15.97 0.58760323742
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.01 0.58760323742
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.03 0.58760323742
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.03 0.58760323742
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.04 0.5851851171
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.06 0.5851851171
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.07 0.58275696309
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.1 0.58032880908
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.11 0.57790065506
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.16 0.57547250105
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.17 0.57304434704
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.18 0.57304434704
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.19 0.57060586045
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.22 0.57060586045
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.25 0.57060586045
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.26 0.57060586045
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.28 0.56813570521
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.3 0.56813570521
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.3 0.56813570521
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.35 0.56566554997
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.36 0.56566554997
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.38 0.56318456072
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.41 0.56318456072
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.42 0.56318456072
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.44 0.56318456072
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.55 0.56069259364
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.64 0.55821165296
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.67 0.55574168989
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.74 0.55574168989
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.77 0.55327172682
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.799393 0.55080176376
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.84 0.55080176376
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.85 0.54833180069
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.85 0.54833180069
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.86444 0.54833180069
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.908113 0.54833180069
Papio hamadryas	Primates	Female	Not contraHormonal	5 16.95 0.54833180069
Papio hamadryas	Primates	Female	Not contraHormonal	5 17.03 0.54590555379
Papio hamadryas	Primates	Female	Not contraHormonal	5 17.06 0.54347930688

Papio hamadryas	Primates	Female	Not contraHormonal	5	17.09	0.54347930688
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.09675	0.54347930688
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.123733	0.54347930688
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.14	0.54347930688
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.16	0.5410201245
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.17	0.53856094211
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.22	0.53856094211
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.24	0.53856094211
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.33	0.53856094211
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.58	0.53856094211
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.58	0.53856094211
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.63362	0.5360560075
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.643473	0.53355107288
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.67	0.53355107288
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.74	0.53355107288
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.74	0.53103432254
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.82	0.53103432254
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.86	0.53103432254
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.90063	0.52849348846
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.907427	0.52595265438
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.94	0.5234118203
Papio hamadryas	Primates	Female	Not contraHormonal	5	17.942147	0.52087098622
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.04	0.51835470127
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.06	0.51583841631
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.09	0.51583841631
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.101543	0.51583841631
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.13106	0.51329734037
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.154863	0.51075626442
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.16	0.51075626442
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.17	0.51075626442
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.17	0.5082024831
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.26	0.50566147069
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.34	0.50566147069
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.422287	0.50312045827
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.42495	0.50312045827
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.43	0.50312045827
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.442477	0.50312045827
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.46	0.50312045827
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.48	0.50312045827
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.49	0.50052705385
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.51	0.50052705385
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.51	0.50052705385
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.52	0.49790649335
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.527043	0.49790649335
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.57	0.49529965308
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.62	0.4926928128
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.6385	0.49008597252
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.717533	0.48747913224

Papio hamadryas	Primates	Female	Not contraHormonal	5	18.73	0.48747913224
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.78	0.48747913224
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.800813	0.4848441099
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.81	0.48220908756
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.82	0.48220908756
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.83999	0.47955958708
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.84	0.4769100866
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.915723	0.4769100866
Papio hamadryas	Primates	Female	Not contraHormonal	5	18.921243	0.4769100866
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.03	0.4769100866
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.063253	0.47426058612
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.07	0.47161108564
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.08	0.46896158516
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.12	0.46631208468
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.13	0.4636625842
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.15	0.4636625842
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.15	0.4609978567
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.15994	0.45833312921
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.225017	0.45568380476
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.26	0.45303448031
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.26	0.45040055892
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.278807	0.44775114386
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.31	0.44510172881
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.42	0.44245231376
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.42	0.44245231376
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.45	0.43978693837
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.467787	0.43712156299
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.54026	0.43445618761
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.608783	0.43445618761
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.62	0.43445618761
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.78	0.43445618761
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.8	0.43445618761
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.833413	0.43175770197
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.84	0.43175770197
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.876407	0.42904224472
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.89	0.42632678748
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.89	0.42632678748
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.9	0.42632678748
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.92	0.42632678748
Papio hamadryas	Primates	Female	Not contraHormonal	5	19.96	0.42357629208
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.02	0.42086105943
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.03	0.41814582679
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.034687	0.41543059415
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.04	0.41271536151
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.1	0.41000012887
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.15	0.40728489623
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.17	0.40456966359
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.22	0.40456966359

Papio hamadryas	Primates	Female	Not contraHormonal	5	20.33	0.40456966359
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.4	0.401817489
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.426753	0.39906531442
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.449997	0.39906531442
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.64	0.39906531442
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.65	0.39627464789
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.725643	0.39348398135
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.74905	0.39069331482
Papio hamadryas	Primates	Female	Not contraHormonal	5	20.84	0.39069331482
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.040627	0.3879801668
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.05433	0.3879801668
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.21	0.3879801668
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.28	0.38526701878
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.3	0.38526701878
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.3	0.38526701878
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.3	0.38526701878
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.31	0.38526701878
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.35	0.38247522879
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.36	0.38247522879
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.36	0.38247522879
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.38	0.37964207894
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.44	0.37964207894
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.47	0.37964207894
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.59	0.37678762722
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.61	0.3739331755
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.65	0.37107872378
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.669947	0.37107872378
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.69	0.36820214453
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.701963	0.36820214453
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.73	0.36820214453
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.74	0.36527990528
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.78503	0.36235766604
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.83	0.35957029938
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.85677	0.35678293272
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.885053	0.35399556606
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.94	0.35399556606
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.94062	0.35118607744
Papio hamadryas	Primates	Female	Not contraHormonal	5	21.95	0.34837658882
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.01	0.34837658882
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.03	0.34554425883
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.03	0.34554425883
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.125327	0.34268852115
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.15578	0.33983278347
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.16	0.3369770458
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.21	0.33412130812
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.21	0.33412130812
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.26	0.33412130812
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.26	0.33124095202

Papio hamadryas	Primates	Female	Not contraHormonal	5	22.32	0.32833532963
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.36	0.32833532963
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.45	0.32540376419
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.47	0.32247219874
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.67	0.3195406333
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.68	0.3195406333
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.73	0.3195406333
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.82	0.31655427224
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.85	0.31655427224
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.88	0.31655427224
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.91	0.31351048116
Papio hamadryas	Primates	Female	Not contraHormonal	5	22.99	0.31052466706
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.013077	0.30759518907
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.05	0.30466571107
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.06	0.30466571107
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.080253	0.30466571107
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.13	0.30167879234
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.16	0.29872115712
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.24	0.2957635219
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.26	0.29280588668
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.3	0.29280588668
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.37	0.28984825146
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.389817	0.28984825146
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.48	0.28984825146
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.55	0.28984825146
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.57	0.28984825146
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.76	0.28679721724
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.825107	0.28374618301
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.94	0.28374618301
Papio hamadryas	Primates	Female	Not contraHormonal	5	23.98823	0.28069514879
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.003617	0.28069514879
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.01	0.27764411456
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.01751	0.27764411456
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.1	0.27455917995
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.193207	0.27147424535
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.21	0.27147424535
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.28	0.26838931074
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.330757	0.26838931074
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.37	0.26533943221
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.42	0.26228955368
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.448443	0.25923967515
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.58	0.25618979662
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.69	0.25313991808
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.72	0.25009003955
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.84	0.24711277718
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.86	0.2441355148
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.86	0.24115825243
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.882733	0.23818099005

Papio hamadryas	Primates	Female	Not contraHormonal	5	24.908257	0.23818099005
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.93	0.23516604081
Papio hamadryas	Primates	Female	Not contraHormonal	5	24.97	0.23215109157
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.00425	0.23215109157
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.032497	0.23215109157
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.04	0.22905574368
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.059667	0.22596039579
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.16	0.22290687693
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.27	0.21985335807
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.5	0.21684166823
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.58	0.21387123442
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.603193	0.21090080061
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.62	0.2079303668
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.66	0.2079303668
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.67	0.20491688322
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.68	0.20190339965
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.8	0.19888991607
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.84	0.19587643249
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.919723	0.19587643249
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.97	0.19286294891
Papio hamadryas	Primates	Female	Not contraHormonal	5	25.993143	0.19286294891
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.01	0.18980163227
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.05	0.18980163227
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.06	0.18678890794
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.114697	0.18377618362
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.18	0.1807634593
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.22	0.17775073498
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.23	0.17473801066
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.295533	0.17172528634
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.35	0.16871256201
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.400957	0.16871256201
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.401627	0.16871256201
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.407347	0.16871256201
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.53	0.16552930613
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.710403	0.16552930613
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.79	0.16228363346
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.91941	0.16228363346
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.91956	0.16228363346
Papio hamadryas	Primates	Female	Not contraHormonal	5	26.919703	0.16228363346
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.098247	0.16228363346
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.11	0.16228363346
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.19	0.15875572838
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.24	0.15522782331
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.42502	0.15169991823
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.485817	0.15169991823
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.53	0.14817201316
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.6	0.14464410808
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.75	0.14111620301

Papio hamadryas	Primates	Female	Not contraHormonal	5	27.76	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.824477	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.83263	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.83496	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.838767	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.844017	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.84503	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.850757	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.92	0.13758829793
Papio hamadryas	Primates	Female	Not contraHormonal	5	27.98	0.13314996574
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.06	0.12885480555
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.2	0.12885480555
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.3	0.12455964537
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.36	0.12026448518
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.469187	0.115969325
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.949583	0.11197038276
Papio hamadryas	Primates	Female	Not contraHormonal	5	28.950067	0.10797144052
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.01822	0.10397249828
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.060203	0.09997355603
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.19	0.09597461379
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.24	0.09197567155
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.29	0.08797672931
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.53	0.08797672931
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.7	0.08397778707
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.89	0.08397778707
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.98	0.07997884483
Papio hamadryas	Primates	Female	Not contraHormonal	5	29.98	0.07617032841
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.01908	0.07216136375
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.28805	0.0681523991
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.32	0.0681523991
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.54	0.06389287416
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.62	0.05963334921
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.681453	0.05537382427
Papio hamadryas	Primates	Female	Not contraHormonal	5	30.98	0.05111429933
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.09	0.04685477438
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.209523	0.04685477438
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.38	0.04216929694
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.61	0.04216929694
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.673583	0.03689813483
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.75	0.03689813483
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.89	0.03074844569
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.895377	0.02459875655
Papio hamadryas	Primates	Female	Not contraHormonal	5	31.91	0.01844906741
Papio hamadryas	Primates	Female	Not contraHormonal	5	32.08	0.01229937828
Papio hamadryas	Primates	Female	Not contraHormonal	5	32.12	0.00614968914
Papio hamadryas	Primates	Female	Not contraHormonal	5	32.41	0.00614968914
Papio hamadryas	Primates	Female	ContraceptHormonal	5	5	1
Papio hamadryas	Primates	Female	ContraceptHormonal	5	5.22	1

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Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.49	0.9574377259
Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.5235033	0.95199773882
Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.56	0.94655775174
Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.65	0.94655775174
Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.69	0.94655775174
Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.8613667	0.94124001156
Papio hamadryas	Primates	Female	ContraceptHormonal	5	9.9148333	0.93601090039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.04	0.93601090039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.100417	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.12	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.14	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.35	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.36	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.6	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.68	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.75	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.77	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.8	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.88	0.93089608672
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.91	0.92594451179
Papio hamadryas	Primates	Female	ContraceptHormonal	5	10.96	0.92101927503
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.05	0.92101927503
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.19	0.92101927503
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.29	0.92101927503
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.325593	0.91612023633
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.36	0.91612023633
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.38	0.91612023633
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.434773	0.91119485872
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.502603	0.90632215894
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.6	0.90632215894
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.663577	0.90150129639
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.73	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.82	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.84	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.86	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.919997	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.93	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.94	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.94	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.96	0.89670607673
Papio hamadryas	Primates	Female	ContraceptHormonal	5	11.98	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.11	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.12	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.23	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.38	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.4	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.444927	0.89183267414
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.69	0.88701195698

Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.75	0.88701195698
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.8	0.88701195698
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.82	0.88701195698
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.87	0.88213826491
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.96	0.88213826491
Papio hamadryas	Primates	Female	ContraceptHormonal	5	12.974047	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.01	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.04	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.05	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.111817	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.1174	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.15648	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.17	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.18	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.21419	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.28	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.3	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.387147	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.38833	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.43	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.52	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.534887	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.541497	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.56	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.56	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.61	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.61	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.628613	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.67	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.68	0.87729135137
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.709927	0.87203810974
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.74777	0.86681632465
Papio hamadryas	Primates	Female	ContraceptHormonal	5	13.99	0.86681632465
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.05	0.86174722334
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.05	0.86174722334
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.064777	0.86174722334
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.13	0.85661777558
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.21	0.85661777558
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.31	0.85661777558
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.326797	0.85661777558
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.46	0.85661777558
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.64	0.85154903135
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.83	0.85154903135
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.85	0.85154903135
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.91936	0.84644993535
Papio hamadryas	Primates	Female	ContraceptHormonal	5	14.959657	0.84644993535
Papio hamadryas	Primates	Female	ContraceptHormonal	5	15.1	0.84138137286
Papio hamadryas	Primates	Female	ContraceptHormonal	5	15.13	0.84138137286

Papio hamadryas	Primates	Female	ContraceptHormonal	5	15.86	0.83654584773
Papio hamadryas	Primates	Female	ContraceptHormonal	5	15.95966	0.83654584773
Papio hamadryas	Primates	Female	ContraceptHormonal	5	15.96013	0.83654584773
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.06	0.83168220908
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.18	0.82690242627
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.26	0.82690242627
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.29	0.82690242627
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.61	0.82220411703
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.65	0.82220411703
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.67	0.82220411703
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.67	0.82220411703
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.67	0.81750580779
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.703923	0.81275286705
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.71	0.81275286705
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.76	0.81275286705
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.76	0.81275286705
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.79	0.81275286705
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.86	0.80791505236
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.890013	0.80307723768
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.9	0.79823942299
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.95	0.79823942299
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.959717	0.79823942299
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.959953	0.79823942299
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.960747	0.79823942299
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.96075	0.79823942299
Papio hamadryas	Primates	Female	ContraceptHormonal	5	16.99	0.7932504266
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17	0.7932504266
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.06	0.7932504266
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.48	0.78832340532
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.5	0.78832340532
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.57	0.78832340532
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.639507	0.78339638403
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.64	0.77846936275
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.72	0.77354234147
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.8	0.76861532018
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.81	0.76861532018
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.84	0.7636882989
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.86	0.7636882989
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.89781	0.7636882989
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.912133	0.7636882989
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.94	0.7636882989
Papio hamadryas	Primates	Female	ContraceptHormonal	5	17.95	0.7636882989
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.04	0.75866403378
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.053607	0.75363976865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.23	0.75363976865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.26	0.75363976865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.276143	0.74861550353
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.28577	0.74861550353

Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.292653	0.74861550353
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.32	0.74861550353
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.36	0.74861550353
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.46	0.74348800008
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.46	0.73839561652
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.47	0.73839561652
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.57	0.73839561652
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.64	0.73839561652
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.7	0.73315876817
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.87	0.73315876817
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.917607	0.73315876817
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.9249	0.73315876817
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.94	0.72784602348
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.94	0.72784602348
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.97	0.72784602348
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.99	0.72245457145
Papio hamadryas	Primates	Female	ContraceptHormonal	5	18.999173	0.72245457145
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.18	0.72245457145
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.22	0.72245457145
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.23579	0.71714240548
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.292463	0.71714240548
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.3	0.71714240548
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.385283	0.71175035732
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.39	0.71175035732
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.46	0.70635830916
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.55	0.70635830916
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.725087	0.70635830916
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.73	0.700966261
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.85	0.700966261
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.91	0.69561537351
Papio hamadryas	Primates	Female	ContraceptHormonal	5	19.918703	0.69561537351
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.1	0.69030533249
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.2	0.68499529147
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.44	0.68499529147
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.44	0.6798059332
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.52	0.67465588826
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.56	0.66950584331
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.57	0.66950584331
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.64801	0.66435579836
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.69	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.69	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.85	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.92045	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.9233	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.97	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	20.97	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.12	0.65920575341
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.229817	0.65380242756

Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.254967	0.65380242756
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.29	0.65380242756
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.35	0.65380242756
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.54	0.64830828952
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.54	0.64830828952
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.59	0.64830828952
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.67	0.64271942495
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.85	0.64271942495
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.87	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.87	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.9	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.93	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.94	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.94	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	21.98	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.04	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.06	0.63713056039
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.22	0.63111989472
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.25	0.63111989472
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.28	0.6250514342
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.3	0.6250514342
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.51	0.6250514342
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.65	0.61886280613
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.67	0.61267417807
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.675707	0.60648555001
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.97	0.60648555001
Papio hamadryas	Primates	Female	ContraceptHormonal	5	22.98	0.60035943334
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.17	0.60035943334
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.18	0.59423331668
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.25	0.59423331668
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.27	0.5880433863
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.28	0.5880433863
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.29	0.5880433863
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.39	0.5880433863
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.68	0.58165161036
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.69	0.58165161036
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.79	0.58165161036
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.82	0.57511619901
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.884357	0.57511619901
Papio hamadryas	Primates	Female	ContraceptHormonal	5	23.97	0.57511619901
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.00593	0.57511619901
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.17	0.57511619901
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.23	0.56835012608
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.28	0.56158405315
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.33	0.55481798022
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.36	0.55481798022
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.376937	0.55481798022
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.39991	0.54796837552

Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.46	0.54111877083
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.54	0.53426916614
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.61	0.52741956144
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.61	0.52065777219
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.67	0.51380701203
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.78	0.50695625187
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.81	0.50695625187
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.86	0.50001164568
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.89037	0.50001164568
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.91	0.49296922814
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.91	0.48602599957
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.95	0.4789821445
Papio hamadryas	Primates	Female	ContraceptHormonal	5	24.97	0.4789821445
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.15	0.47183315727
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.16	0.46468417004
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.21	0.46468417004
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.27	0.45742347988
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.28	0.45742347988
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.31	0.45742347988
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.34	0.44992473431
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.62	0.44992473431
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.74	0.44992473431
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.76	0.44992473431
Papio hamadryas	Primates	Female	ContraceptHormonal	5	25.916793	0.44992473431
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.03	0.44189036406
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.07	0.4339994647
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.1	0.4339994647
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.12	0.42596243758
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.166553	0.41792541045
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.2	0.41792541045
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.21	0.41792541045
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.25	0.40956690224
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.37	0.40956690224
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.4	0.40103425845
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.41	0.39250161465
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.42	0.38396897085
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.5	0.38396897085
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.55	0.37524240333
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.6	0.37524240333
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.68	0.3663080604
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.71	0.35737371746
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.77	0.34843937452
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.88	0.33950503159
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.9	0.33057068865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	26.95	0.33057068865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.02	0.33057068865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.1	0.33057068865
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.108197	0.32084802134

Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.34	0.32084802134
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.4	0.31082152067
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.7	0.31082152067
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.73	0.30046080331
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.74	0.29010008596
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.87	0.2797393686
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.92	0.26937865125
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.97	0.25901793389
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.970483	0.24865721654
Papio hamadryas	Primates	Female	ContraceptHormonal	5	27.992867	0.23829649918
Papio hamadryas	Primates	Female	ContraceptHormonal	5	28.3	0.23829649918
Papio hamadryas	Primates	Female	ContraceptHormonal	5	28.4	0.23829649918
Papio hamadryas	Primates	Female	ContraceptHormonal	5	28.73	0.22694904684
Papio hamadryas	Primates	Female	ContraceptHormonal	5	28.75591	0.2156015945
Papio hamadryas	Primates	Female	ContraceptHormonal	5	28.82	0.20425414215
Papio hamadryas	Primates	Female	ContraceptHormonal	5	28.91321	0.20425414215
Papio hamadryas	Primates	Female	ContraceptHormonal	5	29.13	0.19223919262
Papio hamadryas	Primates	Female	ContraceptHormonal	5	29.78	0.18022424308
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.25	0.16820929354
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.37	0.16820929354
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.44	0.15527011711
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.56	0.15527011711
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.671643	0.15527011711
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.7	0.1397431054
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.76	0.1397431054
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.89	0.12227521723
Papio hamadryas	Primates	Female	ContraceptHormonal	5	30.9937	0.12227521723
Papio hamadryas	Primates	Female	ContraceptHormonal	5	31.49	0.10189601436
Papio hamadryas	Primates	Female	ContraceptHormonal	5	31.52145	0.08151681148
Papio hamadryas	Primates	Female	ContraceptHormonal	5	31.53	0.06113760861
Papio hamadryas	Primates	Female	ContraceptHormonal	5	31.61	0.04075840574
Papio hamadryas	Primates	Female	ContraceptHormonal	5	31.75	0.02037920287
Papio hamadryas	Primates	Female	ContraceptHormonal	5	31.99	0.02037920287
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5	1
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.16	1
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.23	0.99248120301
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.24	0.98496240602
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.33	0.97744360902
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.39	0.96992481203
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.41	0.96992481203
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.43	0.96240601504
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.44	0.95488721805
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.44	0.94736842105
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.46	0.93984962406
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.47	0.93984962406
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.49	0.93227019161
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.58	0.92475188361
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.61	0.91729420713

Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.88 0.91729420713
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.9 0.91729420713
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.93 0.90983653065
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.95 0.90983653065
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.99 0.90237885417
Pithecia pithecia	Primates	Female	Not contraHormonal	5	5.99 0.89498230618
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.16 0.8875241203
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.4 0.8875241203
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.4 0.8875241203
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.47 0.88018921021
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.54 0.88018921021
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.68 0.87285430013
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.68 0.87285430013
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.69 0.87285430013
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.81 0.86551939004
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.83 0.86551939004
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.93 0.85824611786
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.94 0.85097284567
Pithecia pithecia	Primates	Female	Not contraHormonal	5	6.96 0.85097284567
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.01 0.85097284567
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.1 0.8435730818
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.11 0.8435730818
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.44 0.83617331792
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.51 0.82883846426
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.55 0.82156795141
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.68 0.81442388227
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.71 0.81442388227
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.76 0.80721659128
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.77 0.80721659128
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.79 0.80721659128
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.8 0.79987825863
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.82 0.79987825863
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.83 0.79247197846
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.89 0.79247197846
Pithecia pithecia	Primates	Female	Not contraHormonal	5	7.91 0.79247197846
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.19 0.79247197846
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.21 0.79247197846
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.22 0.79247197846
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.39 0.78470264533
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.48 0.77693331221
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.5 0.77693331221
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.58 0.76916397909
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.65 0.76154849415
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.73 0.75393300921
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.76 0.75393300921
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.77 0.74623981523
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.79 0.73854662126
Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.79 0.73093273857

Pithecia pithecia	Primates	Female	Not contraHormonal	5	8.89	0.72323870974
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.07	0.72323870974
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.1	0.72323870974
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.11	0.72323870974
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.17	0.71546194942
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.21	0.71546194942
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.22	0.71546194942
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.25	0.70751237221
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.2615633	0.69956279499
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.33	0.69170253887
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.36	0.69170253887
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.4253667	0.69170253887
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.64	0.69170253887
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.7313967	0.69170253887
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.83	0.68365948609
Pithecia pithecia	Primates	Female	Not contraHormonal	5	9.93	0.68365948609
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.14	0.68365948609
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.3	0.67552068268
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.36	0.66738187928
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.47	0.66738187928
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.63	0.65924307587
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.79	0.65924307587
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.88	0.65110427247
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.88	0.64296546906
Pithecia pithecia	Primates	Female	Not contraHormonal	5	10.96	0.63482666566
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.01	0.63482666566
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.17	0.63482666566
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.360447	0.63482666566
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.42	0.63482666566
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.42007	0.62647368321
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.51	0.61823060843
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.53	0.61823060843
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.56	0.61823060843
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.69	0.60976169599
Pithecia pithecia	Primates	Female	Not contraHormonal	5	11.78	0.60976169599
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.13	0.60976169599
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.17	0.60976169599
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.18	0.60092456996
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.3	0.59221551822
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.47	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.47	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.52	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.64	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.73	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.74	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.79	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	12.88	0.58375529653
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.15	0.57433988852

Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.21	0.57433988852
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.37	0.57433988852
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.44	0.56460531414
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.49	0.55487073976
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.59	0.55487073976
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.67	0.54496233369
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.83	0.54496233369
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.84	0.53505392763
Pithecia pithecia	Primates	Female	Not contraHormonal	5	13.93	0.52514552156
Pithecia pithecia	Primates	Female	Not contraHormonal	5	14.21	0.52514552156
Pithecia pithecia	Primates	Female	Not contraHormonal	5	14.27	0.51523711549
Pithecia pithecia	Primates	Female	Not contraHormonal	5	14.33	0.51523711549
Pithecia pithecia	Primates	Female	Not contraHormonal	5	14.65	0.51523711549
Pithecia pithecia	Primates	Female	Not contraHormonal	5	14.72	0.51523711549
Pithecia pithecia	Primates	Female	Not contraHormonal	5	15.16	0.50493237318
Pithecia pithecia	Primates	Female	Not contraHormonal	5	15.58	0.50493237318
Pithecia pithecia	Primates	Female	Not contraHormonal	5	15.59	0.49483372572
Pithecia pithecia	Primates	Female	Not contraHormonal	5	15.69	0.49483372572
Pithecia pithecia	Primates	Female	Not contraHormonal	5	15.89	0.4849370512
Pithecia pithecia	Primates	Female	Not contraHormonal	5	15.98	0.4849370512
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.23	0.47483419597
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.53	0.46473134074
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.6	0.46473134074
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.62	0.45440397761
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.75	0.45440397761
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.84	0.45440397761
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.87	0.45440397761
Pithecia pithecia	Primates	Female	Not contraHormonal	5	16.94	0.44358483529
Pithecia pithecia	Primates	Female	Not contraHormonal	5	17.05	0.44358483529
Pithecia pithecia	Primates	Female	Not contraHormonal	5	17.12	0.44358483529
Pithecia pithecia	Primates	Female	Not contraHormonal	5	17.63	0.4324952144
Pithecia pithecia	Primates	Female	Not contraHormonal	5	18.13	0.4324952144
Pithecia pithecia	Primates	Female	Not contraHormonal	5	18.27	0.42111376139
Pithecia pithecia	Primates	Female	Not contraHormonal	5	18.52	0.42111376139
Pithecia pithecia	Primates	Female	Not contraHormonal	5	18.73	0.42111376139
Pithecia pithecia	Primates	Female	Not contraHormonal	5	18.88	0.42111376139
Pithecia pithecia	Primates	Female	Not contraHormonal	5	19.18	0.40908193964
Pithecia pithecia	Primates	Female	Not contraHormonal	5	19.21	0.40908193964
Pithecia pithecia	Primates	Female	Not contraHormonal	5	19.5	0.39668551723
Pithecia pithecia	Primates	Female	Not contraHormonal	5	19.71	0.39668551723
Pithecia pithecia	Primates	Female	Not contraHormonal	5	20.15	0.38428909481
Pithecia pithecia	Primates	Female	Not contraHormonal	5	20.2	0.3718926724
Pithecia pithecia	Primates	Female	Not contraHormonal	5	20.25	0.35949624999
Pithecia pithecia	Primates	Female	Not contraHormonal	5	20.26	0.35949624999
Pithecia pithecia	Primates	Female	Not contraHormonal	5	20.81	0.3466570982
Pithecia pithecia	Primates	Female	Not contraHormonal	5	21.02	0.33381794642
Pithecia pithecia	Primates	Female	Not contraHormonal	5	21.05	0.33381794642
Pithecia pithecia	Primates	Female	Not contraHormonal	5	21.27	0.33381794642

Pithecia pithecia	Primates	Female	Not contraHormonal	5	21.49	0.31990886531
Pithecia pithecia	Primates	Female	Not contraHormonal	5	21.66	0.31990886531
Pithecia pithecia	Primates	Female	Not contraHormonal	5	22.11	0.31990886531
Pithecia pithecia	Primates	Female	Not contraHormonal	5	22.46	0.30536755325
Pithecia pithecia	Primates	Female	Not contraHormonal	5	22.51	0.2908262412
Pithecia pithecia	Primates	Female	Not contraHormonal	5	22.56	0.2908262412
Pithecia pithecia	Primates	Female	Not contraHormonal	5	22.58	0.27551959692
Pithecia pithecia	Primates	Female	Not contraHormonal	5	23.34	0.27551959692
Pithecia pithecia	Primates	Female	Not contraHormonal	5	23.48	0.27551959692
Pithecia pithecia	Primates	Female	Not contraHormonal	5	24.14	0.27551959692
Pithecia pithecia	Primates	Female	Not contraHormonal	5	24.53	0.27551959692
Pithecia pithecia	Primates	Female	Not contraHormonal	5	24.69	0.27551959692
Pithecia pithecia	Primates	Female	Not contraHormonal	5	24.956593	0.25432578177
Pithecia pithecia	Primates	Female	Not contraHormonal	5	25.53	0.23313196663
Pithecia pithecia	Primates	Female	Not contraHormonal	5	25.79	0.23313196663
Pithecia pithecia	Primates	Female	Not contraHormonal	5	25.99	0.20981876996
Pithecia pithecia	Primates	Female	Not contraHormonal	5	26.79	0.1865055733
Pithecia pithecia	Primates	Female	Not contraHormonal	5	26.86	0.16319237664
Pithecia pithecia	Primates	Female	Not contraHormonal	5	26.8844	0.13987917998
Pithecia pithecia	Primates	Female	Not contraHormonal	5	27.36	0.11656598331
Pithecia pithecia	Primates	Female	Not contraHormonal	5	28.2	0.11656598331
Pithecia pithecia	Primates	Female	Not contraHormonal	5	28.34	0.11656598331
Pithecia pithecia	Primates	Female	Not contraHormonal	5	30.06	0.11656598331
Pithecia pithecia	Primates	Female	Not contraHormonal	5	30.42	0.11656598331
Pithecia pithecia	Primates	Female	Not contraHormonal	5	31.36	0.11656598331
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	5	1
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	5.3	1
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	5.32	0.97142857143
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	5.56	0.94367346939
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	5.57	0.94367346939
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	6.45	0.94367346939
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	6.59	0.91746031746
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	6.92	0.8933166249
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	7.64	0.87152841453
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	7.91	0.87152841453
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	8.23	0.87152841453
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	8.36	0.87152841453
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	8.54	0.85126031187
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	8.86	0.83099220921
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	8.96	0.83099220921
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.03	0.83099220921
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.23	0.83099220921
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.45	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.59	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.74	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.76	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	9.88	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.17	0.80968471666

Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.24	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.34	0.80968471666
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.38	0.78944259874
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.45	0.76920048083
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.55	0.76920048083
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.64	0.76920048083
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	10.98	0.74997046881
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	11.27	0.73074045679
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	11.6	0.73074045679
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	12.3	0.71247194537
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.35	0.71247194537
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.48	0.69590283036
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.48	0.67971904361
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.48	0.67971904361
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.48	0.67971904361
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.8	0.67971904361
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	13.97	0.67971904361
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	14.31	0.67971904361
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	14.93	0.66427088352
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	14.98	0.66427088352
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.09	0.66427088352
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.13	0.64845491011
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.13	0.63263893669
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.22	0.63263893669
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.28	0.63263893669
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.77	0.63263893669
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.77	0.63263893669
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.86	0.61599054362
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	15.97	0.59934215055
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	16.04	0.59934215055
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	16.12	0.58269375748
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	16.64	0.58269375748
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	16.99	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	17.4	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	17.74	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	17.74	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.04	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.13	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.31	0.56604536441
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.35	0.54835644677
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.57	0.53122030781
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.65	0.53122030781
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.78	0.51351296421
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.79	0.51351296421
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.81	0.49517321549
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	18.83	0.49517321549
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	19.02	0.49517321549
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	19.2	0.49517321549

Pithecia pithecia	Primates	Female	ContraceptHormonal	5	19.59	0.49517321549
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	19.82	0.49517321549
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	21.59	0.47364394525
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	21.79	0.47364394525
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	22.14	0.45211467501
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	22.19	0.43156400797
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	22.25	0.41101334092
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	22.75	0.41101334092
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	23.14	0.41101334092
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	23.71	0.38817926643
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	24.38	0.38817926643
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	24.98	0.36391806227
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	25.18	0.33965685812
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	25.43	0.33965685812
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	25.61	0.33965685812
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	25.71	0.33965685812
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	25.83	0.30877896193
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	25.9	0.30877896193
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	27.57	0.27790106574
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	27.718117	0.24702316954
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	27.83	0.24702316954
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	28.22	0.21173414532
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	28.46	0.21173414532
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	29.62	0.21173414532
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	29.76	0.21173414532
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	30.55	0.14115609688
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	30.74	0.07057804844
Pithecia pithecia	Primates	Female	ContraceptHormonal	5	30.8	0.07057804844
Pongo abelii	Primates	Female	Not contraHormonal	9	9	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.02	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.1600767	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.3298567	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.41278	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.4231733	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.4253133	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.4559067	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.4610067	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.4647833	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.4658333	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.46649	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.63048	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.6695367	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.67004	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.71292	1
Pongo abelii	Primates	Female	Not contraHormonal	9	9.9614279	0.99324324324
Pongo abelii	Primates	Female	Not contraHormonal	9	10.22	0.98653214025
Pongo abelii	Primates	Female	Not contraHormonal	9	10.457687	0.98653214025
Pongo abelii	Primates	Female	Not contraHormonal	9	10.46305	0.98653214025

Pongo abelii	Primates	Female	Not contraHormonal	9	10.6	0.98653214025
Pongo abelii	Primates	Female	Not contraHormonal	9	10.72	0.98653214025
Pongo abelii	Primates	Female	Not contraHormonal	9	10.82	0.98653214025
Pongo abelii	Primates	Female	Not contraHormonal	9	10.83	0.98653214025
Pongo abelii	Primates	Female	Not contraHormonal	9	10.88541	0.97968122261
Pongo abelii	Primates	Female	Not contraHormonal	9	11.3858	0.97968122261
Pongo abelii	Primates	Female	Not contraHormonal	9	11.41554	0.97968122261
Pongo abelii	Primates	Female	Not contraHormonal	9	11.416307	0.97968122261
Pongo abelii	Primates	Female	Not contraHormonal	9	11.454243	0.97968122261
Pongo abelii	Primates	Female	Not contraHormonal	9	11.68	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	11.9	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	11.92	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	12.413683	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	12.41411	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	12.67852	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	12.879687	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	12.94	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	12.99	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.174787	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.419307	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.46	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.46	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.464847	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.470727	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.67	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.72	0.97287788078
Pongo abelii	Primates	Female	Not contraHormonal	9	13.75	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	13.91507	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.12	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.13	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.410933	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.411513	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.41362	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.415773	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.416983	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.419687	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.42146	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.46	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.465903	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	14.53	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	15.005233	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	15.17	0.96572436695
Pongo abelii	Primates	Female	Not contraHormonal	9	15.34	0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9	15.413897	0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9	15.41455	0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9	15.415313	0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9	15.41749	0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9	15.41829	0.95823813155

Pongo abelii	Primates	Female	Not contraHormonal	9 15.419873 0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9 15.420813 0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9 15.424343 0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9 15.425627 0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9 15.459173 0.95823813155
Pongo abelii	Primates	Female	Not contraHormonal	9 15.564423 0.95018571028
Pongo abelii	Primates	Female	Not contraHormonal	9 15.880047 0.95018571028
Pongo abelii	Primates	Female	Not contraHormonal	9 15.988907 0.94220095641
Pongo abelii	Primates	Female	Not contraHormonal	9 15.99 0.94220095641
Pongo abelii	Primates	Female	Not contraHormonal	9 16.05 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.33 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.411423 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.4173 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.41747 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.419423 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.420787 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.42205 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.42372 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.425483 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.4268 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.42711 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.677553 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 16.880623 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.160093 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.17 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.416843 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.42429 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.425497 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.42679 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.85 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 17.87995 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.1598 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.32 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.408927 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.414383 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.41853 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.420327 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.424113 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.424417 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.45641 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.459287 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.55 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.61 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.69 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.72 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.83 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 18.874813 0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9 19.16 0.93414795678

Pongo abelii	Primates	Female	Not contraHormonal	9	19.43	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.449413	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.45728	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.46131	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.462337	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.463237	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.46515	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.466867	0.93414795678
Pongo abelii	Primates	Female	Not contraHormonal	9	19.70597	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	19.87962	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.19	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.413863	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.414743	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.417577	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.41861	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.42589	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.457903	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.466473	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	20.79401	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	21.07	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	21.414707	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	21.45294	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	21.462597	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	21.463463	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	21.46455	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	22.423883	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	22.45	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	22.452557	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	22.455533	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	22.46446	0.9223232991
Pongo abelii	Primates	Female	Not contraHormonal	9	22.63	0.90813370989
Pongo abelii	Primates	Female	Not contraHormonal	9	22.636093	0.90813370989
Pongo abelii	Primates	Female	Not contraHormonal	9	23.03	0.89371888909
Pongo abelii	Primates	Female	Not contraHormonal	9	23.453587	0.89371888909
Pongo abelii	Primates	Female	Not contraHormonal	9	23.45842	0.89371888909
Pongo abelii	Primates	Female	Not contraHormonal	9	23.467293	0.89371888909
Pongo abelii	Primates	Female	Not contraHormonal	9	23.58	0.87882357428
Pongo abelii	Primates	Female	Not contraHormonal	9	23.711643	0.87882357428
Pongo abelii	Primates	Female	Not contraHormonal	9	23.93	0.86392825946
Pongo abelii	Primates	Female	Not contraHormonal	9	24.29	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.38	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.41867	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.454873	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.45957	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.46003	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.460767	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.463027	0.84903294464
Pongo abelii	Primates	Female	Not contraHormonal	9	24.465927	0.84903294464

Pongo abelii	Primates	Female	Not contraHormonal	9	24.68707	0.83238523984
Pongo abelii	Primates	Female	Not contraHormonal	9	24.88057	0.83238523984
Pongo abelii	Primates	Female	Not contraHormonal	9	25.02	0.81539778597
Pongo abelii	Primates	Female	Not contraHormonal	9	25.47	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	25.630477	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	25.793603	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	25.81643	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	25.912573	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	26.45886	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	26.713133	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	26.79544	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	27.03	0.79875701483
Pongo abelii	Primates	Female	Not contraHormonal	9	27.26	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.455917	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.462317	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.46247	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.465307	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.71	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.71558	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.79	0.78176218472
Pongo abelii	Primates	Female	Not contraHormonal	9	27.88	0.7617170005
Pongo abelii	Primates	Female	Not contraHormonal	9	28.33	0.74218579536
Pongo abelii	Primates	Female	Not contraHormonal	9	28.413267	0.74218579536
Pongo abelii	Primates	Female	Not contraHormonal	9	28.794547	0.74218579536
Pongo abelii	Primates	Female	Not contraHormonal	9	29.34	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	29.415553	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	29.416587	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	29.420543	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	29.75	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	29.89	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.02	0.72212671981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.3	0.69956025981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.34	0.69956025981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.411183	0.69956025981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.630197	0.69956025981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.79	0.69956025981
Pongo abelii	Primates	Female	Not contraHormonal	9	30.96	0.67457596482
Pongo abelii	Primates	Female	Not contraHormonal	9	31.34415	0.67457596482
Pongo abelii	Primates	Female	Not contraHormonal	9	31.43	0.64959166983
Pongo abelii	Primates	Female	Not contraHormonal	9	31.48	0.64959166983
Pongo abelii	Primates	Female	Not contraHormonal	9	31.879603	0.64959166983
Pongo abelii	Primates	Female	Not contraHormonal	9	31.88	0.62360800303
Pongo abelii	Primates	Female	Not contraHormonal	9	32.42	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	32.630367	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	32.68	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	33.37	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	33.415917	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	33.62786	0.59866368291

Pongo abelii	Primates	Female	Not contraHormonal	9	33.72	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	34.413323	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	35.44	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	35.51	0.59866368291
Pongo abelii	Primates	Female	Not contraHormonal	9	35.61	0.56715506802
Pongo abelii	Primates	Female	Not contraHormonal	9	35.84	0.53730480128
Pongo abelii	Primates	Female	Not contraHormonal	9	35.879657	0.53730480128
Pongo abelii	Primates	Female	Not contraHormonal	9	36.05	0.53730480128
Pongo abelii	Primates	Female	Not contraHormonal	9	36.52	0.5037232512
Pongo abelii	Primates	Female	Not contraHormonal	9	36.55	0.5037232512
Pongo abelii	Primates	Female	Not contraHormonal	9	36.76	0.46774301898
Pongo abelii	Primates	Female	Not contraHormonal	9	38.89	0.43176278675
Pongo abelii	Primates	Female	Not contraHormonal	9	39.99	0.43176278675
Pongo abelii	Primates	Female	Not contraHormonal	9	40.462943	0.43176278675
Pongo abelii	Primates	Female	Not contraHormonal	9	40.503905	0.39578255452
Pongo abelii	Primates	Female	Not contraHormonal	9	40.901257	0.36280067497
Pongo abelii	Primates	Female	Not contraHormonal	9	42.413617	0.36280067497
Pongo abelii	Primates	Female	Not contraHormonal	9	42.733467	0.32981879543
Pongo abelii	Primates	Female	Not contraHormonal	9	43.920113	0.29683691589
Pongo abelii	Primates	Female	Not contraHormonal	9	44.37	0.26385503635
Pongo abelii	Primates	Female	Not contraHormonal	9	44.974797	0.23453781008
Pongo abelii	Primates	Female	Not contraHormonal	9	45.091467	0.21108402908
Pongo abelii	Primates	Female	Not contraHormonal	9	45.99	0.21108402908
Pongo abelii	Primates	Female	Not contraHormonal	9	47.535833	0.18763024807
Pongo abelii	Primates	Female	Not contraHormonal	9	48.07	0.16417646706
Pongo abelii	Primates	Female	Not contraHormonal	9	48.086823	0.14072268605
Pongo abelii	Primates	Female	Not contraHormonal	9	49.69799	0.12061944519
Pongo abelii	Primates	Female	Not contraHormonal	9	49.99	0.12061944519
Pongo abelii	Primates	Female	Not contraHormonal	9	50.59	0.10051620432
Pongo abelii	Primates	Female	Not contraHormonal	9	50.82	0.08041296346
Pongo abelii	Primates	Female	Not contraHormonal	9	51.090253	0.06030972259
Pongo abelii	Primates	Female	Not contraHormonal	9	51.86	0.06030972259
Pongo abelii	Primates	Female	Not contraHormonal	9	51.954773	0.0301548613
Pongo abelii	Primates	Female	Not contraHormonal	9	53.75	0.0301548613
Pongo abelii	Primates	Female	ContraceptHormonal	9	9	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	9.03	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	9.29	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	10.11	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	10.48	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	10.75	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	10.97	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	11.29	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	11.29	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	11.97	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	12.74	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	12.96	1
Pongo abelii	Primates	Female	ContraceptHormonal	9	13.39	0.92857142857
Pongo abelii	Primates	Female	ContraceptHormonal	9	14.17	0.92857142857

Pongo abelii	Primates	Female	ContraceptHormonal	9	14.39	0.92857142857
Pongo abelii	Primates	Female	ContraceptHormonal	9	15.39	0.92857142857
Pongo abelii	Primates	Female	ContraceptHormonal	9	15.76	0.92857142857
Pongo abelii	Primates	Female	ContraceptHormonal	9	16.97	0.92857142857
Pongo abelii	Primates	Female	ContraceptHormonal	9	19.04	0.92857142857
Pongo abelii	Primates	Female	ContraceptHormonal	9	19.67	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	19.86	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	20.62	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	21.24	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	21.45	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	24.52	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	26.01	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	26.04	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	26.2	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	27.23	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	27.61	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	27.87	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	28.67	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	29.07	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	29.99	0.87969924812
Pongo abelii	Primates	Female	ContraceptHormonal	9	30.56	0.84711779449
Pongo abelii	Primates	Female	ContraceptHormonal	9	30.72	0.84711779449
Pongo abelii	Primates	Female	ContraceptHormonal	9	30.99	0.84711779449
Pongo abelii	Primates	Female	ContraceptHormonal	9	31.04	0.84711779449
Pongo abelii	Primates	Female	ContraceptHormonal	9	31.08	0.84711779449
Pongo abelii	Primates	Female	ContraceptHormonal	9	31.29	0.84711779449
Pongo abelii	Primates	Female	ContraceptHormonal	9	31.58	0.81182121972
Pongo abelii	Primates	Female	ContraceptHormonal	9	31.65	0.77652464495
Pongo abelii	Primates	Female	ContraceptHormonal	9	32	0.74276270386
Pongo abelii	Primates	Female	ContraceptHormonal	9	32.34	0.74276270386
Pongo abelii	Primates	Female	ContraceptHormonal	9	32.6	0.74276270386
Pongo abelii	Primates	Female	ContraceptHormonal	9	32.71	0.74276270386
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.04	0.74276270386
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.52	0.7073930513
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.58	0.7073930513
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.72	0.7073930513
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.79	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.84	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	34.94	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	35.43	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	35.86	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	36.15	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	36.83	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	37.01	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	37.36	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	37.53	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	37.86	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	38.16	0.66809343734

Pongo abelii	Primates	Female	ContraceptHormonal	9	38.85	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	39.42	0.66809343734
Pongo abelii	Primates	Female	ContraceptHormonal	9	39.61	0.61670163446
Pongo abelii	Primates	Female	ContraceptHormonal	9	40.06	0.61670163446
Pongo abelii	Primates	Female	ContraceptHormonal	9	40.28	0.61670163446
Pongo abelii	Primates	Female	ContraceptHormonal	9	40.65	0.5692630472
Pongo abelii	Primates	Female	ContraceptHormonal	9	40.81	0.5692630472
Pongo abelii	Primates	Female	ContraceptHormonal	9	41.18	0.51751186109
Pongo abelii	Primates	Female	ContraceptHormonal	9	41.68	0.51751186109
Pongo abelii	Primates	Female	ContraceptHormonal	9	43.16	0.51751186109
Pongo abelii	Primates	Female	ContraceptHormonal	9	44.29406	0.47438587266
Pongo abelii	Primates	Female	ContraceptHormonal	9	44.46	0.47438587266
Pongo abelii	Primates	Female	ContraceptHormonal	9	44.59	0.47438587266
Pongo abelii	Primates	Female	ContraceptHormonal	9	45.3	0.47438587266
Pongo abelii	Primates	Female	ContraceptHormonal	9	46.53	0.47438587266
Pongo abelii	Primates	Female	ContraceptHormonal	9	48.03	0.47438587266
Pongo abelii	Primates	Female	ContraceptHormonal	9	49.67	0.40661646228
Pongo abelii	Primates	Female	ContraceptHormonal	9	49.96397	0.3388470519
Pongo abelii	Primates	Female	ContraceptHormonal	9	50.26	0.3388470519
Pongo abelii	Primates	Female	ContraceptHormonal	9	52.53	0.25413528893
Pongo abelii	Primates	Female	ContraceptHormonal	9	52.77912	0.16942352595
Pongo abelii	Primates	Female	ContraceptHormonal	9	53.48	0.16942352595
Pongo abelii	Primates	Female	ContraceptHormonal	9	54.32	0.16942352595
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2	1
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.01	0.99875466999
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.01	0.99751089082
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.02	0.99626866057
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.02	0.99626866057
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.02	0.99502797731
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.02	0.9937888391
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.03	0.99254815391
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.03	0.99130901764
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.04	0.99130901764
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.04	0.99130901764
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.04	0.99006521712
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.06	0.99006521712
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.06	0.99006521712
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.07	0.98881985206
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.07	0.98757605351
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.08	0.98757605351
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.08	0.98633225495
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.09	0.98633225495
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.1	0.98508531152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.1	0.9838399445
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.11	0.98259457748
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.11	0.98135078688
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.12	0.98135078688
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.13	0.98011014113

Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.14	0.98011014113
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.15	0.97886949538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.16	0.97886949538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.17	0.97886949538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.18	0.97886949538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.18	0.97763510762
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.19	0.97763510762
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.19	0.97763510762
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.21	0.97639759482
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.23	0.97516632421
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.24	0.97516632421
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.25	0.973933497
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.25	0.97270222836
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.26	0.97270222836
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.27	0.97147251631
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.27	0.9702443589
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.27	0.9702443589
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.31	0.96901775414
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.3527379	0.96779424688
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.36	0.96779424688
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.36	0.96657382538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.36	0.96657382538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.37	0.965351861
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.37	0.96413144146
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.38	0.96290947512
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.38	0.96290947512
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.39	0.96290947512
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.4	0.96169060236
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.4	0.96169060236
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.4	0.96047172961
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.4	0.95925440169
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.41	0.95803397624
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.41	0.95681355079
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.41	0.95681355079
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.42	0.95559156669
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.42	0.95559156669
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.43	0.95559156669
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.43	0.95436801795
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.44	0.95314446921
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.44	0.95314446921
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.44	0.95314446921
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.45	0.95314446921
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.45	0.95314446921
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.45	0.95191777105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.4600845	0.95191777105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.46	0.95068949006
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.47	0.94945962008
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.47	0.94823134114

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Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.83	0.92855684694
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.86	0.92732859714
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.86	0.92610034735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.86	0.92610034735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.87	0.92487209755
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.88	0.92364710139
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.88	0.92242372775
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.9	0.92242372775
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.9149933	0.92120035411
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.94	0.91998022119
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.97	0.91998022119
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.97536	0.91876170434
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.98	0.91754480142
Saguinus oedipus	Primates	Female	Not contraHormonal	2	2.99	0.9163278985
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.01	0.91511582456
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.01	0.91511582456
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.02	0.91390214309
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.03	0.91390214309
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.04	0.91390214309
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.05	0.91268684769
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.06	0.91147155229
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.06	0.91025625688
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.09	0.90904741723
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.09	0.90904741723
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.1	0.90783857758
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.1	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.1	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.12	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.14	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.14	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.14	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.14	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.17	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.17	0.90663134543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.2	0.90542411328
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.2	0.90422009185
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.21	0.90301767152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.21	0.90301767152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.21	0.90301767152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.21	0.90301767152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.21	0.90301767152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.21	0.90301767152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.22	0.90180719207
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.22	0.90059833524
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.23	0.90059833524
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.26	0.89938785361
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.27	0.89818062159
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.27	0.89697501002
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.3	0.89577101671

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Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.68	0.8788103489
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.71	0.87760153136
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.75	0.87640098207
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.8	0.87520697529
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.8	0.87520697529
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.81	0.87520697529
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.81	0.87401133734
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.82	0.8728156994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.84	0.8728156994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.84	0.8728156994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.84	0.87162006145
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.86	0.87162006145
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.87	0.87042278115
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.88	0.86922550085
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.8801633	0.86802822054
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.89	0.86802822054
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.89	0.86802822054
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.9	0.86802822054
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.9	0.86802822054
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.9	0.86682596539
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.93	0.86562537541
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.93	0.86562537541
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.93	0.86562537541
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.93	0.86442478543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.97	0.86442478543
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.98	0.86322252564
Saguinus oedipus	Primates	Female	Not contraHormonal	2	3.98	0.86322252564
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4	0.86322252564
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4	0.86322252564
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4	0.86202360547
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.0049033	0.86082134103
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.02	0.86082134103
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.03	0.85961739509
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.04	0.85961739509
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.05	0.85841344916
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.06	0.85720950323
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.07	0.8560055573
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.07	0.85480161137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.08	0.85359766544
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.08	0.8523954152
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.09	0.85119146688
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.1	0.84999091474
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.11	0.8487903626
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.11	0.84759150615
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.11	0.84639095161
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.11	0.84639095161
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.13	0.84518869174
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.14	0.84518869174

Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.16	0.84398471924
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.16036	0.84278074675
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.17	0.84157849176
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.18	0.84037623677
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.21	0.83917569929
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.22	0.83917569929
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.23	0.83797687686
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.24	0.83797687686
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.25	0.83797687686
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.26	0.83677633692
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.27	0.83557579699
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.27	0.83437697949
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.27	0.83317988196
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.27	0.83317988196
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.28	0.83317988196
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.29	0.83317988196
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.31	0.83198450192
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.32	0.83079254705
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.35	0.83079254705
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.35	0.83079254705
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.36	0.83079254705
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.3693033	0.82959716209
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.4	0.82840177713
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.41	0.82840177713
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.41	0.82840177713
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.42	0.8272029323
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.44	0.8272029323
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.44	0.8272029323
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.44	0.82600755234
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.44	0.82600755234
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.44	0.82481389981
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.44	0.82481389981
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.47	0.82361329733
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.47	0.82241444246
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.47	0.82241444246
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.47	0.82241444246
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.48	0.82241444246
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.48	0.82241444246
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.48	0.82241444246
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.49	0.82120678542
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.49	0.8200090175
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.51	0.81879678882
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.51	0.81879678882
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.51	0.81879678882
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.51	0.81879678882
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.52	0.81759090253
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.52	0.81759090253
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.52	0.81759090253

Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.52	0.81759090253
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.56	0.81638323503
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.57	0.81517735137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.57	0.81517735137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.57	0.81517735137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.57	0.81517735137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.58	0.81396788943
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.59	0.81275842748
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.59	0.81275842748
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.6	0.81154716306
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.60171	0.81033589863
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.61	0.81033589863
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.61	0.81033589863
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.62	0.81033589863
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.62	0.80912644207
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.62	0.80912644207
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.63	0.80791517494
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.65	0.8067093314
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.66	0.8067093314
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.66	0.8067093314
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.66	0.8067093314
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.66	0.8067093314
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.66	0.8067093314
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.67	0.80549623466
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.6727379	0.80549623466
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.69	0.80549623466
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.71	0.80549623466
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.71	0.80428313792
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.72	0.80428313792
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.75	0.80307186813
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.75	0.80307186813
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.75	0.80307186813
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.76	0.80186059835
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.79	0.80186059835
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.79	0.80186059835
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.79	0.80186059835
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.8	0.80186059835
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.8	0.80064565805
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.82	0.79943071774
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.83	0.79821577744
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.8485867	0.79821577744
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.86	0.79700452437
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.88	0.79579327129
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.89	0.79458201821
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.9	0.79337076514
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.92	0.79215951206
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.92	0.79094825899
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.92	0.79094825899

Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.94 0.78973514816
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.95 0.78973514816
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.95 0.78973514816
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.97 0.78852203733
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.98 0.78731078996
Saguinus oedipus	Primates	Female	Not contraHormonal	2	4.99 0.78609954259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5 0.78609954259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.01 0.78609954259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.01 0.78488829522
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.04 0.78367517576
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.06 0.78246580049
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.06 0.78246580049
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.06 0.78125642521
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.08 0.78005078258
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.09 0.77884885534
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.15 0.77884885534
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.15 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.15 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.16 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.17 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.17 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.18 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.19 0.77764692809
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.2 0.77643375036
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.21 0.77522057262
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.21 0.77400929048
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.22 0.77400929048
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.23 0.77400929048
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.24 0.77400929048
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.25 0.77400929048
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.25 0.77400929048
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.25 0.77279229474
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.29 0.77279229474
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.3 0.771575299
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.31 0.77035830326
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.31 0.76914322707
Saguinus oedipus	Primates	Female	Not contraHormonal	2 5.3203733	0.76914322707
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.33 0.76914322707
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.35 0.76792429961
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.35 0.76670730389
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.36 0.76548837336
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.39 0.76427138071
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.39 0.76305632288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.4 0.76183932714
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.41 0.76183932714
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.41 0.76183932714
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.42 0.76062038422
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.42 0.75940339161

Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.42184	0.75940339161
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.43	0.75940339161
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.44	0.75940339161
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.45	0.75940339161
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.46	0.75818248583
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.46	0.75696354293
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.47	0.75574263399
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.48	0.75574263399
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.51	0.75452956395
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.51	0.75331844105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.52	0.75331844105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.52	0.75331844105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.54	0.75331844105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.55	0.75210341131
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.61	0.75089618272
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.62	0.75089618272
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.62	0.74968895413
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.64	0.74848172554
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.64	0.74848172554
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.65	0.74848172554
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.66	0.74727254666
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.66	0.74606532123
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.66	0.74486004607
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.7	0.74365477091
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.72	0.74365477091
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.75	0.74244949576
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.77	0.74124617405
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.78	0.74004285234
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.8	0.73883953063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.8	0.73763816554
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.81	0.73643484063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.84	0.73643484063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.8495233	0.73522954629
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.89	0.73402622461
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.92	0.73402622461
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.94	0.73402622461
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.94	0.73282290293
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.95	0.73162352011
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.96	0.73042413729
Saguinus oedipus	Primates	Female	Not contraHormonal	2	5.98	0.73042413729
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.01	0.73042413729
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.02	0.72922868044
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.03	0.72803322359
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.03	0.72803322359
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.04	0.72683580052
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.04	0.7256403469
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.0449467	0.7256403469
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.05	0.72444094137

Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.05	0.72444094137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.06	0.72324351833
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.06	0.7220480745
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.08	0.72085064817
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.08	0.71965322184
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.09	0.71845579552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.09	0.71845579552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.0954033	0.71845579552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.1027379	0.71845579552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.11	0.71725436442
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.12	0.71725436442
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.1297467	0.71725436442
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.17	0.71605494241
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.17	0.71605494241
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.19	0.71605494241
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.2	0.71605494241
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.21	0.71485148872
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.21	0.71365005765
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.21	0.71245064579
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.25	0.71124921131
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.27	0.71004777683
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.28689	0.71004777683
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.29	0.71004777683
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.29	0.71004777683
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.3	0.70884021259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.31	0.70884021259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.32	0.70884021259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.3390667	0.70884021259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.3397367	0.70884021259
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.34	0.70762851991
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.36	0.70641889851
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.36	0.70641889851
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.36	0.70520720229
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.39	0.70520720229
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.4	0.70400377703
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.44	0.70400377703
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.47	0.70280445203
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.48	0.70160512702
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.48	0.70160512702
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.48	0.70160512702
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.49	0.70160512702
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.51	0.70039961993
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.51	0.69919618416
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.54	0.69919618416
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.56	0.6979906735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.58	0.6979906735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.6	0.6979906735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.61	0.6979906735

Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.61	0.6979906735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.62	0.6979906735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.62	0.6979906735
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.6244933	0.69677677667
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.64	0.69677677667
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.64	0.69677677667
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.64	0.69556287985
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.65	0.69556287985
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.67	0.69434686083
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.68	0.69313084181
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.68	0.69191695242
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.69	0.69070092965
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.7	0.68948490689
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.71	0.68948490689
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.71	0.68827315837
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.7229967	0.68827315837
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.72323	0.68827315837
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.73	0.68705497579
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.73	0.68583679321
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.73	0.68583679321
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.74	0.68583679321
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.75	0.68461861063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.76	0.68340042805
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.77	0.68218441305
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.77997	0.68096839805
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.7873033	0.67975455064
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.8	0.67854502297
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.81	0.6773354953
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.82	0.67612812365
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.84	0.67612812365
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.85	0.67491859213
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.85	0.67491859213
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.85	0.67371122434
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.85	0.6724995135
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.87	0.6724995135
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.89	0.6724995135
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.8957733	0.67128342035
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.9	0.67006952628
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.91	0.67006952628
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.92	0.66885342914
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.9395967	0.66763733199
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.9495333	0.66642344594
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.95	0.665213966
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.95	0.66400668112
Saguinus oedipus	Primates	Female	Not contraHormonal	2	6.98	0.66280158733
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.04	0.66159868064
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.05	0.66039577394
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.06	0.65919505436

Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.08	0.65799651789
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.12	0.65679798143
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.12	0.65679798143
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.12	0.65679798143
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.14	0.65559725386
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.16	0.65559725386
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.17	0.65439432312
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.18	0.65319139238
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.18041	0.65198846164
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.2298933	0.65198846164
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.25	0.65079434357
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.25561	0.65079434357
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.27	0.64960022551
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.28	0.64960022551
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.31813	0.64840390834
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.32	0.64720759116
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.32	0.64601348122
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.32	0.64481715996
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.33	0.64362083869
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.34	0.64362083869
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.34	0.64362083869
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.35	0.64242005355
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.35	0.64122150867
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.42	0.64002519989
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.42	0.63883112302
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.42	0.63883112302
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.42	0.63763927391
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.43	0.63763927391
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.43	0.63763927391
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.44	0.63643618094
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.45	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.48	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.49	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.49	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.49	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.49	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.5	0.63523308797
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.52	0.63402081109
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.53	0.6328085342
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.54	0.63159625732
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.55	0.63038398043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.57	0.63038398043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.58	0.63038398043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.58	0.63038398043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.61	0.63038398043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.61	0.63038398043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.64	0.62916936775
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.66	0.62795709537
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.66	0.62674482298

Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.67	0.62674482298
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.68	0.62674482298
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.71	0.62674482298
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.72	0.6255325506
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.72	0.6255325506
Saguinus oedipus	Primates	Female	Not contraHormonal	27.7217633		0.6255325506
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.75	0.62432027821
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.75	0.62311035519
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.76	0.62311035519
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.78	0.62190043217
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.79	0.62190043217
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.8	0.62068815063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.8	0.62068815063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.82	0.61947349671
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.83	0.6182588428
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.84	0.61704418888
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.84	0.61582953497
Saguinus oedipus	Primates	Female	Not contraHormonal	27.8406367		0.61582953497
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.86	0.61461248055
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.89	0.61461248055
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.91	0.61339542613
Saguinus oedipus	Primates	Female	Not contraHormonal	27.9146633		0.61339542613
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.92	0.61339542613
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.94	0.61217352289
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.96225	0.61217352289
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.97	0.61094917585
Saguinus oedipus	Primates	Female	Not contraHormonal	2	7.99	0.60972971642
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.01	0.60851269103
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.03	0.60729566565
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.04	0.60729566565
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.04	0.60607864027
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.06	0.60607864027
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.07	0.60485916614
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.09	0.60363969202
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.12	0.60242267651
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.12	0.60242267651
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.12	0.60242267651
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.13	0.60242267651
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.14	0.60119824018
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.14	0.59997380384
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.15	0.59874936751
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.18	0.59874936751
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.2	0.59874936751
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.21	0.59874936751
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.23	0.59874936751
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.24	0.59752242208
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.24	0.59752242208
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.24	0.59629799089

Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.25	0.59629799089
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.27	0.5950685105
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.28	0.5938390301
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.28	0.5938390301
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.28	0.5938390301
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.28	0.5938390301
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.3	0.59260443752
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.3	0.59136984495
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.31	0.59013525237
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.31	0.59013525237
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.33	0.58889807155
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.33	0.58766348439
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.33	0.58766348439
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.34	0.58766348439
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.35	0.58642106688
Saguinus oedipus	Primates	Female	Not contraHormonal	28.3679167	0.58517864936	
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.37	0.58517864936
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.39	0.58517864936
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.4	0.58393093369
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.41	0.58268321802
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.44	0.58268321802
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.44	0.58143282485
Saguinus oedipus	Primates	Female	Not contraHormonal	28.4662267	0.58143282485	
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.47	0.58017973687
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.51	0.5789293495
Saguinus oedipus	Primates	Female	Not contraHormonal	28.5127379	0.57767896214	
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.52	0.57642857478
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.52	0.57518089388
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.54	0.57518089388
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.54	0.57393050063
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.55	0.57393050063
Saguinus oedipus	Primates	Female	Not contraHormonal	28.5546567	0.57267737727	
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.6	0.57142698998
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.6	0.5701793328
Saguinus oedipus	Primates	Female	Not contraHormonal	28.6094567	0.56892893952	
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.61	0.56768128834
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.62	0.56644450993
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.62	0.56521042603
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.62	0.56521042603
Saguinus oedipus	Primates	Female	Not contraHormonal	28.6297133	0.56397092949	
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.65	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.68	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.71	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.71	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.72	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.72	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.72	0.56273685743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.75	0.56148910387

Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.8	0.56024687134
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.8	0.56024687134
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.83	0.55900187829
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.84	0.55775965189
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.85	0.5565174255
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.86	0.5552751991
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.86	0.5540329727
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.86	0.5540329727
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.87	0.5540329727
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.89	0.55278515069
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.89	0.55154013909
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.91	0.55029231072
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.91	0.54904448235
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.95	0.54904448235
Saguinus oedipus	Primates	Female	Not contraHormonal	2	8.96	0.54779665398
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.01	0.54779665398
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.04	0.54654882562
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.04	0.54530383968
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.06	0.54405885375
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.1	0.54282235635
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.12	0.54158585896
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.13	0.54158585896
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.17	0.54034653205
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.17859	0.54034653205
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.22	0.53910435611
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.2373733	0.53910435611
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.24	0.53910435611
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.28	0.53910435611
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.29	0.53785931141
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.3	0.53661426671
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.33	0.53661426671
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.33	0.53661426671
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.34	0.53661426671
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.34047	0.5353634176
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.35	0.5353634176
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.38	0.53411256849
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.39	0.53286171939
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.4	0.53286171939
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.41	0.53160792711
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.41	0.53035708492
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.41	0.53035708492
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.41	0.5291091859
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.4114167	0.52785537266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.42	0.52785537266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.42	0.52785537266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.45	0.52785537266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.47	0.52785537266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.55	0.52660453055

Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.58	0.52535368843
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.58	0.52410284632
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.59	0.5228520042
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.59	0.5228520042
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.59	0.5228520042
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.6218767	0.52159816247
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.65	0.52034432073
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.7	0.51909649262
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.73	0.51909649262
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.73	0.51784866452
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.75	0.51784866452
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.76	0.51659479366
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.78	0.5153409228
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.79	0.51408705194
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.83	0.51283318108
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.85	0.51157931022
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.86	0.51032543937
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.86	0.50907464172
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.86	0.50907464172
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.89	0.5078176673
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.91	0.5078176673
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.91	0.50656069287
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.91	0.50530682977
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.96	0.50404984761
Saguinus oedipus	Primates	Female	Not contraHormonal	2	9.99	0.50279286544
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10	0.5015390179
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.02	0.50028829716
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.03	0.49903757641
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.03746	0.49903757641
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.05	0.49778371316
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.09	0.49778371316
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.1	0.49653300031
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.15	0.49653300031
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.17	0.49528228746
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.2	0.49403157461
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.2	0.49403157461
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.21	0.49277768737
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.29	0.49277768737
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.29	0.49277768737
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.31	0.49152380012
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.32	0.49026991288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.32	0.49026991288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.33	0.49026991288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.38	0.49026991288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.39	0.49026991288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.39	0.49026991288
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.39	0.48900957891
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.47	0.48774924495

Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.5	0.48774924495
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.51	0.48774924495
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.52	0.48774924495
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.52	0.48648236379
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.53	0.48521548263
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.55	0.48394860148
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.56	0.48394860148
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.56	0.48268172032
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.58	0.48141150527
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.58	0.48141150527
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.59	0.48141150527
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.59034	0.48013455167
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.60521	0.47885759808
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.6149	0.47758064448
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.62	0.47630369089
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.64	0.47630369089
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.66	0.4750267373
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.68	0.4750267373
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.7	0.4750267373
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.71	0.47374634178
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.73	0.47374634178
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.73	0.47374634178
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.76	0.47246247635
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.78	0.47117861093
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.83	0.4698947455
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.84	0.46861088008
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.85	0.46861088008
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.87953	0.46732701465
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.88	0.46604314923
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.906753	0.46604314923
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.921343	0.46604314923
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.93	0.46475217097
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.95	0.46346119272
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.97	0.46346119272
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.980017	0.46216660838
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.99	0.46216660838
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.99	0.46216660838
Saguinus oedipus	Primates	Female	Not contraHormonal	2	10.99	0.46216660838
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11	0.46086473061
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11	0.45956652011
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.02	0.45956652011
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.04	0.45956652011
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.07	0.45825721378
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.08	0.45825721378
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.09	0.45694415586
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.1	0.45563109794
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.11	0.45563109794
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.11	0.45431804002

Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.12	0.45300117614
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.13	0.45168431226
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.14	0.45036744837
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.16	0.44905058449
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.18	0.4477337206
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.240067	0.44641685672
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.27	0.44641685672
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.3	0.44509609679
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.32	0.44509609679
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.38	0.44509609679
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.38	0.44377140602
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.385033	0.44244274912
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.397237	0.44111409221
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.404447	0.43978543531
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.43	0.43978543531
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.459733	0.43845677841
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.46	0.43713213557
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.46	0.43713213557
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.47	0.43580346647
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.53	0.43447479736
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.54	0.43447479736
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.54	0.43447479736
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.56	0.43447479736
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.57	0.43314205258
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.58	0.43180930781
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.63	0.43180930781
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.66	0.43048066378
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.69	0.43048066378
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.7	0.43048066378
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.71	0.43048066378
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.79	0.42915610789
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.8	0.42783155201
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.81	0.42650699612
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.82	0.42518244023
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.841373	0.42518244023
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.86	0.4238537451
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.89	0.4238537451
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.9	0.42252504998
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.92	0.42252504998
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.96	0.42119216338
Saguinus oedipus	Primates	Female	Not contraHormonal	2	11.98	0.41986348148
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12	0.418538991
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.03	0.418538991
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.04	0.418538991
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.06	0.41720606428
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.07	0.41587313756
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.12	0.41454446939
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.14	0.41322004616

Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.16	0.41189562294
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.17	0.41189562294
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.19	0.41056692738
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.195143	0.40923823182
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.22	0.40790953626
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.23	0.4065808407
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.25	0.40525647315
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.28	0.40525647315
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.29	0.40525647315
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.36	0.40525647315
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.36	0.40525647315
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.377213	0.40525647315
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.388823	0.40392339264
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.41	0.40259031214
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.42	0.40125723163
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.45	0.39992415113
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.46	0.39992415113
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.47	0.39992415113
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.51	0.39858661216
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.51	0.39725354657
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.51	0.39591599254
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.55	0.39458294206
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.58	0.39326326667
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.58	0.39326326667
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.595177	0.39194359128
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.595367	0.39062391589
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.6	0.39062391589
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.6	0.39062391589
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.6	0.3893042405
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.62	0.3893042405
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.620017	0.3879710068
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.63	0.3879710068
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.64	0.3879710068
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.66	0.38663317574
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.67	0.38663317574
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.69	0.38663317574
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.7	0.38663317574
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.71	0.38528131149
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.72	0.38528131149
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.76882	0.38392468715
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.78	0.38256806281
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.84	0.38121143848
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.88	0.38121143848
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.89	0.37985481414
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.98	0.37849818981
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.99	0.37714156547
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.99	0.37578980359
Saguinus oedipus	Primates	Female	Not contraHormonal	2	12.995187	0.3744331617

Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.01	0.37307651981
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.02	0.37171987792
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.05	0.37036323603
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.08	0.36901154538
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.13305	0.36766478792
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.16	0.36631803045
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.16	0.36497127299
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.17	0.36362946684
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.18	0.36228766069
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.18	0.36095080585
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.209377	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.22	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.22	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.26	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.28	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.3	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.3	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.34	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.35	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.36	0.35961395101
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.38	0.35823611978
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.4116	0.35685828855
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.43	0.35685828855
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.45	0.35548045732
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.45	0.35410262609
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.469977	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.48	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.49782	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.50966	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.51	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.52	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.52	0.3527301353
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.54	0.35133041254
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.54	0.34993624423
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.54	0.34854760834
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.57	0.34714781875
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.57	0.34714781875
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.6	0.34714781875
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.61	0.34714781875
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.618277	0.34573664876
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.62	0.34573664876
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.63	0.34431969528
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.63	0.34290854899
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.63	0.34290854899
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.63	0.34290854899
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.67	0.34148569194
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.69	0.34006283489
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.69	0.33864590641

Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.71	0.33722302445
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.72	0.33580014249
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.73	0.33438326425
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.76	0.33438326425
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.77	0.3329723644
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.79	0.33156146455
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.82	0.3301505647
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.86	0.32874566868
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.87	0.32734077266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.88	0.32734077266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.88	0.32734077266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.89	0.32592982106
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.9	0.32451886945
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.920417	0.32451886945
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.97	0.32451886945
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.97	0.32451886945
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.97	0.32311402586
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.98	0.32311402586
Saguinus oedipus	Primates	Female	Not contraHormonal	2	13.99	0.32169061605
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.02705	0.32026720625
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.03	0.32026720625
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.03	0.32026720625
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.1	0.31883103043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.14	0.31883103043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.16	0.31883103043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.17	0.31738179848
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.19	0.31738179848
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.22	0.31738179848
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.22	0.31738179848
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.28	0.31591920955
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.28	0.31446336065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.280077	0.31300074037
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.31	0.31153812009
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.4	0.31007549981
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.45	0.30861287952
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.46	0.30861287952
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.46	0.30715025924
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.48	0.30715025924
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.51	0.3056735753
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.53	0.30419689137
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.56	0.30272020743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.56	0.30125069186
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.57	0.29977397278
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.6	0.29977397278
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.61	0.29977397278
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.62	0.29977397278
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.62	0.29977397278
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.63	0.29827510292

Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.66	0.29827510292
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.68	0.296768663
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.69	0.29526222309
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.7	0.29526222309
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.71	0.29526222309
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.720767	0.29374025287
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.79	0.29222612785
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.8	0.29071200284
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.810597	0.29071200284
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.897237	0.29071200284
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.9	0.29071200284
Saguinus oedipus	Primates	Female	Not contraHormonal	2	14.95	0.28917384409
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15	0.28763568535
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.04	0.2860975266
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.05	0.28455936786
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.07	0.28302120911
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.1	0.28148305037
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.1	0.28148305037
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.1	0.28148305037
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.14	0.27992789539
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.17	0.27992789539
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.19	0.2783640524
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.2	0.27680020941
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.27	0.27524515205
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.28	0.27524515205
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.29	0.27524515205
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.3	0.27368125914
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.31	0.27368125914
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.35	0.27368125914
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.36	0.27209928655
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.38	0.27209928655
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.4	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.41	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.42	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.42	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.42	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.45	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.48	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.48	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.48	0.27050806265
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.49	0.26883825979
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.49	0.26717876436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.5	0.26717876436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.56	0.26717876436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.58	0.26549839478
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.63	0.26549839478
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.63	0.26549839478
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.687017	0.26379648199

Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.75	0.2621054789
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.83	0.2621054789
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.86	0.26041447581
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.88	0.25872347272
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.89	0.25703246963
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.92	0.25534146654
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.96	0.25365046345
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.98	0.25365046345
Saguinus oedipus	Primates	Female	Not contraHormonal	2	15.98	0.25365046345
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.01	0.25365046345
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.01	0.25365046345
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.04	0.25192495009
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.18	0.25019943674
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.19	0.24847392338
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.2	0.24674841002
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.27	0.24674841002
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.27	0.24674841002
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.28	0.2449984213
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.3	0.24324843258
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.31	0.24149844385
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.32	0.23974845513
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.34	0.23974845513
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.34	0.23974845513
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.377777	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.4	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.44	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.509367	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.52	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.6	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.67	0.23797254065
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.68	0.23611338017
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.71	0.2342542197
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.78	0.23239505922
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.78	0.23239505922
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.82	0.23239505922
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.83	0.2305056685
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.83	0.22863163867
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.84	0.226742121
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.89	0.22485260332
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.9	0.22485260332
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.92	0.22485260332
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.92	0.22485260332
Saguinus oedipus	Primates	Female	Not contraHormonal	2	16.96	0.22291421881
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17	0.2209758343
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.07	0.21905430531
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.09	0.21713277631
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.09	0.21522810284
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.09	0.21522810284

Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.11497	0.21522810284
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.125457	0.21327148372
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.178227	0.2113148646
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.2	0.20935824549
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.204767	0.20935824549
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.22	0.20935824549
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.23	0.20736435743
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.25	0.20537046938
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.3	0.20337658133
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.4	0.20138269328
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.41	0.20138269328
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.44	0.19936886635
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.47	0.19735503941
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.48	0.19536155417
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.5	0.19336806892
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.53	0.19137458367
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.58	0.19137458367
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.62	0.18936011437
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.64	0.18734564507
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.66	0.18734564507
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.67	0.18530927936
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.757887	0.18327291365
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.77	0.18123654795
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.79	0.17920018224
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.83	0.17716381653
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.860577	0.17512745083
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.92	0.17512745083
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.94	0.17306712787
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.97	0.17306712787
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.97	0.17100680492
Saguinus oedipus	Primates	Female	Not contraHormonal	2	17.98	0.17100680492
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.02	0.1688956098
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.09	0.16678441468
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.13	0.16467321956
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.152667	0.16256202443
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.29	0.16256202443
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.31	0.16042305043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.43	0.16042305043
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.48	0.15828407642
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.50099	0.15614510242
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.54	0.15400612841
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.57	0.15400612841
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.57	0.15400612841
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.6	0.15180604086
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.62	0.15180604086
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.76	0.14957359908
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.78	0.14957359908
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.79	0.14957359908

Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.81	0.14727246679
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.82	0.1449713345
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.841227	0.1426702022
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.916463	0.1426702022
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.94	0.14033134643
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.94	0.13803083255
Saguinus oedipus	Primates	Female	Not contraHormonal	2	18.98	0.13803083255
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.15	0.13569132692
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.15	0.13335182128
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.17	0.13101231564
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.29	0.13101231564
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.32	0.12863027354
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.34	0.1262915413
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.35	0.12395280905
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.62	0.12165738666
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.638533	0.11936196427
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.661847	0.11706654188
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.75	0.11706654188
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.753933	0.11706654188
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.78	0.11467742878
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.89	0.11228831568
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.89	0.11228831568
Saguinus oedipus	Primates	Female	Not contraHormonal	2	19.9	0.10984726534
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20	0.107406215
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.3	0.10496516466
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.34	0.10496516466
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.342077	0.10246599407
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.36	0.09996682348
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.41	0.0974676529
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.42	0.09496848231
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.43	0.09246931172
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.45	0.09246931172
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.47	0.08990071973
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.48	0.08733212774
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.5	0.08733212774
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.51	0.08468569962
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.55	0.08468569962
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.57	0.08195390286
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.66	0.0792221061
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.74	0.0792221061
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.74	0.07649030934
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.89	0.07649030934
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.901273	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.95	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	20.95	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.06	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.08	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.1	0.07354837436

Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.25	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.36	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.48	0.07354837436
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.55	0.0692219994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.62	0.0692219994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.63	0.0692219994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.75	0.0692219994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	21.99	0.0692219994
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.250497	0.06389723022
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.34	0.06389723022
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.4	0.05808839111
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.490177	0.052279552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.76	0.052279552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.784867	0.052279552
Saguinus oedipus	Primates	Female	Not contraHormonal	2	22.87	0.04481104457
Saguinus oedipus	Primates	Female	Not contraHormonal	2	23.01	0.03734253714
Saguinus oedipus	Primates	Female	Not contraHormonal	2	23.11	0.03734253714
Saguinus oedipus	Primates	Female	Not contraHormonal	2	23.19	0.02800690285
Saguinus oedipus	Primates	Female	Not contraHormonal	2	23.382827	0.02800690285
Saguinus oedipus	Primates	Female	Not contraHormonal	2	23.438897	0.02800690285
Saguinus oedipus	Primates	Female	Not contraHormonal	2	23.49	0.02800690285
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	2	1
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	2.02	0.97872340426
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	2.03	0.97872340426
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	2.61	0.97872340426
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.09	0.96343085106
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.12	0.94837724402
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.26	0.93443051984
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.35	0.93443051984
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.37	0.93443051984
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.7	0.93443051984
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.71	0.93443051984
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.84	0.93443051984
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	3.97	0.92145231817
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	4.06	0.90865436931
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	4.69	0.90865436931
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.09	0.90865436931
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.21	0.90865436931
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.25	0.89808862083
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.41	0.88799773745
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.53	0.88799773745
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.54	0.88799773745
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.58	0.88799773745
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.59	0.87779086691
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.65	0.87779086691
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.85	0.86803763505
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.85	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.87	0.8582844032

Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.91	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	5.96	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.03	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.07	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.1	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.1	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.1	0.8582844032
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.13	0.84818693963
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.15	0.84818693963
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.17	0.84818693963
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.17	0.84818693963
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.21	0.83808947606
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.41	0.82822959987
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.47	0.81859902313
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.53	0.81859902313
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	6.78	0.80960342947
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.12	0.80960342947
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.14	0.80960342947
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.15	0.80960342947
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.2	0.80960342947
Saguinus oedipus	Primates	Female	ContraceptHormonal	27.4127379	0.80108128811	
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.44	0.79255914674
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.49	0.79255914674
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.76	0.78438843389
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.77	0.78438843389
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.79	0.78438843389
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.81	0.77613171353
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.82	0.77613171353
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.83778	0.76778621124
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.86	0.75944070894
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.9	0.75944070894
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	7.99	0.75944070894
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.02	0.75944070894
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.02663	0.75090766727
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.31	0.74283339128
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.47	0.74283339128
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.5	0.73501409242
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.51	0.73501409242
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.59	0.73501409242
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.67	0.72711071508
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.72	0.7192923203
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.73	0.7192923203
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.73	0.7192923203
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.74	0.7192923203
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.82	0.7192923203
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	8.92	0.71138800909
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.01	0.71138800909
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.36	0.71138800909

Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.37	0.70357055844
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.41	0.69575310779
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.41	0.69575310779
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.46	0.69575310779
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.47	0.69575310779
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.56	0.69575310779
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.58	0.68775594563
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.6	0.68775594563
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.64	0.68775594563
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.78	0.67985070487
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.83	0.67194546412
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	9.92	0.67194546412
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10	0.66430972021
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.01046	0.66430972021
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.07	0.66430972021
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.08	0.66430972021
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.11	0.65640127116
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.18	0.65640127116
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.33	0.65640127116
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.41	0.64867890326
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.43	0.64095653537
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.54	0.64095653537
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.77	0.64095653537
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.87	0.64095653537
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	10.89	0.63341587025
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.24833	0.63341587025
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.35	0.63341587025
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.35	0.63341587025
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.42	0.63341587025
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.46	0.62578435374
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.46	0.62578435374
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.52	0.61805862097
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.57	0.61042826763
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.58	0.61042826763
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.61	0.61042826763
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.82	0.60298402046
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	11.88	0.60298402046
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.15	0.60298402046
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.18	0.60298402046
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.29	0.5955397733
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.49	0.58818743042
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.54	0.58818743042
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.54	0.58818743042
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.55	0.5807420199
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.55	0.57329660939
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.85	0.57329660939
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.92	0.57329660939
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.94	0.57329660939

Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.94	0.56603969029
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	12.97	0.56603969029
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.05	0.55868852548
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.17	0.55868852548
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.18	0.55868852548
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.18	0.55868852548
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.27	0.55868852548
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.28	0.55868852548
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.41	0.55081967301
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.43	0.54316939977
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.49	0.54316939977
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.6	0.54316939977
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.62	0.53529737948
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.67	0.53529737948
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.72	0.5274253592
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.75	0.51955333891
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.8	0.51955333891
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.86	0.51179881146
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.86	0.50416002323
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.89	0.50416002323
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	13.91	0.50416002323
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.05	0.49615748318
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.07	0.49615748318
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.11	0.48802375395
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.21	0.48002336454
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.31	0.48002336454
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.43	0.47188737531
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.695547	0.46375138608
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.9	0.46375138608
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.93	0.45575567253
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	14.94905	0.44775995898
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.36	0.44003995968
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.39823	0.44003995968
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.53	0.44003995968
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.542237	0.44003995968
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.6	0.44003995968
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.610167	0.44003995968
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.62	0.43157765277
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.62	0.42327808252
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.64	0.41481252087
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.67	0.40634695922
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.84	0.39788139757
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.86	0.38941583592
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.879047	0.38941583592
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.93	0.38941583592
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.94	0.38076215068
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	15.95	0.37210846543
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.09	0.37210846543

Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.20044	0.36324874007
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.241763	0.3543890147
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.45	0.34574538019
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.6	0.33710174569
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.69	0.32845811118
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.86	0.31981447668
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	16.87	0.31117084217
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.09	0.31117084217
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.13	0.30252720767
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.18	0.30252720767
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.46	0.29362934862
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.52	0.28473148957
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.58	0.27583363052
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.59	0.27583363052
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.61	0.27583363052
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.64	0.27583363052
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.67	0.26598242943
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	17.89	0.25613122834
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	18.06	0.24628002725
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	18.2	0.23642882616
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	18.3	0.23642882616
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	18.41	0.22614931198
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	18.59	0.2158697978
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	18.75	0.20559028362
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.01	0.19580027011
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.22	0.19580027011
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.24	0.19580027011
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.35	0.18492247733
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.36	0.17404468455
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.4	0.17404468455
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.41	0.16244170558
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	19.8	0.16244170558
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	20.07	0.14994618976
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	20.26	0.13745067395
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	20.88	0.12495515813
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	20.88	0.1135955983
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	20.91	0.10097386516
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	21.38	0.08835213201
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	21.42	0.07573039887
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	21.51	0.06310866572
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	21.53	0.05048693258
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	21.76009	0.05048693258
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	22.32	0.03365795505
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	22.34	0.03365795505
Saguinus oedipus	Primates	Female	ContraceptHormonal	2	22.68	0.03365795505
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2	1
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.02	0.99875776398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.03	0.99751552795

Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.03	0.996274837
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.04	0.99503259904
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.04	0.99503259904
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.0459667	0.99503259904
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.05	0.99503259904
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.06	0.99378569102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.06	0.99378569102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.08	0.99378569102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.09	0.99378569102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.1	0.99378569102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.1	0.99253878301
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.11	0.99129030655
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.11	0.99004183009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.11	0.99004183009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.12	0.98879177728
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.13	0.98879177728
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.13	0.98879177728
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.15	0.98754172446
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.16	0.98629325199
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.16	0.98504635787
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.16	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.22498	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.24	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.24	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.26	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.26	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.27	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.29	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.3	0.98380104009
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.3	0.98255729668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.32	0.98255729668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.34	0.98255729668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.34	0.98255729668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.35	0.98131039656
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.35	0.98131039656
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.35	0.98131039656
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.37	0.98131039656
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.4	0.98006665715
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.41	0.97882606644
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.42	0.97759017494
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.44	0.97759017494
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.44876	0.97635428344
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.45	0.97511839195
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.4644967	0.97388718186
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.52	0.97266677185
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.52	0.97144636185
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.54	0.97144636185
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.58	0.9702320539

Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.59	0.96902077793
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.62	0.96781402727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.62	0.96660727661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.67	0.96660727661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.68	0.96541393429
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.73	0.96422646328
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.76	0.96304045287
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.77	0.96185444246
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.78	0.96066843205
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.79533	0.95948388405
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.82	0.95830225365
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.84	0.95712207846
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.85	0.95594190327
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.85	0.95476318329
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.86	0.9535830063
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.91	0.9535830063
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.93	0.95241152841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.93	0.95124005051
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.93993	0.95006857262
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.96714	0.94889853743
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.97	0.94772850224
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.98	0.94656134891
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.98	0.94656134891
Saimiri sciureus	Primates	Female	Not contraHormonal	2	2.99	0.94539992394
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3	0.94424699721
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.01	0.94424699721
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.01	0.94309547648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.03	0.94309547648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.03	0.94195094313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.03	0.94195094313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.03	0.94195094313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.04	0.94080501741
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.04	0.93966048576
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.05928	0.93851734648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.07	0.93737559789
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.07	0.93737559789
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.07451	0.93623245691
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.08	0.93508931594
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.08	0.93394757075
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.08	0.93394757075
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.09	0.93280442806
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.09	0.93280442806
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.1	0.93165988275
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.11	0.93165988275
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.11	0.93165988275
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.12	0.93052093424
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.13	0.93052093424
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.13	0.92938337809

Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.14	0.92938337809
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.14	0.92824442787
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.15	0.92710407845
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.17	0.92710407845
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.17621	0.92710407845
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.18	0.92596232466
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.19	0.92596232466
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.2181667	0.92482337961
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.26	0.92482337961
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.27	0.92369140485
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.28	0.92369140485
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.3	0.92369140485
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.31	0.92256357651
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.32	0.92143712526
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.32	0.92031067401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.37	0.92031067401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.39	0.92031067401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.39	0.92031067401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.4	0.92031067401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.4	0.91920718399
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.4	0.91920718399
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.41	0.91920718399
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.42	0.91920718399
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.44	0.91810369397
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.47	0.91700679589
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.51	0.91591251571
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.54	0.91482473362
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.54767	0.91482473362
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.55	0.91482473362
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.56	0.9137446572
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.56	0.9137446572
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.59	0.9137446572
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.59	0.9137446572
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.6	0.9137446572
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.62	0.91266585595
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.6287167	0.9115870547
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.63133	0.9115870547
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.64	0.9115870547
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.6435967	0.91050952863
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.68861	0.9094345469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.7	0.90836083433
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.71	0.90729091579
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.72	0.90622099726
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.73	0.90515107873
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.75	0.90515107873
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.78	0.90408494083
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.79	0.90302005868
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.8	0.90195517654

Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.81	0.90089029439
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.8130067	0.89982541225
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.8209133	0.8987605301
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.84	0.89769816541
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.8500867	0.89663580072
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.8527233	0.89557343602
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.8799767	0.89557343602
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.88	0.89451233006
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.88	0.89345122409
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.9	0.89239137685
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.9	0.89133278684
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.92	0.89027670534
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.92	0.89027670534
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.93	0.88922062384
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.94826	0.8881670449
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.95	0.8881670449
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.96465	0.88711346596
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.97	0.88606113682
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.97	0.88606113682
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.98	0.88501378323
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.99	0.88396766765
Saimiri sciureus	Primates	Female	Not contraHormonal	2	3.99	0.88396766765
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4	0.88292278861
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4	0.88187914465
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4	0.88187914465
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4	0.88187914465
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4	0.88187914465
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4	0.88187914465
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.0099867	0.88082928853
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.03	0.88082928853
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.05	0.88082928853
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.06	0.88082928853
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.06	0.88082928853
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.07	0.88082928853
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.07452	0.87978192909
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.0835067	0.87873581502
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.0890267	0.87768970096
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.09	0.87664358689
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.0988433	0.87559747282
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.1091567	0.87455135876
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.12816	0.87350649453
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.13	0.87350649453
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.1392733	0.87246037897
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.1655267	0.87142297067
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.17	0.87142297067
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.1775533	0.87038925422
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.1837133	0.869356764
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.19789	0.86832427378

Saimiri sciureus	Primates	Female	Not contraHormonal	24.1997167	0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	24.1999867	0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	24.2000633	0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.23 0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.25 0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.25 0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.28 0.86832427378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.28 0.86730030648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.29826 0.86627633917
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.31 0.86525599013
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.31 0.86525599013
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.31011 0.86423564108
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.31483 0.86321529204
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.32 0.86219494299
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.33 0.86117580003
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.33 0.86015786174
Saimiri sciureus	Primates	Female	Not contraHormonal	24.3891167	0.85914352463
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.4 0.85813038369
Saimiri sciureus	Primates	Female	Not contraHormonal	24.4086733	0.85711724274
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.41 0.85711724274
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.41 0.85711724274
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.42088 0.85610410179
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.44 0.85610410179
Saimiri sciureus	Primates	Female	Not contraHormonal	24.4441533	0.85509335314
Saimiri sciureus	Primates	Female	Not contraHormonal	24.4456967	0.8540826045
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.46 0.8540826045
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.48 0.85307424251
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.49 0.85206707103
Saimiri sciureus	Primates	Female	Not contraHormonal	24.4973067	0.85106108866
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.5 0.85005629398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.52 0.84905268561
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.53 0.84805026213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.55 0.84705138078
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.6 0.84605718902
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.61 0.84605718902
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.62 0.84506182762
Saimiri sciureus	Primates	Female	Not contraHormonal	24.6289133	0.84406646623
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.66 0.84307110483
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.66 0.84207574343
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.67 0.84108038203
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.71 0.84008619718
Saimiri sciureus	Primates	Female	Not contraHormonal	24.7240167	0.84008619718
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.7329 0.84008619718
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.76 0.83910018052
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.77 0.83811416385
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.78 0.83712930585
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.8 0.83614444784
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.80999 0.83516074849

Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.82	0.83417704914
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.82	0.83319450845
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.82	0.83221312504
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.8293533	0.83123058298
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.83	0.83024804092
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.83	0.82926666026
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.83	0.82828643962
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.83	0.82828643962
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.8747933	0.82730505758
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.89	0.82730505758
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.89	0.82632599834
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.89	0.82534809775
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.9	0.82436787436
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.91	0.82338765097
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.91	0.82240859312
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.92	0.82142836833
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.93	0.82044814355
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.93	0.81946908849
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.94	0.8184888623
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.9443933	0.8184888623
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.95	0.81750746079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.95	0.81750746079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.96	0.81750746079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.97	0.81750746079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.9750767	0.81652605928
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.98	0.81554465776
Saimiri sciureus	Primates	Female	Not contraHormonal	2	4.99	0.81554465776
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5	0.81554465776
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.01	0.81554465776
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.01	0.81554465776
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.01	0.81456561256
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.03	0.81456561256
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.03	0.81456561256
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.03	0.81456561256
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.04	0.81456561256
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.04	0.81358183766
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.04	0.81358183766
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.04	0.81358183766
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.04	0.81358183766
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.04	0.8125992509
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.05	0.81161188851
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.06	0.81161188851
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.06	0.81161188851
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.08	0.81062452611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.0826067	0.81062452611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.09	0.81062452611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.09	0.81062452611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.1	0.80963595962

Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.1	0.80963595962
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.11	0.80864739312
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.11	0.80864739312
Saimiri sciureus	Primates	Female	Not contraHormonal	25.1102833	0.80765761663	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.12	0.80666784014
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.12	0.80567927661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.12	0.80567927661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.13	0.80567927661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.13	0.80468828119
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.13	0.80468828119
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.15	0.80468828119
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.17	0.80369972065
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.18	0.80271237455
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.19	0.80172745139
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.21	0.80172745139
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.22	0.80172745139
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.23	0.80172745139
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.28	0.80172745139
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.31	0.8007580107
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.32	0.79978974225
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.32	0.79978974225
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.33	0.79978974225
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.38	0.79882264462
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.39	0.79882264462
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.39	0.79882264462
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.4	0.79785319966
Saimiri sciureus	Primates	Female	Not contraHormonal	25.4104833	0.79785319966	
Saimiri sciureus	Primates	Female	Not contraHormonal	25.4140433	0.79785319966	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.42	0.79785319966
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.42	0.79785319966
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.42	0.79785319966
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.43	0.79688139308
Saimiri sciureus	Primates	Female	Not contraHormonal	25.4433367	0.79591077019	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.46	0.79591077019
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.47	0.79494250892
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.48	0.79397424764
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.5	0.79301185461
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.52	0.79205062812
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.52	0.79205062812
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.53	0.79108823368
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.56	0.7901270086
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.56	0.7901270086
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.6	0.78916578353
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.61	0.78820572783
Saimiri sciureus	Primates	Female	Not contraHormonal	25.6166933	0.78724567214	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.65	0.78628678581
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.65	0.78532906744
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.65	0.78437251559

Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.7	0.78341479579
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.71	0.78245707599
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.72	0.78245707599
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.72	0.78245707599
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.76	0.78149700596
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.78917	0.78053928904
Saimiri sciureus	Primates	Female	Not contraHormonal	25.7906833	0.77958157212	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.8	0.77958157212
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.81	0.7786238552
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.87	0.7776696593
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.89	0.7767154634
Saimiri sciureus	Primates	Female	Not contraHormonal	25.9197533	0.7767154634	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.92	0.77576009383
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.92	0.77480589937
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.93	0.77385170491
Saimiri sciureus	Primates	Female	Not contraHormonal	25.9495833	0.77289868557	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.95	0.77289868557
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.97	0.77194448966
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.97	0.77194448966
Saimiri sciureus	Primates	Female	Not contraHormonal	25.9731633	0.77098911282	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	5.99	0.77003609785
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.03	0.77003609785
Saimiri sciureus	Primates	Female	Not contraHormonal	26.0333967	0.769085436	
Saimiri sciureus	Primates	Female	Not contraHormonal	26.0441833	0.7681359478	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.05542	0.76718763182
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.06	0.76718763182
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.07	0.76623931583
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.08	0.76623931583
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.08	0.76623931583
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.09	0.76529099985
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.09	0.76529099985
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.09	0.76529099985
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.1	0.76529099985
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.1	0.76529099985
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.11	0.76529099985
Saimiri sciureus	Primates	Female	Not contraHormonal	26.1155833	0.76433796	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.14	0.76433796
Saimiri sciureus	Primates	Female	Not contraHormonal	26.1466733	0.76433796	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.16	0.76338492015
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.16948	0.76338492015
Saimiri sciureus	Primates	Female	Not contraHormonal	26.1752967	0.76338492015	
Saimiri sciureus	Primates	Female	Not contraHormonal	26.1770767	0.76338492015	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.18	0.76338492015
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.18	0.76338492015
Saimiri sciureus	Primates	Female	Not contraHormonal	26.1859233	0.76338492015	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.19	0.76242829744
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.19	0.76242829744
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.2	0.76242829744

Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.2	0.76242829744
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.21	0.76146926814
Saimiri sciureus	Primates	Female	Not contraHormonal	26.2132733	0.76051023883	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.26	0.76051023883
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.26	0.75955841125
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.3	0.75860777494
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.3	0.75765832841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.3	0.75765832841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.3	0.75765832841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.31	0.75765832841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.31	0.75765832841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.31	0.75765832841
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Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.34	0.75670168911
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.35	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	26.3635933	0.75574504981	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.38	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.4	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.4	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.4081	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.41	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.42	0.75574504981
Saimiri sciureus	Primates	Female	Not contraHormonal	26.4203533	0.75478476385	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.43726	0.75382447789
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.48	0.7528690603
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.49192	0.75191726629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.5	0.75191726629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.51	0.75097736971
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.54	0.75097736971
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.55	0.75097736971
Saimiri sciureus	Primates	Female	Not contraHormonal	26.5626733	0.75097736971	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.57	0.750038648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.6	0.750038648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.65	0.750038648
Saimiri sciureus	Primates	Female	Not contraHormonal	26.6617233	0.750038648	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.66269	0.750038648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.66836	0.750038648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.68	0.74909992628
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.68	0.74909992628
Saimiri sciureus	Primates	Female	Not contraHormonal	26.6812367	0.74909992628	
Saimiri sciureus	Primates	Female	Not contraHormonal	26.6885333	0.74909992628	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.7	0.74909992628
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.72	0.74816237944
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.75	0.747226006
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.75973	0.747226006
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.78	0.747226006
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.8	0.74629080449
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.8	0.74535560298

Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.81	0.7444227424
Saimiri sciureus	Primates	Female	Not contraHormonal	26.8135433	0.74348988182	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.85	0.74256167972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.87	0.74163347762
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.88	0.74070527552
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.88	0.73977823513
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.89	0.73977823513
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.9	0.73885119473
Saimiri sciureus	Primates	Female	Not contraHormonal	26.9149567	0.73792531604	
Saimiri sciureus	Primates	Female	Not contraHormonal	26.9192667	0.73792531604	
Saimiri sciureus	Primates	Female	Not contraHormonal	26.9196333	0.73792531604	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.92007	0.73792531604
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.93	0.73699593907
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.95	0.7360665621
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.95	0.7351383571
Saimiri sciureus	Primates	Female	Not contraHormonal	2	6.97	0.73421365477
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7	0.73329358753
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.02	0.73329358753
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.02	0.73329358753
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.04	0.73329358753
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.04	0.73329358753
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.06	0.73237925637
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.07	0.73146720251
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.07	0.73146720251
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.08	0.73146720251
Saimiri sciureus	Primates	Female	Not contraHormonal	27.0811533	0.73055400999	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.09905	0.72964309477
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.10267	0.72873331535
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.12	0.72782467032
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.14918	0.72691828841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.16	0.72601303525
Saimiri sciureus	Primates	Female	Not contraHormonal	27.1617467	0.72601303525	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.17	0.72510778209
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.17	0.72420365767
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.18	0.72329953326
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.21	0.72240102452
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.22	0.72150363194
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.26	0.72150363194
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.26	0.72150363194
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.27	0.72060735414
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.29	0.71971218972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.33	0.71971218972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.33	0.71971218972
Saimiri sciureus	Primates	Female	Not contraHormonal	27.3447133	0.71971218972	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.36	0.71971218972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.36	0.71971218972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.39	0.71881702531
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.4	0.71792297428

Saimiri sciureus	Primates	Female	Not contraHormonal	27.4252033	0.71703003526
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.43 0.71613709624
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.43 0.71613709624
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.44 0.71524415721
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.44 0.71524415721
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.44 0.71435233158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.44 0.71435233158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.45 0.71435233158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.4524 0.71345603004
Saimiri sciureus	Primates	Female	Not contraHormonal	27.4691467	0.71345603004
Saimiri sciureus	Primates	Female	Not contraHormonal	27.4691633	0.71345603004
Saimiri sciureus	Primates	Female	Not contraHormonal	27.4760267	0.71256085308
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.48 0.71256085308
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.48 0.71256085308
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.5 0.71167015202
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.5 0.71167015202
Saimiri sciureus	Primates	Female	Not contraHormonal	27.5046633	0.71167015202
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.51 0.71078056433
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.51 0.70989208862
Saimiri sciureus	Primates	Female	Not contraHormonal	27.5295033	0.70989208862
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.53 0.70989208862
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.5442 0.70900249954
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.55 0.70811291046
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.55 0.70722332137
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.55 0.70722332137
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.55 0.70633484986
Saimiri sciureus	Primates	Female	Not contraHormonal	27.5569333	0.70544413757
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.57 0.70544413757
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.58 0.70544413757
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.59 0.70544413757
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.61 0.70455454849
Saimiri sciureus	Primates	Female	Not contraHormonal	27.6196367	0.70455454849
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.64 0.70366720019
Saimiri sciureus	Primates	Female	Not contraHormonal	27.7143067	0.7027887143
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.73 0.70191022841
Saimiri sciureus	Primates	Female	Not contraHormonal	27.7435267	0.70103174252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.75 0.70103174252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.75168 0.70103174252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.76 0.70015215438
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.76 0.69927366987
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.79 0.6983962876
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.79907 0.6983962876
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.81 0.69751890533
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.86 0.6966426253
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.87 0.69576634527
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.89 0.69489116747
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.91 0.69489116747
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.91486 0.69489116747

Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.91567	0.69489116747
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.91684	0.69401488605
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.98	0.69401488605
Saimiri sciureus	Primates	Female	Not contraHormonal	2	7.99	0.69401488605
Saimiri sciureus	Primates	Female	Not contraHormonal	27.9972733		0.693144102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8	0.69227550037
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.01	0.69140689874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.03	0.69140689874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.03	0.69054047406
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.04	0.6896729609
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.05	0.68880544774
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.05	0.68880544774
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.07	0.68880544774
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.08	0.68794011426
Saimiri sciureus	Primates	Female	Not contraHormonal	28.0944333		0.68794011426
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.1	0.68707586789
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.1	0.68707586789
Saimiri sciureus	Primates	Female	Not contraHormonal	28.1037833		0.68621053304
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.12	0.68621053304
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.12	0.68621053304
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.13	0.6853441056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.13	0.68447877213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.14	0.68361343867
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.14	0.68361343867
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.16	0.6827481052
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.17	0.68188713659
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.17	0.68188713659
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.18	0.68188713659
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.23	0.68188713659
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.23	0.68188713659
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.24	0.68188713659
Saimiri sciureus	Primates	Female	Not contraHormonal	28.2627433		0.68102507953
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.28	0.68102507953
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.28	0.68102507953
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.29	0.6801641123
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.3	0.6801641123
Saimiri sciureus	Primates	Female	Not contraHormonal	28.3163733		0.6801641123
Saimiri sciureus	Primates	Female	Not contraHormonal	28.3267479		0.67930314507
Saimiri sciureus	Primates	Female	Not contraHormonal	28.3298833		0.67930314507
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.33	0.67930314507
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.34	0.67844217784
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.35	0.67844217784
Saimiri sciureus	Primates	Female	Not contraHormonal	28.3537467		0.67758230182
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.36	0.67758230182
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.36	0.67758230182
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.36	0.67672351563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.38	0.67672351563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.39	0.67586363823

Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.4	0.67500376083
Saimiri sciureus	Primates	Female	Not contraHormonal	28.4195467	0.67500376083	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.42	0.67500376083
Saimiri sciureus	Primates	Female	Not contraHormonal	28.4394867	0.67414715707	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.45	0.67329164038
Saimiri sciureus	Primates	Female	Not contraHormonal	28.4543833	0.67243612368	
Saimiri sciureus	Primates	Female	Not contraHormonal	28.4586667	0.67158060698	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.46	0.67158060698
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.46	0.67072509028
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.49	0.67072509028
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.5	0.66986957359
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.5	0.66986957359
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.52	0.66901296288
Saimiri sciureus	Primates	Female	Not contraHormonal	28.5367667	0.66815744758	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.54	0.66730193228
Saimiri sciureus	Primates	Female	Not contraHormonal	28.5577733	0.6664475124	
Saimiri sciureus	Primates	Female	Not contraHormonal	28.5586867	0.66559309251	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.57	0.66559309251
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.59	0.66473976803
Saimiri sciureus	Primates	Female	Not contraHormonal	28.6161467	0.66388753756	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.64	0.66388753756
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.65	0.66303530709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.66	0.66218417062
Saimiri sciureus	Primates	Female	Not contraHormonal	28.6684012	0.66133412676	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.67	0.66048408289
Saimiri sciureus	Primates	Female	Not contraHormonal	28.7110133	0.66048408289	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.73	0.66048408289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.74	0.65963622143
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.78	0.65879161679
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.79	0.65794809359
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.79	0.65710565045
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.8	0.65710565045
Saimiri sciureus	Primates	Female	Not contraHormonal	28.8099645	0.65626212587	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.81	0.65541860128
Saimiri sciureus	Primates	Female	Not contraHormonal	28.8184867	0.6545750767	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.82	0.65373155212
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.84	0.65288911455
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.84	0.65204667698
Saimiri sciureus	Primates	Female	Not contraHormonal	28.8477933	0.65120423941	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.85836	0.65036180185
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.9	0.64952045411
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.9	0.64868019479
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.9	0.64784102248
Saimiri sciureus	Primates	Female	Not contraHormonal	28.9142167	0.6469996705	
Saimiri sciureus	Primates	Female	Not contraHormonal	28.9189333	0.6469996705	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.92669	0.6469996705
Saimiri sciureus	Primates	Female	Not contraHormonal	28.9281967	0.6469996705	
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.94	0.64615831853

Saimiri sciureus	Primates	Female	Not contraHormonal	28.9403767	0.64531696655
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.95 0.64447561457
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.95 0.64447561457
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.96 0.64447561457
Saimiri sciureus	Primates	Female	Not contraHormonal	2	8.98 0.64447561457
Saimiri sciureus	Primates	Female	Not contraHormonal	28.9806267	0.64447561457
Saimiri sciureus	Primates	Female	Not contraHormonal	28.9971133	0.64362984605
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9 0.64362984605
Saimiri sciureus	Primates	Female	Not contraHormonal	29.0173867	0.64362984605
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.04 0.64362984605
Saimiri sciureus	Primates	Female	Not contraHormonal	29.0482712	0.64278849984
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.05 0.64194825344
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.05 0.64194825344
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.05226 0.64110800703
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.07 0.64110800703
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.08 0.64110800703
Saimiri sciureus	Primates	Female	Not contraHormonal	29.0821233	0.64026995735
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.09 0.63943300316
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.13 0.63943300316
Saimiri sciureus	Primates	Female	Not contraHormonal	29.1395367	0.63943300316
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.14 0.63943300316
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.16 0.63943300316
Saimiri sciureus	Primates	Female	Not contraHormonal	29.1685567	0.63859714302
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.17 0.63859714302
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Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.17 0.63859714302
Saimiri sciureus	Primates	Female	Not contraHormonal	29.1794933	0.63775798778
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.19 0.63775798778
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.19 0.63775798778
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.1948 0.6369166184
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.21 0.6369166184
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.21 0.6369166184
Saimiri sciureus	Primates	Female	Not contraHormonal	29.2106867	0.6369166184
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.22 0.6369166184
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.22 0.63607302023
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.23 0.63607302023
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.23 0.63522942206
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Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.23 0.63522942206
Saimiri sciureus	Primates	Female	Not contraHormonal	29.2386533	0.63438357729
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.24 0.63353773252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.25937 0.63353773252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.26 0.63353773252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.29 0.63269188775
Saimiri sciureus	Primates	Female	Not contraHormonal	29.2986967	0.63269188775
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.3 0.63184491066
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.33 0.63100019821
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.33391 0.63100019821

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Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.3702	0.63100019821
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.39	0.63015548576
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.39	0.63015548576
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.41	0.62931415668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.42258	0.62931415668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.43	0.62931415668
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.44	0.62847057202
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.44	0.62847057202
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.45	0.62762585351
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.46	0.62762585351
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.4651367	0.62762585351
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.47	0.62762585351
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.47	0.62762585351
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.49	0.62762585351
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.49	0.62677999656
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.4907933	0.62677999656
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.53	0.62593527958
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.55894	0.62509170104
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.5624067	0.6242492594
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.57	0.62340681775
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.58	0.62340681775
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.59	0.62340681775
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.62	0.6225643761
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.62	0.62172307289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.66	0.62172307289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.6647733	0.62172307289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.68	0.6208806297
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.7	0.6208806297
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.71	0.6208806297
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.7217867	0.6208806297
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.73	0.62003818652
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.75713	0.62003818652
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.76	0.62003818652
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.77	0.6191968864
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.78	0.61835558628
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.78141	0.61835558628
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.7897533	0.61751313998
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.7914867	0.61751313998
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.7945	0.61666954279
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.84	0.61582709806
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.8679233	0.61582709806
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.87	0.61498465333
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.87204	0.61498465333
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.8849767	0.61498465333
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.89	0.61413989419
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.8903333	0.61413989419
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.9	0.61413989419

Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.95482	0.61413989419
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.96	0.61329629544
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.98	0.61245385547
Saimiri sciureus	Primates	Female	Not contraHormonal	2	9.98	0.61245385547
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.04	0.6116125727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.05	0.6116125727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.05	0.6116125727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.06	0.61076896915
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.080707	0.60992768958
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.09	0.6090875688
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.128507	0.6090875688
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.13	0.6090875688
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.130033	0.60824744801
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.13833	0.60824744801
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.139987	0.60824744801
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.14	0.60740500002
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.146807	0.60740500002
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.15	0.60740500002
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.16	0.60740500002
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.16489	0.60656020865
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.17	0.60656020865
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.189587	0.60656020865
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.19	0.60571541727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.2	0.60571541727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.20827	0.60571541727
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.21	0.60486944602
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.21	0.60402465629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.215047	0.60402465629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.22	0.60402465629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.22	0.60402465629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.22	0.60402465629
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.25	0.60317511387
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.277293	0.60232557146
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.277417	0.60232557146
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.28	0.60147482913
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.28626	0.60147482913
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.31	0.60147482913
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.33	0.60147482913
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.33	0.60147482913
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.335297	0.60061924616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.34	0.60061924616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.35	0.59976244267
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.383123	0.59890686144
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.39	0.59805250072
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.39	0.59805250072
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.39	0.59805250072
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.41	0.59805250072
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.42	0.59805250072

Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.42443	0.59719814
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.43	0.5963449998
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.43	0.59549307838
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.432077	0.59549307838
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.44	0.59463993643
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.45	0.59378679448
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.46	0.59293365254
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.46	0.59293365254
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.46	0.59293365254
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.476243	0.59293365254
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.49	0.592076812
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.49	0.59122120967
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.5	0.59122120967
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.524277	0.59036807661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.53	0.59036807661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.540367	0.59036807661
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.57265	0.58951370892
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.585717	0.58951370892
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.589837	0.58951370892
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.61	0.58865934122
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.62	0.58865934122
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.83	0.58865934122
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.83	0.58781959894
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.85	0.58697985666
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.85	0.58614011437
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.87147	0.58530037209
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.878343	0.58530037209
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.89	0.58530037209
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.902253	0.58530037209
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.908817	0.58445821328
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.91	0.58361605447
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.91	0.58277389566
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.93	0.58193173685
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.93	0.58193173685
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.93	0.58108957804
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.94	0.58108957804
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.96	0.58108957804
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.97	0.58024619694
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.97	0.58024619694
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.977737	0.58024619694
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.98	0.57940035701
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.99	0.57940035701
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.99	0.57940035701
Saimiri sciureus	Primates	Female	Not contraHormonal	2	10.999573	0.57940035701
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.0197	0.57940035701
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.05	0.57940035701
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.055273	0.57854954885
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.06	0.57854954885

Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.08048	0.57854954885
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.09	0.57854954885
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.1	0.57770123572
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.12	0.57685416646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.12906	0.57685416646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.13	0.57685416646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.13	0.57685416646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.134863	0.57685416646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.14	0.57685416646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.15	0.5760008319
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.1578	0.57514749733
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.16	0.57514749733
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.17	0.57429289481
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.203257	0.57343956213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.21	0.57343956213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.235583	0.57343956213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.252373	0.57343956213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.254213	0.57258495771
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.26	0.57258495771
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.278987	0.57172907586
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.28124	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.3	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.31	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.31	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.32	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.325123	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.33	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.36	0.57087319401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.37	0.5700108478
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.37	0.5700108478
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.373483	0.5700108478
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.39356	0.56914980422
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.419197	0.56914980422
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.432003	0.56829006132
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.45	0.56829006132
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.45	0.56743031841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.456213	0.56743031841
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.47	0.56657187617
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.5	0.56571473264
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.5	0.56571473264
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.53	0.56571473264
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.55	0.56571473264
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.551633	0.5648549838
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.554333	0.56399523497
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.56	0.56399523497
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.59926	0.56313679473
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.616657	0.56313679473
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.618173	0.56313679473

Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.620013	0.5622783545
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.63	0.56141991426
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.64	0.56141991426
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.64	0.56141991426
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.663463	0.56056015942
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.7	0.55970172119
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.77	0.55884459758
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.785927	0.55798747396
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.79	0.55713035035
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.798693	0.55627454336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.81841	0.5554226681
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.83269	0.55457469456
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.919973	0.55457469456
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.94	0.55372542244
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.94652	0.55287745089
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.957827	0.55202947934
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.975553	0.55118150779
Saimiri sciureus	Primates	Female	Not contraHormonal	2	11.98	0.55033353624
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12	0.54948556469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12	0.54948556469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.004947	0.54863759314
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.01	0.54863759314
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.01	0.54863759314
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.01	0.54863759314
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.012533	0.54778567141
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.04	0.54778567141
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.04	0.54778567141
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.05	0.54778567141
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.053733	0.5469297563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.06	0.5469297563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.06	0.5469297563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.07	0.5469297563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.07	0.5469297563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.08	0.5469297563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.080243	0.54606709107
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.09	0.54606709107
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.1	0.54520306086
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.1	0.54433903065
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.12	0.54433903065
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.15	0.54347500044
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.16	0.54261234171
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.162733	0.54261234171
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.16692	0.54174830932
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.17	0.54088427693
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.17	0.54088427693
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.175083	0.54001886209
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.18839	0.53915344724
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.1888	0.5382880324

Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.2	0.5382880324
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.2	0.5382880324
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.23	0.5382880324
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.280537	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.28987	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.29	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.29	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.290123	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.290653	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.3	0.53742122398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.309457	0.53654736833
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.31	0.53654736833
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.32	0.53567208714
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.33	0.53567208714
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.34	0.53567208714
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.36	0.53479680595
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.37	0.53479680595
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.375347	0.53392152476
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.37868	0.53304767611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.38	0.53304767611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.38	0.53304767611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.3909	0.53217095296
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.425073	0.53217095296
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.43	0.53129278307
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.450777	0.53129278307
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.47	0.53129278307
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.49	0.53129278307
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.5	0.53129278307
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.508927	0.53129278307
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.51	0.5304260738
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.51	0.5304260738
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.51	0.5304260738
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.52302	0.52955652286
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.525617	0.52868697192
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.53	0.52868697192
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.530943	0.52868697192
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.559023	0.52781598844
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.574703	0.52694643986
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.58	0.52607689128
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.58	0.52607689128
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.59429	0.52607689128
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.595093	0.52520590305
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.64	0.52520590305
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.65	0.52433635685
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.652837	0.52346681065
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.65435	0.52259726446
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.660023	0.52172771826
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.68126	0.5208596189

Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.69716	0.5208596189
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.7594	0.5208596189
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.759617	0.5208596189
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.75969	0.5208596189
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.76	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.76	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.76	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.760023	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.760147	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.76022	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.760473	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.791173	0.51998569336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.8	0.51910136395
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.819183	0.51822153113
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.83	0.51734318955
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.85	0.51646633669
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.85	0.51646633669
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.86	0.51558799258
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.868887	0.51470964847
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.887103	0.51383130436
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.89	0.51295296025
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.9	0.51207461614
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.91	0.51119627203
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.91	0.51119627203
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.928863	0.51031792792
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.95	0.50943958381
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.95671	0.5085612397
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.99016	0.5085612397
Saimiri sciureus	Primates	Female	Not contraHormonal	2	12.994167	0.50768440997
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13	0.50768440997
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13	0.50768440997
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.01	0.50768440997
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.01	0.50768440997
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.05	0.50768440997
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.056367	0.50681209999
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.059143	0.50681209999
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.08211	0.50593979001
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.097253	0.50506748003
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.1	0.50506748003
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.124127	0.50506748003
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.136287	0.50419817283
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.14	0.50332886564
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.17	0.50332886564
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.21	0.50245955844
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.22	0.50159025125
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.227183	0.50072094405
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.229503	0.49985163686
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.230353	0.49898232966

Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.24	0.49811453431
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.248283	0.49724673895
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.25	0.49638045543
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.25	0.49638045543
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.272207	0.49638045543
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.29	0.49638045543
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.3	0.49638045543
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.30264	0.49551113765
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.318217	0.49551113765
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.32	0.49464029206
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.32	0.49464029206
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.33	0.49464029206
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.336257	0.49376636929
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.38	0.49376636929
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.396117	0.49376636929
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.4	0.49376636929
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.41	0.49376636929
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.41116	0.49288934199
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.436843	0.49288934199
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.46	0.49288934199
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.46071	0.49201231469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.47	0.49201231469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.47321	0.49201231469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.48	0.49113372127
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.49	0.49113372127
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.5	0.49113372127
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.50581	0.49113372127
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.52	0.49025355331
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.53989	0.48937338535
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.567333	0.48849479759
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.5697	0.48849479759
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.57111	0.48761462678
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.58	0.48673445597
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.58	0.48673445597
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.587423	0.48585269065
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.593953	0.48585269065
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.598887	0.48496932213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.62	0.48408755972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.633047	0.48408755972
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.63421	0.48320418826
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.64	0.48320418826
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.64165	0.48320418826
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.644673	0.48320418826
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.66372	0.48231757507
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.68	0.48231757507
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.681767	0.48231757507
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.687867	0.48231757507
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.695983	0.48231757507

Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.71	0.48142604536
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.711703	0.48142604536
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.72	0.4805328616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.73037	0.4805328616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.746137	0.4805328616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.747557	0.4805328616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.7536	0.4805328616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.76	0.4805328616
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.771653	0.47963466934
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.775597	0.47873647707
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.785037	0.47873647707
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.813293	0.47783659648
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.82	0.47693671588
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.82418	0.47603683528
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.852957	0.47513695469
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.86	0.47423877519
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.88	0.47334059569
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.899857	0.47334059569
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.94	0.47244581196
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.94299	0.47155102822
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.952697	0.47155102822
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.964383	0.47065624449
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.97	0.46976146075
Saimiri sciureus	Primates	Female	Not contraHormonal	2	13.992677	0.46886667702
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.01	0.46886667702
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.02	0.46886667702
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.05026	0.46797018242
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.06	0.46707368781
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.06014	0.46617719321
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.065843	0.46528069861
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.07	0.46528069861
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.08	0.46528069861
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.1	0.46528069861
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.1	0.46528069861
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.1	0.46438420401
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.10828	0.46348423462
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.108817	0.46258426523
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.127037	0.46168429584
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.129527	0.46078432646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.14	0.46078432646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.16	0.45988259588
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.17	0.45988259588
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.175953	0.45988259588
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.225473	0.45898788265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.237487	0.45898788265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.23786	0.45809142195
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.25	0.45809142195
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.26	0.45719320347

Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.28	0.45719320347
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.29345	0.45719320347
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.3	0.45719320347
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.31	0.45628965959
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.31	0.45628965959
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.310047	0.45538432297
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.35	0.45448257183
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.37	0.45448257183
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.37	0.45448257183
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.38	0.45448257183
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.39	0.45357542099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.413403	0.45357542099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.42	0.45357542099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.459933	0.45357542099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.52	0.45266279439
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.585797	0.45175016779
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.59	0.45175016779
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.602653	0.45083754118
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.619943	0.44992491458
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.62	0.44992491458
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.62	0.44992491458
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.64	0.44900857056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.656637	0.44809222654
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.68525	0.44717588252
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.69	0.4462595385
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.727463	0.4453469423
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.751593	0.44443434611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.756353	0.44443434611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.78975	0.44352174992
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.794797	0.44260915372
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.8	0.44169655753
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.8	0.44078584298
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.85	0.43987324289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.86	0.43987324289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.889973	0.43987324289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	14.92	0.43896441387
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.019847	0.43806119492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.03	0.43806119492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.036667	0.43715797596
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.038247	0.43715797596
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.070613	0.43715797596
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.121907	0.4362510092
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.13	0.4362510092
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.13	0.4362510092
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.133613	0.43534025553
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.15	0.43534025553
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.16	0.43534025553
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.17	0.43442567516

Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.18	0.43442567516
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.18	0.43351109479
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.19	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.19469	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.233567	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.26	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.26	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.27	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.28	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.28	0.43259458085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.282597	0.4316662663
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.29	0.4316662663
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.319633	0.43073595107
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.33	0.42980563584
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.33029	0.42887532061
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.332097	0.42794500538
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.34	0.42701469015
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.35	0.42701469015
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.36	0.42608234367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.37	0.42608234367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.39	0.42514795256
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.42674	0.42421561056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.50803	0.42421561056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.514837	0.42421561056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.52	0.42421561056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.52	0.42421561056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.54	0.42421561056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.54	0.42327915226
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.54	0.42327915226
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.55	0.42233853192
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.56	0.42139791158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.59	0.42139791158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.67407	0.42046147178
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.68019	0.41952503198
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.69	0.41952503198
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.72	0.41952503198
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.72	0.41952503198
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.73	0.41952503198
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.735063	0.41952503198
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.740747	0.41858015578
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.75	0.41858015578
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.75	0.41858015578
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.77	0.41763314185
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.78	0.41668612792
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.780773	0.415739114
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.79	0.41479210007
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.803817	0.41384724335
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.822997	0.41384724335

Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.83	0.41290022449
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.839887	0.41290022449
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.862727	0.41195102857
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.87	0.41100183265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.881593	0.41100183265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.88443	0.41100183265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.88468	0.41100183265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.89	0.41004601444
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.9	0.41004601444
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.901987	0.41004601444
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.924217	0.41004601444
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.925647	0.40908346511
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.949507	0.40908346511
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.951	0.40812091578
Saimiri sciureus	Primates	Female	Not contraHormonal	2	15.965723	0.40715836645
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.02	0.40715836645
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.04	0.40715836645
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.07	0.40715836645
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.08347	0.40620483397
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.0986	0.4052535346
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.103947	0.40430223522
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.11	0.40335093584
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.11	0.40239963646
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.11951	0.40144833709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.137077	0.40049703771
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.15	0.39954573833
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.16	0.39954573833
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.19	0.39859443896
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.2	0.39859443896
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.2	0.39859443896
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.207477	0.39763857699
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.21	0.39668271503
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.21495	0.39572685306
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.218457	0.39572685306
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.227643	0.39476867666
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.23	0.3938128203
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.23	0.39285927837
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.24	0.39285927837
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.240263	0.39190108501
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.26267	0.39094289164
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.27949	0.38998469828
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.28	0.38902650492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.298093	0.38902650492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.30689	0.38902650492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.32	0.38902650492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.320257	0.38806356803
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.33	0.38806356803
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.35	0.38806356803

Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.383867	0.38709582845
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.38994	0.38612808888
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.42	0.38516034931
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.42	0.38419260974
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.42	0.38419260974
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.43	0.38419260974
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.47	0.38322487017
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.47365	0.3822571306
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.477593	0.3822571306
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.51	0.38128939103
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.51	0.38032410143
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.57542	0.37935635563
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.600423	0.37838860982
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.621743	0.37742086402
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.631633	0.37645311821
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.65	0.3754853724
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.65791	0.3745176266
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.664923	0.37354988079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.70261	0.37258463562
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.71	0.37258463562
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.732027	0.37162188463
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.77	0.37162188463
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.82	0.37162188463
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.83	0.37162188463
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.8518	0.3706541193
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.861883	0.3706541193
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.87	0.3706541193
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.87	0.3706541193
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.88	0.36967871373
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.88795	0.36967871373
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.889397	0.36967871373
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.890453	0.36967871373
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.892037	0.36869552566
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.89221	0.36869552566
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.897037	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.89841	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.898577	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.899917	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.90049	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.902017	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.904393	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.908447	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.91145	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.92	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.92074	0.36770970874
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.94067	0.36669673434
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.949427	0.36669673434
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.961697	0.3656865505

Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.968627	0.3656865505
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.97537	0.3656865505
Saimiri sciureus	Primates	Female	Not contraHormonal	2	16.982738	0.3656865505
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17	0.3656865505
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.00104	0.36467075453
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.01	0.36467075453
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.013173	0.36365212113
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.07	0.36263348774
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.07	0.36161770766
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.09164	0.36060192758
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.111893	0.35958614751
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.1489	0.35857607406
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.189987	0.3575688379
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.19	0.3575688379
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.2	0.3575688379
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.20959	0.3575688379
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.21724	0.35655589501
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.25528	0.35554295213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.27353	0.35453288692
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.277497	0.35352282172
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.27798	0.35251275651
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.29	0.35251275651
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.308427	0.35149978882
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.32	0.35048682113
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.36	0.34947385344
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.362187	0.34846088575
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.37134	0.34744791806
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.38276	0.34643495037
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.391817	0.34643495037
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.399107	0.34643495037
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.4	0.34541602404
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.400337	0.34541602404
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.43901	0.34440009456
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.456553	0.34338416508
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.466123	0.3423682356
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.472013	0.34135230611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.5	0.34135230611
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.504827	0.34033939126
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.529997	0.3393264764
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.560137	0.33831657618
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.57	0.33831657618
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.58966	0.33831657618
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.589687	0.33831657618
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.636927	0.33729755034
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.64608	0.33627852451
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.6604	0.33525949868
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.66408	0.33525949868
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.66408	0.33525949868

Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.72	0.33423736606
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.721507	0.33321523344
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.73	0.33219310083
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.74013	0.33219310083
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.77	0.33116781348
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.774187	0.33014252613
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.8	0.32912041305
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.81	0.32912041305
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.829437	0.32809511581
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.84	0.32706981857
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.853043	0.32706981857
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.85888	0.32706981857
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.86	0.32603805258
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.873897	0.32603805258
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.911093	0.32500301115
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.912203	0.32396796971
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.925657	0.32293292827
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.94	0.32189788684
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.940947	0.32189788684
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.943867	0.32189788684
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.96	0.32189788684
Saimiri sciureus	Primates	Female	Not contraHormonal	2	17.96428	0.3208561461
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.001443	0.31983104659
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.00211	0.31880594709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.03	0.31880594709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.05	0.31880594709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.06	0.31880594709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.06	0.31880594709
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.07	0.31776749123
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.07534	0.31672903538
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.08	0.31569057952
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.1	0.31465212367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.125313	0.31465212367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.16	0.31465212367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.18	0.31465212367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.180137	0.31361708379
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.196267	0.31258204391
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.25	0.31155042
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.25	0.31052220079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.267443	0.31052220079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.29	0.30948712679
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.303283	0.30845205279
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.31	0.30845205279
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.310103	0.30741349369
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.329437	0.30741349369
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.34312	0.30637141405
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.359167	0.30532933441
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.36731	0.30429079926

Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.37	0.30325226411
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.37	0.30221372896
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.41	0.30117875043
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.424397	0.30117875043
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.47	0.30014020302
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.49	0.30014020302
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.549687	0.30014020302
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.600087	0.29909804953
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.610443	0.29909804953
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.622303	0.29805225216
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.69	0.29700645478
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.714107	0.29596065741
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.74	0.29491486003
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.74913	0.29386906265
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.76419	0.29282697378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.77241	0.29282697378
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.780137	0.29178116316
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.8	0.29178116316
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.810937	0.29073535254
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.81459	0.28968954192
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.82	0.2886437313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.879057	0.2886437313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.88485	0.2886437313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.88881	0.2886437313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.888993	0.2886437313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.889897	0.2886437313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.89	0.28757862528
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.89	0.28651351926
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.926053	0.28544841324
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.945113	0.28438330722
Saimiri sciureus	Primates	Female	Not contraHormonal	2	18.962423	0.2833182012
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.03	0.28225708434
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.06	0.28225708434
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.07	0.28119596748
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.11691	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.12	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.13	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.15	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.18	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.2	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.21	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.227523	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.23	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.26	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.27	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.28	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.3	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.31	0.28013883979

Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.36	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.36	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.37018	0.28013883979
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.38	0.27902717772
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.410683	0.27902717772
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.41213	0.27902717772
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.44	0.27902717772
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.46	0.27902717772
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.55	0.27791106901
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.563127	0.27791106901
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.615343	0.27679045986
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.647423	0.27566985071
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.651537	0.27454924156
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.6626	0.27343318774
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.67	0.27231713391
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.698257	0.27120108008
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.7	0.27120108008
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.723723	0.27008041446
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.734057	0.26896437969
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.75418	0.26784834492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.775283	0.26784834492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.78	0.26784834492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.78	0.26784834492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.79312	0.26671818313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.8	0.26671818313
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.807237	0.26558321214
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.820247	0.26444824114
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.821773	0.26331327015
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.84	0.26217829916
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.84	0.26104822028
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.88217	0.25991322802
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.91275	0.25991322802
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.9248	0.25877325772
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.95264	0.25763328742
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.969637	0.25649331713
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.98	0.25649331713
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.98	0.25649331713
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.982347	0.25534312288
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.99	0.25419292863
Saimiri sciureus	Primates	Female	Not contraHormonal	2	19.997717	0.25304273438
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.06	0.25304273438
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.07	0.25189254014
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.099237	0.25074234589
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.14	0.24959740367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.16	0.24959740367
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.17	0.24844718522
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.23	0.24844718522
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.280397	0.24844718522

Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.29	0.24844718522
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.291363	0.24728076651
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.34	0.2461143478
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.35	0.2461143478
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.358593	0.24494237472
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.36	0.24377040163
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.382563	0.24259842855
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.402703	0.24259842855
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.414393	0.24259842855
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.419967	0.24259842855
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.431193	0.24141502158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.46	0.24141502158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.46	0.24023161461
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.539967	0.23904820764
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.563483	0.23787063026
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.573097	0.23669305289
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.58732	0.23551547551
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.678813	0.23433789813
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.72757	0.23316032075
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.74614	0.23198274338
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.757317	0.230805166
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.76	0.22962758862
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.764203	0.22845001124
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.764333	0.22727243387
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.765597	0.22727243387
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.8	0.22609485649
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.81	0.22491727911
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.880463	0.22373970173
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.888553	0.22256212436
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.89	0.22138454698
Saimiri sciureus	Primates	Female	Not contraHormonal	2	20.930347	0.22021320017
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.002803	0.22021320017
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.01	0.21903558947
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.02	0.21785797878
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.03	0.21668036808
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.05333	0.21550275738
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.05563	0.21432514669
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.124537	0.21432514669
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.13	0.21316663238
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.135113	0.21200811808
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.14	0.21200811808
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.150507	0.21200811808
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.16	0.21083680251
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.24014	0.20966548694
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.252093	0.20849417137
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.2564	0.2073228558
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.277167	0.2073228558
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.29	0.2073228558

Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.29339	0.20613815376
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.343747	0.20613815376
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.35	0.20613815376
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.35998	0.20493967613
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.36999	0.20374119849
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.371123	0.20254272085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.377647	0.20134424321
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.42944	0.20134424321
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.454093	0.20013858906
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.479667	0.19893293491
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.497943	0.19772728076
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.537643	0.1965289336
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.55	0.19533058645
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.564647	0.19413223929
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.605563	0.19293389213
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.65507	0.19173554498
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.702967	0.19173554498
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.705973	0.19173554498
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.707233	0.19052202887
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.755013	0.18930851276
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.76	0.18930851276
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.76475	0.18808716752
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.791487	0.18686582228
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.813223	0.18686582228
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.845413	0.18563644187
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.868093	0.18563644187
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.91783	0.18563644187
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.92	0.18563644187
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.95	0.18438214158
Saimiri sciureus	Primates	Female	Not contraHormonal	2	21.957983	0.1831278413
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.02	0.18187354102
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.043683	0.18061924074
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.05	0.18061924074
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.071793	0.17935616912
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.076207	0.17935616912
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.119037	0.17808413955
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.128397	0.17681210999
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.13	0.17681210999
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.14766	0.17554008042
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.16	0.17426805085
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.19965	0.17299602128
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.19996	0.17172399171
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.21368	0.17045196214
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.224923	0.16917993258
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.330143	0.16790790301
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.39	0.16790790301
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.477187	0.16790790301
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.49999	0.16662616329

Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.52	0.16534442357
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.53	0.16406268385
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.53489	0.16278094414
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.571553	0.16150921801
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.59	0.16023749188
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.605723	0.16023749188
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.629663	0.16023749188
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.63	0.16023749188
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.65939	0.15894525405
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.67435	0.15765301621
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.676517	0.15765301621
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.68658	0.15635009872
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.692537	0.15504718123
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.76485	0.15374426374
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.79	0.15244134625
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.791387	0.15244134625
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.827663	0.15244134625
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.838333	0.15244134625
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.8472	0.15244134625
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.861643	0.15109230779
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.8901	0.15109230779
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.897303	0.15109230779
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.898527	0.14971874136
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.9	0.14834517492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.9154	0.14834517492
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.924333	0.14695877142
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.953537	0.14557236791
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.95423	0.14557236791
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.95512	0.14417263361
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.966137	0.1427728993
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.9684	0.14137316499
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.97	0.14137316499
Saimiri sciureus	Primates	Female	Not contraHormonal	2	22.99482	0.13995943334
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23	0.13995943334
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.024763	0.13853127586
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.032663	0.13853127586
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.05	0.13708824174
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.066743	0.13564520761
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.120667	0.13420217349
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.131103	0.13275913937
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.15	0.13131610524
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.170343	0.13131610524
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.173947	0.12985703741
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.189603	0.12985703741
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.22	0.12985703741
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.22672	0.12836442778
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.23	0.12687181815
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.267607	0.12687181815

Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.31604	0.12687181815
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.31968	0.12534324203
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.336863	0.12534324203
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.34	0.1237957946
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.35513	0.12224834717
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.377327	0.12224834717
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.41	0.12068106067
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.42	0.12068106067
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.431963	0.11909315197
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.43261	0.11750524328
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.433087	0.11591733459
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.44	0.11432942589
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.447103	0.1127415172
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.454027	0.11115360851
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.46	0.11115360851
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.59	0.10956569981
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.60465	0.10797779112
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.64	0.10638988243
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.7	0.10638988243
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.74914	0.10477791451
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.802023	0.1031659466
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.831297	0.10155397868
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.87	0.10155397868
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.87	0.10155397868
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.870597	0.09988915936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.894053	0.09988915936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.90041	0.09988915936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.92	0.09988915936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.92	0.09988915936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.92	0.09988915936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	23.95	0.09988915936
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Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.01	0.09800445824
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.089403	0.09611975712
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.17	0.094235056
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.224943	0.09235035488
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.2987	0.09046565376
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.43	0.09046565376
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.49	0.08858095264
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.64	0.08858095264
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.651183	0.08669625152
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.687943	0.08669625152
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.709147	0.08476966815
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.73	0.08476966815
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.732503	0.08476966815
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.73973	0.08275134272
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.76	0.08073301729
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.76803	0.07871469186

Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.879173	0.07669636642
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.954813	0.07467804099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	24.967913	0.07467804099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.07	0.07467804099
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.08828	0.07254438268
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.1	0.07254438268
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.11	0.07254438268
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.13001	0.07027737072
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.14	0.06801035876
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.15	0.06801035876
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.223653	0.06566517398
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.28766	0.06331998919
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.34398	0.06097480441
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.399167	0.06097480441
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.40145	0.06097480441
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.466403	0.05843418756
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.468713	0.05589357071
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.71902	0.05589357071
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.74895	0.0532319721
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.77	0.0532319721
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.81487	0.05043028936
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.85	0.04762860662
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.888117	0.04762860662
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.90706	0.0446518187
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.919397	0.04167503079
Saimiri sciureus	Primates	Female	Not contraHormonal	2	25.99	0.03869824288
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.012277	0.03572145496
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.019817	0.03274466705
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.13052	0.02976787913
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.24967	0.02679109122
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.28	0.02679109122
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.296653	0.02679109122
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.31	0.02296379248
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.39	0.01913649373
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.416457	0.01913649373
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.496237	0.0143523703
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.62759	0.00956824686
Saimiri sciureus	Primates	Female	Not contraHormonal	2	26.69146	0.00478412343
Saimiri sciureus	Primates	Female	Not contraHormonal	2	27.031963	0
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	2	1
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	2.91	1
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	2.95	1
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	3.62	1
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	3.96	0.96875
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	4.08	0.96875
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	4.13	0.93645833333
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	4.18	0.93645833333
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	4.43	0.90524305556

Saimiri sciureus	Primates	Female	ContraceptHormonal	2	4.51	0.87402777778
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	6.14	0.84583333333
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	6.14	0.81763888889
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	6.31	0.81763888889
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	7.1	0.79038425926
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	7.19	0.76312962963
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	7.32	0.76312962963
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	7.47	0.735875
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	8.04	0.70959375
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	8.07	0.70959375
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	8.34	0.685125
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	8.35	0.685125
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	8.45	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	9.21	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	9.38	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	10.1	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	10.13	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	10.18	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	10.19	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	10.56	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	11.42	0.65975
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	12.11	0.63336
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	12.75	0.63336
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	12.76	0.63336
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	12.94	0.61074
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	12.95	0.58812
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	13.31	0.58812
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	13.38	0.58812
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	13.81	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	13.91	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	14.15	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	14.42	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	14.45	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	14.55	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	14.56	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.1	0.5655
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.13	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.15	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.16	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.19	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.26	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	16.49	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	17.42	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	17.81	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	18.24	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	18.32	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	18.75	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	18.92	0.54091304348

Saimiri sciureus	Primates	Female	ContraceptHormonal	2	18.97	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	19.46	0.54091304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	19.65	0.49930434783
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	19.84	0.45769565217
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	20.25	0.41608695652
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	20.86	0.38141304348
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	20.86	0.34962862319
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	21.24	0.34962862319
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	22.30	0.31466576087
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	22.76	0.27970289855
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	23.67	0.24474003623
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	23.72	0.24474003623
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	24.04	0.24474003623
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	24.49	0.24474003623
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	24.76	0.24474003623
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	24.76	0.24474003623
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	24.92	0.12237001812
Saimiri sciureus	Primates	Female	ContraceptHormonal	2	25.98	0
Symphalangus synd	Primates	Female	Not contraHormonal	6	6	1
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.05	1
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.15	1
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.39	0.98611111111
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.43	0.98611111111
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.55	0.97222222222
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.56	0.97222222222
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.7	0.97222222222
Symphalangus synd	Primates	Female	Not contraHormonal	6	6.85	0.97222222222
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.08	0.97222222222
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.21	0.97222222222
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.3	0.95833333333
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.47	0.95833333333
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.53	0.95833333333
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.73	0.94483568075
Symphalangus synd	Primates	Female	Not contraHormonal	6	7.8	0.93133802817
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.04	0.93133802817
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.15	0.93133802817
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.31	0.91784037559
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.57	0.904342723
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.6	0.904342723
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.66	0.904342723
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.9	0.904342723
Symphalangus synd	Primates	Female	Not contraHormonal	6	8.93	0.904342723
Symphalangus synd	Primates	Female	Not contraHormonal	6	9.07	0.89064056053
Symphalangus synd	Primates	Female	Not contraHormonal	6	9.18	0.89064056053
Symphalangus synd	Primates	Female	Not contraHormonal	6	9.29	0.87693839807
Symphalangus synd	Primates	Female	Not contraHormonal	6	9.57	0.8632362356
Symphalangus synd	Primates	Female	Not contraHormonal	6	10.25	0.8632362356
Symphalangus synd	Primates	Female	Not contraHormonal	6	10.71	0.8632362356

Symphalangus syndPrimates	Female	Not contraHormonal	6	10.85	0.8632362356
Symphalangus syndPrimates	Female	Not contraHormonal	6	10.88	0.8632362356
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.060063	0.8632362356
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.18	0.8632362356
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.28	0.8632362356
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.420127	0.8632362356
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.73	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.83	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.94	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	11.953361	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.018023	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.26	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.500697	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.52	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.59	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.614773	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.62	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.925453	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.94	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	12.988145	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	13	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	13.31	0.8490848219
Symphalangus syndPrimates	Female	Not contraHormonal	6	13.61	0.8333610289
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.37	0.8333610289
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.38	0.81947167842
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.38	0.81947167842
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.64	0.81947167842
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.71	0.80534285638
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.85	0.79121403433
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.89	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	14.94	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	15.25	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	15.33	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	15.43	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	15.51144	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	15.693723	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.03	0.77708521229
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.11	0.76242322715
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.191383	0.76242322715
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.3	0.7483042785
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.44	0.73444679186
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.603177	0.72058930523
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.65	0.72058930523
Symphalangus syndPrimates	Female	Not contraHormonal	6	16.72	0.70646010316
Symphalangus syndPrimates	Female	Not contraHormonal	6	17.07	0.69260794428
Symphalangus syndPrimates	Female	Not contraHormonal	6	17.71	0.69260794428
Symphalangus syndPrimates	Female	Not contraHormonal	6	17.82	0.67875578539
Symphalangus syndPrimates	Female	Not contraHormonal	6	18.25	0.66570278952

Symphalangus syndPrimates	Female	Not contraHormonal	6	18.44	0.66570278952
Symphalangus syndPrimates	Female	Not contraHormonal	6	18.54	0.65238873373
Symphalangus syndPrimates	Female	Not contraHormonal	6	18.581437	0.65238873373
Symphalangus syndPrimates	Female	Not contraHormonal	6	18.77	0.65238873373
Symphalangus syndPrimates	Female	Not contraHormonal	6	18.930037	0.63879730178
Symphalangus syndPrimates	Female	Not contraHormonal	6	19.33	0.63879730178
Symphalangus syndPrimates	Female	Not contraHormonal	6	19.56	0.63879730178
Symphalangus syndPrimates	Female	Not contraHormonal	6	19.59	0.63879730178
Symphalangus syndPrimates	Female	Not contraHormonal	6	19.747887	0.63879730178
Symphalangus syndPrimates	Female	Not contraHormonal	6	19.91	0.62520586982
Symphalangus syndPrimates	Female	Not contraHormonal	6	20.37	0.61190361727
Symphalangus syndPrimates	Female	Not contraHormonal	6	20.433367	0.59860136472
Symphalangus syndPrimates	Female	Not contraHormonal	6	21.04	0.58529911217
Symphalangus syndPrimates	Female	Not contraHormonal	6	21.07	0.58529911217
Symphalangus syndPrimates	Female	Not contraHormonal	6	21.7	0.57229246524
Symphalangus syndPrimates	Female	Not contraHormonal	6	21.93	0.57229246524
Symphalangus syndPrimates	Female	Not contraHormonal	6	22.19	0.57229246524
Symphalangus syndPrimates	Female	Not contraHormonal	6	22.52	0.57229246524
Symphalangus syndPrimates	Female	Not contraHormonal	6	22.61	0.57229246524
Symphalangus syndPrimates	Female	Not contraHormonal	6	22.88	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	23.278487	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	23.520643	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	23.97	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.027737	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.135233	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.46	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.53	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.54	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.59	0.55898333814
Symphalangus syndPrimates	Female	Not contraHormonal	6	24.86	0.54254265172
Symphalangus syndPrimates	Female	Not contraHormonal	6	25.49775	0.54254265172
Symphalangus syndPrimates	Female	Not contraHormonal	6	25.905713	0.54254265172
Symphalangus syndPrimates	Female	Not contraHormonal	6	26.11	0.54254265172
Symphalangus syndPrimates	Female	Not contraHormonal	6	26.28833	0.52504127586
Symphalangus syndPrimates	Female	Not contraHormonal	6	26.73	0.52504127586
Symphalangus syndPrimates	Female	Not contraHormonal	6	27.76	0.50863373599
Symphalangus syndPrimates	Female	Not contraHormonal	6	27.920143	0.50863373599
Symphalangus syndPrimates	Female	Not contraHormonal	6	28.17	0.50863373599
Symphalangus syndPrimates	Female	Not contraHormonal	6	28.76	0.49109464165
Symphalangus syndPrimates	Female	Not contraHormonal	6	28.92	0.4735555473
Symphalangus syndPrimates	Female	Not contraHormonal	6	29.04	0.4735555473
Symphalangus syndPrimates	Female	Not contraHormonal	6	29.18	0.4735555473
Symphalangus syndPrimates	Female	Not contraHormonal	6	29.45	0.45534187241
Symphalangus syndPrimates	Female	Not contraHormonal	6	29.621903	0.43782872347
Symphalangus syndPrimates	Female	Not contraHormonal	6	29.95	0.42098915718
Symphalangus syndPrimates	Female	Not contraHormonal	6	30.02	0.40414959089
Symphalangus syndPrimates	Female	Not contraHormonal	6	30.74	0.38798360726
Symphalangus syndPrimates	Female	Not contraHormonal	6	30.74	0.37246426297

Symphalangus syndPrimates	Female	Not contraHormonal	6	31.267433	0.35694491868
Symphalangus syndPrimates	Female	Not contraHormonal	6	31.41716	0.35694491868
Symphalangus syndPrimates	Female	Not contraHormonal	6	31.57	0.35694491868
Symphalangus syndPrimates	Female	Not contraHormonal	6	32.38	0.35694491868
Symphalangus syndPrimates	Female	Not contraHormonal	6	32.6	0.34072014965
Symphalangus syndPrimates	Female	Not contraHormonal	6	32.61	0.34072014965
Symphalangus syndPrimates	Female	Not contraHormonal	6	32.92	0.34072014965
Symphalangus syndPrimates	Female	Not contraHormonal	6	33.325263	0.32368414216
Symphalangus syndPrimates	Female	Not contraHormonal	6	33.72	0.30749993505
Symphalangus syndPrimates	Female	Not contraHormonal	6	33.83085	0.30749993505
Symphalangus syndPrimates	Female	Not contraHormonal	6	34.94	0.29041660533
Symphalangus syndPrimates	Female	Not contraHormonal	6	35.11	0.29041660533
Symphalangus syndPrimates	Female	Not contraHormonal	6	35.21	0.29041660533
Symphalangus syndPrimates	Female	Not contraHormonal	6	35.389467	0.2722655675
Symphalangus syndPrimates	Female	Not contraHormonal	6	35.45	0.25411452966
Symphalangus syndPrimates	Female	Not contraHormonal	6	36.71	0.23717356102
Symphalangus syndPrimates	Female	Not contraHormonal	6	36.78	0.23717356102
Symphalangus syndPrimates	Female	Not contraHormonal	6	36.942607	0.21892944094
Symphalangus syndPrimates	Female	Not contraHormonal	6	37.46	0.20068532086
Symphalangus syndPrimates	Female	Not contraHormonal	6	37.642217	0.18244120078
Symphalangus syndPrimates	Female	Not contraHormonal	6	37.98612	0.16419708071
Symphalangus syndPrimates	Female	Not contraHormonal	6	38.49	0.16419708071
Symphalangus syndPrimates	Female	Not contraHormonal	6	38.62	0.16419708071
Symphalangus syndPrimates	Female	Not contraHormonal	6	38.78612	0.16419708071
Symphalangus syndPrimates	Female	Not contraHormonal	6	40.13	0.16419708071
Symphalangus syndPrimates	Female	Not contraHormonal	6	40.87199	0.14074035489
Symphalangus syndPrimates	Female	Not contraHormonal	6	43.96	0.11728362908
Symphalangus syndPrimates	Female	Not contraHormonal	6	44.427417	0.11728362908
Symphalangus syndPrimates	Female	Not contraHormonal	6	45.405793	0.08796272181
Symphalangus syndPrimates	Female	Not contraHormonal	6	45.586143	0.05864181454
Symphalangus syndPrimates	Female	Not contraHormonal	6	45.65	0.05864181454
Symphalangus syndPrimates	Female	Not contraHormonal	6	45.75956	0.05864181454
Symphalangus syndPrimates	Female	ContraceptHormonal	6	6	1
Symphalangus syndPrimates	Female	ContraceptHormonal	6	6.06	1
Symphalangus syndPrimates	Female	ContraceptHormonal	6	6.34	1
Symphalangus syndPrimates	Female	ContraceptHormonal	6	6.37	0.95238095238
Symphalangus syndPrimates	Female	ContraceptHormonal	6	6.58	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	7.03	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	7.47	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	8.29	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	8.35	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	9.33	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	9.62	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	10.14	0.90702947846
Symphalangus syndPrimates	Female	ContraceptHormonal	6	10.51	0.86759341418
Symphalangus syndPrimates	Female	ContraceptHormonal	6	11.3	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	11.54	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	12.04	0.83546032476

Symphalangus syndPrimates	Female	ContraceptHormonal	6	12.26	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	12.27	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	12.94	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	13.15	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	13.56	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	13.88	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	14.03	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	14.54	0.83546032476
Symphalangus syndPrimates	Female	ContraceptHormonal	6	15.8	0.81014334523
Symphalangus syndPrimates	Female	ContraceptHormonal	6	16	0.81014334523
Symphalangus syndPrimates	Female	ContraceptHormonal	6	16.05	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	16.05	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	16.59	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	16.86	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	17.1	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	17.13	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	17.28	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	17.5	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	18	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	18.13	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	18.22	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	18.97	0.78400968893
Symphalangus syndPrimates	Female	ContraceptHormonal	6	19.68	0.76025181957
Symphalangus syndPrimates	Female	ContraceptHormonal	6	19.73	0.7364939502
Symphalangus syndPrimates	Female	ContraceptHormonal	6	20.04	0.7364939502
Symphalangus syndPrimates	Female	ContraceptHormonal	6	20.06	0.7364939502
Symphalangus syndPrimates	Female	ContraceptHormonal	6	20.59	0.7364939502
Symphalangus syndPrimates	Female	ContraceptHormonal	6	21.1	0.7364939502
Symphalangus syndPrimates	Female	ContraceptHormonal	6	21.23	0.7364939502
Symphalangus syndPrimates	Female	ContraceptHormonal	6	21.26	0.71273608084
Symphalangus syndPrimates	Female	ContraceptHormonal	6	21.85	0.71273608084
Symphalangus syndPrimates	Female	ContraceptHormonal	6	22.42	0.71273608084
Symphalangus syndPrimates	Female	ContraceptHormonal	6	22.86	0.71273608084
Symphalangus syndPrimates	Female	ContraceptHormonal	6	23.03	0.71273608084
Symphalangus syndPrimates	Female	ContraceptHormonal	6	23.04	0.71273608084
Symphalangus syndPrimates	Female	ContraceptHormonal	6	23.54	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	23.85	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	23.85	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	24.93	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	24.99	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	25.49	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	25.93	0.68815897461
Symphalangus syndPrimates	Female	ContraceptHormonal	6	25.99	0.659485684
Symphalangus syndPrimates	Female	ContraceptHormonal	6	26	0.659485684
Symphalangus syndPrimates	Female	ContraceptHormonal	6	26.08	0.659485684
Symphalangus syndPrimates	Female	ContraceptHormonal	6	27.06	0.659485684
Symphalangus syndPrimates	Female	ContraceptHormonal	6	27.67	0.63200711383
Symphalangus syndPrimates	Female	ContraceptHormonal	6	29.64	0.60859944295

Symphalangus synd	Primates	Female	ContraceptHormonal	6	29.69	0.60859944295
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.04	0.60859944295
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.29	0.58324113283
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.36	0.58324113283
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.42	0.58324113283
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.66	0.55673017224
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.66	0.55673017224
Symphalangus synd	Primates	Female	ContraceptHormonal	6	30.71	0.52889366363
Symphalangus synd	Primates	Female	ContraceptHormonal	6	31.59	0.52889366363
Symphalangus synd	Primates	Female	ContraceptHormonal	6	31.8	0.49951068232
Symphalangus synd	Primates	Female	ContraceptHormonal	6	31.82	0.49951068232
Symphalangus synd	Primates	Female	ContraceptHormonal	6	31.87	0.49951068232
Symphalangus synd	Primates	Female	ContraceptHormonal	6	32.76	0.49951068232
Symphalangus synd	Primates	Female	ContraceptHormonal	6	32.87	0.46383134787
Symphalangus synd	Primates	Female	ContraceptHormonal	6	33.31	0.42815201342
Symphalangus synd	Primates	Female	ContraceptHormonal	6	33.98	0.42815201342
Symphalangus synd	Primates	Female	ContraceptHormonal	6	35.14	0.42815201342
Symphalangus synd	Primates	Female	ContraceptHormonal	6	35.45	0.42815201342
Symphalangus synd	Primates	Female	ContraceptHormonal	6	35.87	0.42815201342
Symphalangus synd	Primates	Female	ContraceptHormonal	6	35.9	0.38057956748
Symphalangus synd	Primates	Female	ContraceptHormonal	6	37.31	0.33300712155
Symphalangus synd	Primates	Female	ContraceptHormonal	6	37.97	0.33300712155
Symphalangus synd	Primates	Female	ContraceptHormonal	6	38.85	0.28543467561
Symphalangus synd	Primates	Female	ContraceptHormonal	6	39.33	0.28543467561
Symphalangus synd	Primates	Female	ContraceptHormonal	6	40.82	0.28543467561
Symphalangus synd	Primates	Female	ContraceptHormonal	6	41.55	0.28543467561
Symphalangus synd	Primates	Female	ContraceptHormonal	6	42.52	0.28543467561
Symphalangus synd	Primates	Female	ContraceptHormonal	6	42.63	0.28543467561
Symphalangus synd	Primates	Female	ContraceptHormonal	6	43.50	0.1517
Varecia rubra	Primates	Female	Not contraHormonal	2	2	1
Varecia rubra	Primates	Female	Not contraHormonal	2	2.06	0.27379
Varecia rubra	Primates	Female	Not contraHormonal	2	2.07	1
Varecia rubra	Primates	Female	Not contraHormonal	2	2.09	0.99559471366
Varecia rubra	Primates	Female	Not contraHormonal	2	2.1	0.99559471366
Varecia rubra	Primates	Female	Not contraHormonal	2	2.35	0.99116984826
Varecia rubra	Primates	Female	Not contraHormonal	2	2.36	0.98674498287
Varecia rubra	Primates	Female	Not contraHormonal	2	2.44	0.98674498287
Varecia rubra	Primates	Female	Not contraHormonal	2	2.53	0.98674498287
Varecia rubra	Primates	Female	Not contraHormonal	2	2.54	0.98674498287
Varecia rubra	Primates	Female	Not contraHormonal	2	2.56	0.98674498287
Varecia rubra	Primates	Female	Not contraHormonal	2	2.56993	0.98223929802
Varecia rubra	Primates	Female	Not contraHormonal	2	2.57	0.97773361316
Varecia rubra	Primates	Female	Not contraHormonal	2	2.6	0.97773361316
Varecia rubra	Primates	Female	Not contraHormonal	2	2.6	0.97773361316
Varecia rubra	Primates	Female	Not contraHormonal	2	2.61	0.97773361316
Varecia rubra	Primates	Female	Not contraHormonal	2	2.61	0.97773361316
Varecia rubra	Primates	Female	Not contraHormonal	2	2.62	0.97773361316
Varecia rubra	Primates	Female	Not contraHormonal	2	2.62	0.97773361316

[illegible]

Varecia rubra	Primates	Female	Not contraHormonal	24.7284733	0.9222632952
Varecia rubra	Primates	Female	Not contraHormonal	2	4.91 0.9222632952
Varecia rubra	Primates	Female	Not contraHormonal	2	4.9399 0.9222632952
Varecia rubra	Primates	Female	Not contraHormonal	24.9402667	0.9222632952
Varecia rubra	Primates	Female	Not contraHormonal	2	5 0.9222632952
Varecia rubra	Primates	Female	Not contraHormonal	2	5.1 0.91774239669
Varecia rubra	Primates	Female	Not contraHormonal	2	5.11 0.91322149818
Varecia rubra	Primates	Female	Not contraHormonal	2	5.21 0.91322149818
Varecia rubra	Primates	Female	Not contraHormonal	2	5.26 0.90867810765
Varecia rubra	Primates	Female	Not contraHormonal	2	5.36 0.90867810765
Varecia rubra	Primates	Female	Not contraHormonal	25.3939133	0.90413471711
Varecia rubra	Primates	Female	Not contraHormonal	2	5.47 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.51 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.54 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.56 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.57 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.57 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.57 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.6 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.6 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.61 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.61 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.61 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.64 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.68 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.68 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.68 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.68 0.89959132657
Varecia rubra	Primates	Female	Not contraHormonal	2	5.83 0.89490595508
Varecia rubra	Primates	Female	Not contraHormonal	2	6 0.89026913666
Varecia rubra	Primates	Female	Not contraHormonal	2	6.04 0.88563231824
Varecia rubra	Primates	Female	Not contraHormonal	2	6.22 0.88099549982
Varecia rubra	Primates	Female	Not contraHormonal	2	6.27 0.8763586814
Varecia rubra	Primates	Female	Not contraHormonal	2	6.41 0.8763586814
Varecia rubra	Primates	Female	Not contraHormonal	2	6.55 0.8763586814
Varecia rubra	Primates	Female	Not contraHormonal	2	6.58572 0.87172186298
Varecia rubra	Primates	Female	Not contraHormonal	2	6.65 0.87172186298
Varecia rubra	Primates	Female	Not contraHormonal	2	6.68 0.87172186298
Varecia rubra	Primates	Female	Not contraHormonal	2	6.68 0.87172186298
Varecia rubra	Primates	Female	Not contraHormonal	2	7.04 0.86725149445
Varecia rubra	Primates	Female	Not contraHormonal	2	7.07 0.86278112592
Varecia rubra	Primates	Female	Not contraHormonal	2	7.08 0.85831075739
Varecia rubra	Primates	Female	Not contraHormonal	2	7.2 0.85831075739
Varecia rubra	Primates	Female	Not contraHormonal	2	7.3 0.85381698379
Varecia rubra	Primates	Female	Not contraHormonal	2	7.33 0.85381698379
Varecia rubra	Primates	Female	Not contraHormonal	2	7.39971 0.85381698379
Varecia rubra	Primates	Female	Not contraHormonal	2	7.49 0.85381698379
Varecia rubra	Primates	Female	Not contraHormonal	2	7.51 0.85381698379
Varecia rubra	Primates	Female	Not contraHormonal	2	7.53 0.85381698379

Varecia rubra	Primates	Female	Not contraHormonal	2	7.53	0.85381698379
Varecia rubra	Primates	Female	Not contraHormonal	2	7.54	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.57	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.57	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.6	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.63	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.63	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.64	0.8491766741
Varecia rubra	Primates	Female	Not contraHormonal	2	7.68	0.84445902591
Varecia rubra	Primates	Female	Not contraHormonal	2	7.69	0.84445902591
Varecia rubra	Primates	Female	Not contraHormonal	2	7.71	0.84445902591
Varecia rubra	Primates	Female	Not contraHormonal	2	7.77	0.84445902591
Varecia rubra	Primates	Female	Not contraHormonal	2	8	0.83989438253
Varecia rubra	Primates	Female	Not contraHormonal	2	8.3	0.83532973914
Varecia rubra	Primates	Female	Not contraHormonal	2	8.49	0.83076509576
Varecia rubra	Primates	Female	Not contraHormonal	2	8.56	0.83076509576
Varecia rubra	Primates	Female	Not contraHormonal	2	8.56	0.83076509576
Varecia rubra	Primates	Female	Not contraHormonal	2	8.56	0.83076509576
Varecia rubra	Primates	Female	Not contraHormonal	2	8.57	0.83076509576
Varecia rubra	Primates	Female	Not contraHormonal	2	8.61	0.82612394997
Varecia rubra	Primates	Female	Not contraHormonal	2	8.62	0.82612394997
Varecia rubra	Primates	Female	Not contraHormonal	2	8.62	0.82612394997
Varecia rubra	Primates	Female	Not contraHormonal	2	8.64	0.82612394997
Varecia rubra	Primates	Female	Not contraHormonal	2	8.64738	0.82143006389
Varecia rubra	Primates	Female	Not contraHormonal	2	8.69	0.81676284762
Varecia rubra	Primates	Female	Not contraHormonal	2	8.7	0.81676284762
Varecia rubra	Primates	Female	Not contraHormonal	2	8.88	0.81676284762
Varecia rubra	Primates	Female	Not contraHormonal	2	8.9	0.81214836826
Varecia rubra	Primates	Female	Not contraHormonal	2	8.96	0.80753388889
Varecia rubra	Primates	Female	Not contraHormonal	2	8.98	0.80291940953
Varecia rubra	Primates	Female	Not contraHormonal	2	9.2	0.79833129861
Varecia rubra	Primates	Female	Not contraHormonal	2	9.27	0.7937431877
Varecia rubra	Primates	Female	Not contraHormonal	2	9.4222667	0.7937431877
Varecia rubra	Primates	Female	Not contraHormonal	2	9.47	0.7937431877
Varecia rubra	Primates	Female	Not contraHormonal	2	9.58	0.7937431877
Varecia rubra	Primates	Female	Not contraHormonal	2	9.58	0.7937431877
Varecia rubra	Primates	Female	Not contraHormonal	2	9.61	0.78910141468
Varecia rubra	Primates	Female	Not contraHormonal	2	9.67	0.78910141468
Varecia rubra	Primates	Female	Not contraHormonal	2	10.06	0.78451361575
Varecia rubra	Primates	Female	Not contraHormonal	2	10.31	0.77992581683
Varecia rubra	Primates	Female	Not contraHormonal	2	10.53	0.77536484714
Varecia rubra	Primates	Female	Not contraHormonal	2	10.55	0.77536484714
Varecia rubra	Primates	Female	Not contraHormonal	2	10.57	0.77536484714
Varecia rubra	Primates	Female	Not contraHormonal	2	10.59	0.77074958019
Varecia rubra	Primates	Female	Not contraHormonal	2	10.65	0.77074958019
Varecia rubra	Primates	Female	Not contraHormonal	2	10.65	0.77074958019
Varecia rubra	Primates	Female	Not contraHormonal	2	10.66	0.77074958019
Varecia rubra	Primates	Female	Not contraHormonal	2	10.87	0.76641952637

Varecia rubra	Primates	Female	Not contraHormonal	2	10.95	0.76208947255
Varecia rubra	Primates	Female	Not contraHormonal	2	11	0.75775941873
Varecia rubra	Primates	Female	Not contraHormonal	2	11.14	0.75342936491
Varecia rubra	Primates	Female	Not contraHormonal	2	11.23	0.74909931109
Varecia rubra	Primates	Female	Not contraHormonal	2	11.27	0.74476925727
Varecia rubra	Primates	Female	Not contraHormonal	2	11.58	0.74476925727
Varecia rubra	Primates	Female	Not contraHormonal	2	11.6	0.74476925727
Varecia rubra	Primates	Female	Not contraHormonal	2	11.63	0.74476925727
Varecia rubra	Primates	Female	Not contraHormonal	2	11.64	0.74038826163
Varecia rubra	Primates	Female	Not contraHormonal	2	11.720003	0.74038826163
Varecia rubra	Primates	Female	Not contraHormonal	2	11.87	0.73618151015
Varecia rubra	Primates	Female	Not contraHormonal	2	11.88	0.73197475866
Varecia rubra	Primates	Female	Not contraHormonal	2	11.98	0.73197475866
Varecia rubra	Primates	Female	Not contraHormonal	2	12.11	0.72774369069
Varecia rubra	Primates	Female	Not contraHormonal	2	12.190237	0.72351262272
Varecia rubra	Primates	Female	Not contraHormonal	2	12.27	0.71928155475
Varecia rubra	Primates	Female	Not contraHormonal	2	12.27	0.71505048679
Varecia rubra	Primates	Female	Not contraHormonal	2	12.35	0.71081941882
Varecia rubra	Primates	Female	Not contraHormonal	2	12.37034	0.71081941882
Varecia rubra	Primates	Female	Not contraHormonal	2	12.38	0.70656301511
Varecia rubra	Primates	Female	Not contraHormonal	2	12.5	0.70230661141
Varecia rubra	Primates	Female	Not contraHormonal	2	12.52	0.6980502077
Varecia rubra	Primates	Female	Not contraHormonal	2	12.59	0.6980502077
Varecia rubra	Primates	Female	Not contraHormonal	2	12.64	0.6980502077
Varecia rubra	Primates	Female	Not contraHormonal	2	12.69	0.69384508597
Varecia rubra	Primates	Female	Not contraHormonal	2	12.77	0.68969032497
Varecia rubra	Primates	Female	Not contraHormonal	2	13	0.68556044279
Varecia rubra	Primates	Female	Not contraHormonal	2	13.16	0.6814305606
Varecia rubra	Primates	Female	Not contraHormonal	2	13.28	0.67730067842
Varecia rubra	Primates	Female	Not contraHormonal	2	13.49	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.54	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.56	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.56	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.56	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.58	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.59024	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.61	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.61	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.61	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.61	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.61	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.62	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.703713	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.71	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.86	0.67317079623
Varecia rubra	Primates	Female	Not contraHormonal	2	13.97	0.66877098711
Varecia rubra	Primates	Female	Not contraHormonal	2	14.22	0.66437117798
Varecia rubra	Primates	Female	Not contraHormonal	2	14.27	0.65997136885

Varecia rubra	Primates	Female	Not contraHormonal	2	14.32	0.65557155973
Varecia rubra	Primates	Female	Not contraHormonal	2	14.43	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.54	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.55	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.56	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.57	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.58	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.59	0.6511717506
Varecia rubra	Primates	Female	Not contraHormonal	2	14.63	0.64658603405
Varecia rubra	Primates	Female	Not contraHormonal	2	14.63	0.64658603405
Varecia rubra	Primates	Female	Not contraHormonal	2	14.63	0.64658603405
Varecia rubra	Primates	Female	Not contraHormonal	2	14.63	0.64658603405
Varecia rubra	Primates	Female	Not contraHormonal	2	14.64	0.64658603405
Varecia rubra	Primates	Female	Not contraHormonal	2	14.91	0.64215736258
Varecia rubra	Primates	Female	Not contraHormonal	2	14.93	0.64215736258
Varecia rubra	Primates	Female	Not contraHormonal	2	14.99	0.63769793645
Varecia rubra	Primates	Female	Not contraHormonal	2	15.2	0.63323851032
Varecia rubra	Primates	Female	Not contraHormonal	2	15.23	0.6287790842
Varecia rubra	Primates	Female	Not contraHormonal	2	15.27	0.62431965807
Varecia rubra	Primates	Female	Not contraHormonal	2	15.3	0.61986023194
Varecia rubra	Primates	Female	Not contraHormonal	2	15.37	0.61540080581
Varecia rubra	Primates	Female	Not contraHormonal	2	15.51	0.61540080581
Varecia rubra	Primates	Female	Not contraHormonal	2	15.54	0.61540080581
Varecia rubra	Primates	Female	Not contraHormonal	2	15.58	0.61540080581
Varecia rubra	Primates	Female	Not contraHormonal	2	15.59	0.61087579988
Varecia rubra	Primates	Female	Not contraHormonal	2	15.6	0.61087579988
Varecia rubra	Primates	Female	Not contraHormonal	2	15.67	0.61087579988
Varecia rubra	Primates	Female	Not contraHormonal	2	15.86	0.60635079396
Varecia rubra	Primates	Female	Not contraHormonal	2	16.02	0.60182578803
Varecia rubra	Primates	Female	Not contraHormonal	2	16.4	0.59733455081
Varecia rubra	Primates	Female	Not contraHormonal	2	16.55	0.59284331359
Varecia rubra	Primates	Female	Not contraHormonal	2	16.56	0.59284331359
Varecia rubra	Primates	Female	Not contraHormonal	2	16.56	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.61	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.61	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.61	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.64	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.65	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.67	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.68	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.71	0.58835207636
Varecia rubra	Primates	Female	Not contraHormonal	2	16.85	0.58364525975
Varecia rubra	Primates	Female	Not contraHormonal	2	16.85	0.57897609767
Varecia rubra	Primates	Female	Not contraHormonal	2	16.9	0.57426897493
Varecia rubra	Primates	Female	Not contraHormonal	2	16.99	0.56956185218
Varecia rubra	Primates	Female	Not contraHormonal	2	17.28	0.56485472944
Varecia rubra	Primates	Female	Not contraHormonal	2	17.29	0.56485472944
Varecia rubra	Primates	Female	Not contraHormonal	2	17.37	0.56010805104

Varecia rubra	Primates	Female	Not contraHormonal	2	17.57	0.56010805104
Varecia rubra	Primates	Female	Not contraHormonal	2	17.57	0.56010805104
Varecia rubra	Primates	Female	Not contraHormonal	2	17.57	0.56010805104
Varecia rubra	Primates	Female	Not contraHormonal	2	17.59	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.59	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.59	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.59	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.59	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.64	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.64	0.55527953336
Varecia rubra	Primates	Female	Not contraHormonal	2	17.81	0.55032168038
Varecia rubra	Primates	Female	Not contraHormonal	2	18.003553	0.55032168038
Varecia rubra	Primates	Female	Not contraHormonal	2	18.03	0.55032168038
Varecia rubra	Primates	Female	Not contraHormonal	2	18.28	0.54527285762
Varecia rubra	Primates	Female	Not contraHormonal	2	18.299733	0.54527285762
Varecia rubra	Primates	Female	Not contraHormonal	2	18.31	0.54017684961
Varecia rubra	Primates	Female	Not contraHormonal	2	18.4	0.53508084159
Varecia rubra	Primates	Female	Not contraHormonal	2	18.41	0.52998483358
Varecia rubra	Primates	Female	Not contraHormonal	2	18.45	0.52488882556
Varecia rubra	Primates	Female	Not contraHormonal	2	18.53	0.52488882556
Varecia rubra	Primates	Female	Not contraHormonal	2	18.59	0.52488882556
Varecia rubra	Primates	Female	Not contraHormonal	2	18.59	0.52488882556
Varecia rubra	Primates	Female	Not contraHormonal	2	18.59	0.52488882556
Varecia rubra	Primates	Female	Not contraHormonal	2	18.61	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.62	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.62	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.62	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.62	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.64	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.64	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.64	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.64	0.51958691823
Varecia rubra	Primates	Female	Not contraHormonal	2	18.65	0.51387717188
Varecia rubra	Primates	Female	Not contraHormonal	2	18.83	0.50835161089
Varecia rubra	Primates	Female	Not contraHormonal	2	18.84	0.5028260499
Varecia rubra	Primates	Female	Not contraHormonal	2	19.12	0.49730048892
Varecia rubra	Primates	Female	Not contraHormonal	2	19.24	0.49177492793
Varecia rubra	Primates	Female	Not contraHormonal	2	19.52	0.48624936694
Varecia rubra	Primates	Female	Not contraHormonal	2	19.55	0.48624936694
Varecia rubra	Primates	Female	Not contraHormonal	2	19.55	0.48624936694
Varecia rubra	Primates	Female	Not contraHormonal	2	19.56	0.48624936694
Varecia rubra	Primates	Female	Not contraHormonal	2	19.63	0.48624936694
Varecia rubra	Primates	Female	Not contraHormonal	2	19.68	0.48624936694
Varecia rubra	Primates	Female	Not contraHormonal	2	19.81	0.48052878615
Varecia rubra	Primates	Female	Not contraHormonal	2	19.88	0.47480820537
Varecia rubra	Primates	Female	Not contraHormonal	2	20.03	0.46908762458
Varecia rubra	Primates	Female	Not contraHormonal	2	20.06	0.46336704379
Varecia rubra	Primates	Female	Not contraHormonal	2	20.07	0.457646463
Varecia rubra	Primates	Female	Not contraHormonal	2	20.31	0.45192588222

Varecia rubra	Primates	Female	Not contraHormonal	2	20.35232	0.44620530143
Varecia rubra	Primates	Female	Not contraHormonal	2	20.37	0.44048472064
Varecia rubra	Primates	Female	Not contraHormonal	2	20.42	0.43476413985
Varecia rubra	Primates	Female	Not contraHormonal	2	20.46	0.42904355906
Varecia rubra	Primates	Female	Not contraHormonal	2	20.58	0.42904355906
Varecia rubra	Primates	Female	Not contraHormonal	2	20.59	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.59	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.6	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.62	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.62	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.66	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.66	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.66	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.7	0.42324567313
Varecia rubra	Primates	Female	Not contraHormonal	2	20.71	0.4168328599
Varecia rubra	Primates	Female	Not contraHormonal	2	20.87	0.41051721051
Varecia rubra	Primates	Female	Not contraHormonal	2	20.97	0.40420156112
Varecia rubra	Primates	Female	Not contraHormonal	2	21.08	0.39788591173
Varecia rubra	Primates	Female	Not contraHormonal	2	21.08	0.39157026233
Varecia rubra	Primates	Female	Not contraHormonal	2	21.29	0.38525461294
Varecia rubra	Primates	Female	Not contraHormonal	2	21.52758	0.37893896355
Varecia rubra	Primates	Female	Not contraHormonal	2	21.53	0.37893896355
Varecia rubra	Primates	Female	Not contraHormonal	2	21.56	0.37893896355
Varecia rubra	Primates	Female	Not contraHormonal	2	21.59	0.37893896355
Varecia rubra	Primates	Female	Not contraHormonal	2	21.59	0.37240553314
Varecia rubra	Primates	Female	Not contraHormonal	2	21.62	0.37240553314
Varecia rubra	Primates	Female	Not contraHormonal	2	21.62	0.37240553314
Varecia rubra	Primates	Female	Not contraHormonal	2	21.66	0.37240553314
Varecia rubra	Primates	Female	Not contraHormonal	2	21.67	0.36550913438
Varecia rubra	Primates	Female	Not contraHormonal	2	21.74	0.35874044671
Varecia rubra	Primates	Female	Not contraHormonal	2	21.9	0.35197175903
Varecia rubra	Primates	Female	Not contraHormonal	2	21.9	0.34533078245
Varecia rubra	Primates	Female	Not contraHormonal	2	21.91	0.33855959063
Varecia rubra	Primates	Female	Not contraHormonal	2	22.02	0.33178839882
Varecia rubra	Primates	Female	Not contraHormonal	2	22.47	0.33178839882
Varecia rubra	Primates	Female	Not contraHormonal	2	22.52	0.32487614051
Varecia rubra	Primates	Female	Not contraHormonal	2	22.55	0.32487614051
Varecia rubra	Primates	Female	Not contraHormonal	2	22.56	0.31781361572
Varecia rubra	Primates	Female	Not contraHormonal	2	22.65	0.31781361572
Varecia rubra	Primates	Female	Not contraHormonal	2	22.65	0.31090462407
Varecia rubra	Primates	Female	Not contraHormonal	2	22.7	0.31090462407
Varecia rubra	Primates	Female	Not contraHormonal	2	22.84	0.3041458279
Varecia rubra	Primates	Female	Not contraHormonal	2	23.03	0.29738703172
Varecia rubra	Primates	Female	Not contraHormonal	2	23.15	0.29062823555
Varecia rubra	Primates	Female	Not contraHormonal	2	23.29	0.28386943937
Varecia rubra	Primates	Female	Not contraHormonal	2	23.4	0.2771106432
Varecia rubra	Primates	Female	Not contraHormonal	2	23.61	0.2771106432
Varecia rubra	Primates	Female	Not contraHormonal	2	23.63	0.2771106432

Varecia rubra	Primates	Female	Not contraHormonal	2	23.64	0.2771106432
Varecia rubra	Primates	Female	Not contraHormonal	2	23.74	0.26981825785
Varecia rubra	Primates	Female	Not contraHormonal	2	24.45	0.2625258725
Varecia rubra	Primates	Female	Not contraHormonal	2	24.61	0.2625258725
Varecia rubra	Primates	Female	Not contraHormonal	2	24.65	0.25523348715
Varecia rubra	Primates	Female	Not contraHormonal	2	24.71	0.25523348715
Varecia rubra	Primates	Female	Not contraHormonal	2	24.85	0.24772661988
Varecia rubra	Primates	Female	Not contraHormonal	2	25.07	0.24021975262
Varecia rubra	Primates	Female	Not contraHormonal	2	25.5	0.24021975262
Varecia rubra	Primates	Female	Not contraHormonal	2	25.56	0.23247072834
Varecia rubra	Primates	Female	Not contraHormonal	2	25.58	0.23247072834
Varecia rubra	Primates	Female	Not contraHormonal	2	25.79	0.22445449633
Varecia rubra	Primates	Female	Not contraHormonal	2	26.5	0.21643826431
Varecia rubra	Primates	Female	Not contraHormonal	2	26.56	0.21643826431
Varecia rubra	Primates	Female	Not contraHormonal	2	26.6	0.20811371569
Varecia rubra	Primates	Female	Not contraHormonal	2	26.63	0.20811371569
Varecia rubra	Primates	Female	Not contraHormonal	2	26.65	0.20811371569
Varecia rubra	Primates	Female	Not contraHormonal	2	26.65	0.20811371569
Varecia rubra	Primates	Female	Not contraHormonal	2	26.65	0.20811371569
Varecia rubra	Primates	Female	Not contraHormonal	2	26.8	0.19865400134
Varecia rubra	Primates	Female	Not contraHormonal	2	26.84	0.18919428699
Varecia rubra	Primates	Female	Not contraHormonal	2	26.97	0.17973457264
Varecia rubra	Primates	Female	Not contraHormonal	2	27.01	0.17497017027485829
Varecia rubra	Primates	Female	Not contraHormonal	2	27.13	0.17027485829
Varecia rubra	Primates	Female	Not contraHormonal	2	27.45	0.16025869015
Varecia rubra	Primates	Female	Not contraHormonal	2	27.56	0.16025869015
Varecia rubra	Primates	Female	Not contraHormonal	2	27.66	0.16025869015
Varecia rubra	Primates	Female	Not contraHormonal	2	27.67	0.16025869015
Varecia rubra	Primates	Female	Not contraHormonal	2	27.7	0.1479310986
Varecia rubra	Primates	Female	Not contraHormonal	2	28.07	0.13560350705
Varecia rubra	Primates	Female	Not contraHormonal	2	28.52	0.13560350705
Varecia rubra	Primates	Female	Not contraHormonal	2	28.61	0.12204315635
Varecia rubra	Primates	Female	Not contraHormonal	2	28.64	0.10848280564
Varecia rubra	Primates	Female	Not contraHormonal	2	28.72	0.09492245494
Varecia rubra	Primates	Female	Not contraHormonal	2	28.99	0.08136210423
Varecia rubra	Primates	Female	Not contraHormonal	2	29.65	0.08136210423
Varecia rubra	Primates	Female	Not contraHormonal	2	29.66	0.08136210423
Varecia rubra	Primates	Female	Not contraHormonal	2	29.94	0.06102157817
Varecia rubra	Primates	Female	Not contraHormonal	2	30.4	0.04068105212
Varecia rubra	Primates	Female	Not contraHormonal	2	30.55	0.04068105212
Varecia rubra	Primates	Female	Not contraHormonal	2	31.24	0.97070
Varecia rubra	Primates	Female	ContraceptHormonal	2	2	1
Varecia rubra	Primates	Female	ContraceptHormonal	2	2.32	0.97674418605
Varecia rubra	Primates	Female	ContraceptHormonal	2	2.55	0.97674418605
Varecia rubra	Primates	Female	ContraceptHormonal	2	2.57	0.97674418605
Varecia rubra	Primates	Female	ContraceptHormonal	2	2.64	0.97674418605
Varecia rubra	Primates	Female	ContraceptHormonal	2	2.64	0.97674418605
Varecia rubra	Primates	Female	ContraceptHormonal	2	2.64	0.97674418605

[illegible]

Varecia rubra	Primates	Female	ContraceptHormonal	2	10.74	0.92962056304
Varecia rubra	Primates	Female	ContraceptHormonal	2	11.55	0.91386428231
Varecia rubra	Primates	Female	ContraceptHormonal	2	11.57	0.91386428231
Varecia rubra	Primates	Female	ContraceptHormonal	2	11.58	0.8978315756
Varecia rubra	Primates	Female	ContraceptHormonal	2	11.72	0.88286771601
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.22	0.86815325407
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.26	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.56	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.57	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.57	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.57	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.57	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.58	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.63	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.65	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.65	0.85343879214
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.67	0.83792172319
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.73	0.83792172319
Varecia rubra	Primates	Female	ContraceptHormonal	2	12.73	0.83792172319
Varecia rubra	Primates	Female	ContraceptHormonal	2	13.34	0.8218078439
Varecia rubra	Primates	Female	ContraceptHormonal	2	13.38	0.80569396461
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.02	0.79049219169
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.47	0.79049219169
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.49	0.77529041877
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.54	0.77529041877
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.55	0.77529041877
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.58	0.77529041877
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.6	0.77529041877
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.6	0.77529041877
Varecia rubra	Primates	Female	ContraceptHormonal	2	14.84	0.76038098764
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.17	0.74547155651
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.48	0.74547155651
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.5	0.74547155651
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.53	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.53	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.53	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.59	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.6	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.64	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.64	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	15.665857	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	16.43	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	16.57	0.73085446717
Varecia rubra	Primates	Female	ContraceptHormonal	2	16.648707	0.71562833244
Varecia rubra	Primates	Female	ContraceptHormonal	2	16.67	0.71562833244
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.02	0.70007119477
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.41	0.68485225576
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.41	0.66996416324

Varecia rubra	Primates	Female	ContraceptHormonal	2	17.56	0.66996416324
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.59	0.66996416324
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.62	0.65401263554
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.87	0.63914871201
Varecia rubra	Primates	Female	ContraceptHormonal	2	17.93	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	18.56	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	18.65	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	18.65	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.56	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.56	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.57	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.57	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.6	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.6	0.62428478847
Varecia rubra	Primates	Female	ContraceptHormonal	2	19.8	0.60741222662
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.04	0.60741222662
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.14	0.59005759158
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.43	0.57270295653
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.57	0.57270295653
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.64	0.57270295653
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.65	0.57270295653
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.66	0.57270295653
Varecia rubra	Primates	Female	ContraceptHormonal	2	20.67	0.57270295653
Varecia rubra	Primates	Female	ContraceptHormonal	2	21.14	0.55361285798
Varecia rubra	Primates	Female	ContraceptHormonal	2	21.45	0.53452275943
Varecia rubra	Primates	Female	ContraceptHormonal	2	21.52	0.53452275943
Varecia rubra	Primates	Female	ContraceptHormonal	2	21.63	0.53452275943
Varecia rubra	Primates	Female	ContraceptHormonal	2	21.65	0.51472562019
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.22	0.49492848095
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.47	0.47513134171
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.6	0.47513134171
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.66	0.47513134171
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.66	0.47513134171
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.73	0.45250603973
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.79	0.42988073774
Varecia rubra	Primates	Female	ContraceptHormonal	2	22.94	0.40725543576
Varecia rubra	Primates	Female	ContraceptHormonal	2	23.15	0.38463013377
Varecia rubra	Primates	Female	ContraceptHormonal	2	23.52	0.38463013377
Varecia rubra	Primates	Female	ContraceptHormonal	2	23.69	0.38463013377
Varecia rubra	Primates	Female	ContraceptHormonal	2	23.69	0.38463013377
Varecia rubra	Primates	Female	ContraceptHormonal	2	24.11	0.35715655279
Varecia rubra	Primates	Female	ContraceptHormonal	2	24.11	0.33164537044
Varecia rubra	Primates	Female	ContraceptHormonal	2	24.5	0.33164537044
Varecia rubra	Primates	Female	ContraceptHormonal	2	24.73	0.33164537044
Varecia rubra	Primates	Female	ContraceptHormonal	2	24.76	0.30149579131
Varecia rubra	Primates	Female	ContraceptHormonal	2	24.79	0.27134621218
Varecia rubra	Primates	Female	ContraceptHormonal	2	25.08	0.24119663305
Varecia rubra	Primates	Female	ContraceptHormonal	2	25.25	0.21104705392

Varecia rubra	Primates	Female	ContraceptHormonal	2	25.62	0.21104705392
Varecia rubra	Primates	Female	ContraceptHormonal	2	25.64	0.21104705392
Varecia rubra	Primates	Female	ContraceptHormonal	2	26.49	0.17587254493
Varecia rubra	Primates	Female	ContraceptHormonal	2	26.83	0.14069803595
Varecia rubra	Primates	Female	ContraceptHormonal	2	27.67	0.14069803595
Varecia rubra	Primates	Female	ContraceptHormonal	2	27.85	0.09379869063
Varecia rubra	Primates	Female	ContraceptHormonal	2	29.29	0.04689934532
Varecia rubra	Primates	Female	ContraceptHormonal	2	30.09	0
Varecia rubra	Primates	Female	ContraceptHormonal	2	30.82	0
Octodon degus	Rodentia	Female	Not contraHormonal	1	1	1
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.04899	0.99606299213
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.05	0.99212598425
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.06	0.99212598425
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.0807867	0.98820453767
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.11	0.9842830911
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.11	0.9842830911
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.11	0.9842830911
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.14	0.98036164452
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.16	0.98036164452
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.16	0.98036164452
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.16	0.98036164452
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.16	0.98036164452
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.16	0.976501953
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.17	0.97258025841
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.2	0.97258025841
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.24	0.96870543667
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.24	0.96484605246
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.26	0.96098666825
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.28	0.95712728404
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.29	0.95326789983
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.3204733	0.94940851562
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.34	0.94554913141
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.34	0.94170543575
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.3452667	0.94170543575
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.35	0.94170543575
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.35	0.93783010474
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.35	0.93397072159
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.36	0.93397072159
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.4	0.93397072159
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.4	0.93397072159
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.4682433	0.93009532441
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.4722079	0.93009532441
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.4726645	0.93009532441
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.5051033	0.93009532441
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.52	0.92628345832
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.53	0.92628345832
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.53	0.92628345832
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.59	0.92628345832

Octodon degus	Rodentia	Female	Not contraHormonal	1	1.65	0.92628345832
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.67627	0.92254844438
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.71	0.91884343055
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.71953	0.91516805682
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.7601167	0.91152196895
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.7899267	0.90787588107
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.79	0.90424437755
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.79	0.90062740004
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.7954567	0.89699583794
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.79973	0.89699583794
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.82	0.89699583794
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.86	0.89699583794
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.86	0.89699583794
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.86	0.89699583794
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.89	0.89342214934
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.92	0.88990473931
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.93944	0.88644207495
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.94	0.8829794106
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.9505633	0.87953027227
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.96	0.87608113395
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.97	0.87264552166
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.97	0.86922338236
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.9786033	0.86580124306
Octodon degus	Rodentia	Female	Not contraHormonal	1	1.9945933	0.86241920695
Octodon degus	Rodentia	Female	Not contraHormonal	1	2	0.85911491881
Octodon degus	Rodentia	Female	Not contraHormonal	1	2	0.85582329076
Octodon degus	Rodentia	Female	Not contraHormonal	1	2	0.85254427432
Octodon degus	Rodentia	Female	Not contraHormonal	1	2	0.84927782117
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.0088633	0.84598604667
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.04	0.84598604667
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.0518133	0.84270703098
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.06	0.83944072466
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.09	0.83944072466
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.1053933	0.83619964078
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.11	0.83619964078
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.13	0.8329585569
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.1441467	0.8297425007
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.1765767	0.82655118339
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.21	0.82655118339
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.2249333	0.82335986608
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.23	0.82335986608
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.23	0.82335986608
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.25	0.82016854877
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.2552867	0.8169896009
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.27	0.81384733321
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.29	0.81072914419
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.29	0.80762290226
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.3098367	0.80762290226

Octodon degus	Rodentia	Female	Not contraHormonal	12.3100967	0.80762290226
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.31011 0.80762290226
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.31088 0.8044681253
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.34 0.8044681253
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.34501 0.80132567168
Octodon degus	Rodentia	Female	Not contraHormonal	12.3472867	0.80132567168
Octodon degus	Rodentia	Female	Not contraHormonal	12.3686867	0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.37 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	12.3751467	0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.37533 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.41 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.41 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.41 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.41 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.41 0.79818321807
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.48 0.79504076445
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.5 0.79192295753
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.51 0.79192295753
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.51 0.79192295753
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.51 0.79192295753
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.53 0.78878040612
Octodon degus	Rodentia	Female	Not contraHormonal	12.5398067	0.78878040612
Octodon degus	Rodentia	Female	Not contraHormonal	12.5401367	0.78878040612
Octodon degus	Rodentia	Female	Not contraHormonal	12.5496133	0.78878040612
Octodon degus	Rodentia	Female	Not contraHormonal	12.5556767	0.78561261332
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.6 0.78250742512
Octodon degus	Rodentia	Female	Not contraHormonal	12.6034233	0.77940223693
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.67 0.77940223693
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.67 0.77940223693
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.68 0.77634575757
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.68 0.7733012644
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.7 0.7733012644
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.7 0.7733012644
Octodon degus	Rodentia	Female	Not contraHormonal	12.7594833	0.7733012644
Octodon degus	Rodentia	Female	Not contraHormonal	12.7838133	0.77028055634
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.78464 0.77028055634
Octodon degus	Rodentia	Female	Not contraHormonal	12.7850533	0.77028055634
Octodon degus	Rodentia	Female	Not contraHormonal	12.7858567	0.77028055634
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.79 0.76722388746
Octodon degus	Rodentia	Female	Not contraHormonal	12.8532467	0.76722388746
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.88 0.76419138198
Octodon degus	Rodentia	Female	Not contraHormonal	12.8855833	0.7611588765
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.9 0.7611588765
Octodon degus	Rodentia	Female	Not contraHormonal	12.9102933	0.75811424099
Octodon degus	Rodentia	Female	Not contraHormonal	1	2.99922 0.75515285724
Octodon degus	Rodentia	Female	Not contraHormonal	1	3 0.75219147348
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.00543 0.74923008973
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.01 0.74626870597
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.01 0.74331902729

Octodon degus	Rodentia	Female	Not contraHormonal	1	3.02	0.74331902729
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.03	0.74035759691
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.03994	0.74035759691
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.08	0.74035759691
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.08	0.74035759691
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.09	0.73745423378
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.09	0.73745423378
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.09	0.73745423378
Octodon degus	Rodentia	Female	Not contraHormonal	13.1202867	0.73745423378	
Octodon degus	Rodentia	Female	Not contraHormonal	13.1294333	0.73455087066	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.13	0.73455087066
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.13	0.73455087066
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.17	0.73167027901
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.25	0.72885616255
Octodon degus	Rodentia	Female	Not contraHormonal	13.2548567	0.72605286962	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.26	0.72326035858
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.26	0.72047858797
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.26	0.72047858797
Octodon degus	Rodentia	Female	Not contraHormonal	13.3133233	0.71767516934	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.32	0.71767516934
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.32	0.71767516934
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.32	0.71767516934
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.32	0.71767516934
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.32	0.71767516934
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.33	0.714827252
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.33	0.71199063592
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.33	0.70916527625
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.37	0.70633991659
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.41	0.70633991659
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.42	0.70351455692
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.43	0.70351455692
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.45675	0.70068919726
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.49	0.69788644047
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.49023	0.69508368368
Octodon degus	Rodentia	Female	Not contraHormonal	13.5164533	0.69508368368	
Octodon degus	Rodentia	Female	Not contraHormonal	13.5632467	0.69233631734	
Octodon degus	Rodentia	Female	Not contraHormonal	13.5637933	0.69233631734	
Octodon degus	Rodentia	Female	Not contraHormonal	13.5638633	0.69233631734	
Octodon degus	Rodentia	Female	Not contraHormonal	13.5663333	0.69233631734	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.57	0.68956697207
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.6	0.68956697207
Octodon degus	Rodentia	Female	Not contraHormonal	13.6053467	0.6867976268	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.62	0.6867976268
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.64	0.68402828153
Octodon degus	Rodentia	Female	Not contraHormonal	13.6436679	0.68127010298	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.65	0.67851192442
Octodon degus	Rodentia	Female	Not contraHormonal	13.6914233	0.67578697693	
Octodon degus	Rodentia	Female	Not contraHormonal	13.6951133	0.67306202945	

Octodon degus	Rodentia	Female	Not contraHormonal	1	3.7	0.67033708196
Octodon degus	Rodentia	Female	Not contraHormonal	13.7129667	0.67033708196	
Octodon degus	Rodentia	Female	Not contraHormonal	13.7134433	0.67033708196	
Octodon degus	Rodentia	Female	Not contraHormonal	13.7136067	0.67033708196	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.72	0.67033708196
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.73	0.66756709402
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.74	0.66480855231
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.76992	0.66480855231
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.78	0.66480855231
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.78	0.66480855231
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.84	0.66203851667
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.84603	0.65928002285
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.85	0.65652152903
Octodon degus	Rodentia	Female	Not contraHormonal	13.8527533	0.65652152903	
Octodon degus	Rodentia	Female	Not contraHormonal	13.8748533	0.65379737331	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.90023	0.65379737331
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.91087	0.65108452114
Octodon degus	Rodentia	Female	Not contraHormonal	13.9185467	0.65108452114	
Octodon degus	Rodentia	Female	Not contraHormonal	13.9196833	0.65108452114	
Octodon degus	Rodentia	Female	Not contraHormonal	1	3.94	0.64836031812
Octodon degus	Rodentia	Female	Not contraHormonal	13.9525167	0.6456361151	
Octodon degus	Rodentia	Female	Not contraHormonal	13.9557567	0.64291191209	
Octodon degus	Rodentia	Female	Not contraHormonal	13.9990567	0.64021060153	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.0014	0.63750929098
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.09	0.63486402421
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.13	0.63224061915
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.14	0.62961721409
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.14	0.62699380903
Octodon degus	Rodentia	Female	Not contraHormonal	14.1489567	0.62438133483	
Octodon degus	Rodentia	Female	Not contraHormonal	14.1515233	0.62176886062	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.21	0.61918890685
Octodon degus	Rodentia	Female	Not contraHormonal	14.2118533	0.61918890685	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.28	0.61660895307
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.29	0.6140397491
Octodon degus	Rodentia	Female	Not contraHormonal	14.3029067	0.61147054513	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.31	0.60890134115
Octodon degus	Rodentia	Female	Not contraHormonal	14.3172733	0.60633213718	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.32315	0.60376293321
Octodon degus	Rodentia	Female	Not contraHormonal	14.3410433	0.60119372924	
Octodon degus	Rodentia	Female	Not contraHormonal	14.3518667	0.59863545805	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.39	0.59607718686
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.4	0.59351891568
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.4	0.59096064449
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.43	0.58841340033
Octodon degus	Rodentia	Female	Not contraHormonal	14.4409667	0.58586615617	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.52	0.58334087102
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.56395	0.58081558586
Octodon degus	Rodentia	Female	Not contraHormonal	14.5905633	0.57829030071	

Octodon degus	Rodentia	Female	Not contraHormonal	1	4.6	0.57576501555
Octodon degus	Rodentia	Female	Not contraHormonal	14.6017533	0.57576501555	
Octodon degus	Rodentia	Female	Not contraHormonal	14.6036033	0.57322860579	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.62	0.57072542411
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.62586	0.56822224242
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.63	0.56571906074
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.65	0.56322690628
Octodon degus	Rodentia	Female	Not contraHormonal	14.6889333	0.56322690628	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.74	0.56076740014
Octodon degus	Rodentia	Female	Not contraHormonal	14.7562833	0.55832928101	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.76	0.55589116188
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.76471	0.55589116188
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.77	0.55346368956
Octodon degus	Rodentia	Female	Not contraHormonal	14.7768033	0.55103621723	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.8	0.54860874491
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.8	0.54618127259
Octodon degus	Rodentia	Female	Not contraHormonal	14.8652533	0.54375380027	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.87	0.54375380027
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.87	0.54132632794
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.88	0.54132632794
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.89	0.53887688755
Octodon degus	Rodentia	Female	Not contraHormonal	14.9148533	0.53643853059	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.92	0.53400017363
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.93342	0.53157290012
Octodon degus	Rodentia	Female	Not contraHormonal	14.9436267	0.5291456266	
Octodon degus	Rodentia	Female	Not contraHormonal	1	4.98	0.5267513025
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.01	0.52436781244
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.01644	0.52436781244
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.04	0.52197343887
Octodon degus	Rodentia	Female	Not contraHormonal	15.0446933	0.51957906529	
Octodon degus	Rodentia	Female	Not contraHormonal	15.0550367	0.51718469172	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.07166	0.51479031815
Octodon degus	Rodentia	Female	Not contraHormonal	15.0794833	0.51479031815	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.08	0.51238475591
Octodon degus	Rodentia	Female	Not contraHormonal	15.1362833	0.50999043463	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.14	0.50759611334
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.14354	0.50520179205
Octodon degus	Rodentia	Female	Not contraHormonal	15.1707767	0.50280747076	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.17364	0.50041314947
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.18178	0.49801882818
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.18805	0.49562450689
Octodon degus	Rodentia	Female	Not contraHormonal	15.1955167	0.4932301856	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.2	0.4932301856
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.2	0.4932301856
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.2	0.4932301856
Octodon degus	Rodentia	Female	Not contraHormonal	15.2627967	0.49081239057	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.26461	0.48839459555
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.26545	0.48839459555

Octodon degus	Rodentia	Female	Not contraHormonal	15.2659867	0.48596477169
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.29 0.4835470365
Octodon degus	Rodentia	Female	Not contraHormonal	15.3060967	0.48112930132
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.34 0.47871156614
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.34 0.47630598038
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.34 0.47388818352
Octodon degus	Rodentia	Female	Not contraHormonal	15.3470033	0.47147038667
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.35 0.46905258982
Octodon degus	Rodentia	Female	Not contraHormonal	15.3697133	0.46664719192
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.38 0.46424179402
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.38916 0.46183639613
Octodon degus	Rodentia	Female	Not contraHormonal	15.4078633	0.45943099823
Octodon degus	Rodentia	Female	Not contraHormonal	15.4091767	0.45702560033
Octodon degus	Rodentia	Female	Not contraHormonal	15.4243767	0.45462020244
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.42981 0.45462020244
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.43 0.45220200987
Octodon degus	Rodentia	Female	Not contraHormonal	15.4635533	0.4497838173
Octodon degus	Rodentia	Female	Not contraHormonal	15.4680967	0.44736562474
Octodon degus	Rodentia	Female	Not contraHormonal	15.4698033	0.44494743217
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.48503 0.44252923961
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.49863 0.44252923961
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.51 0.44252923961
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.51 0.44252923961
Octodon degus	Rodentia	Female	Not contraHormonal	15.5360667	0.44008432668
Octodon degus	Rodentia	Female	Not contraHormonal	15.5370533	0.43763941375
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.54079 0.43519450083
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.56499 0.4327495879
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.57 0.43030467498
Octodon degus	Rodentia	Female	Not contraHormonal	15.5812767	0.42785976205
Octodon degus	Rodentia	Female	Not contraHormonal	15.6086667	0.42541484912
Octodon degus	Rodentia	Female	Not contraHormonal	15.6247633	0.4229699362
Octodon degus	Rodentia	Female	Not contraHormonal	15.6349333	0.42052502327
Octodon degus	Rodentia	Female	Not contraHormonal	15.6356967	0.41808011035
Octodon degus	Rodentia	Female	Not contraHormonal	15.6407933	0.41563519742
Octodon degus	Rodentia	Female	Not contraHormonal	15.6750667	0.41319028449
Octodon degus	Rodentia	Female	Not contraHormonal	15.6840733	0.41074537157
Octodon degus	Rodentia	Female	Not contraHormonal	15.6849233	0.41074537157
Octodon degus	Rodentia	Female	Not contraHormonal	15.6864367	0.40828581844
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.69 0.40582626532
Octodon degus	Rodentia	Female	Not contraHormonal	15.6918733	0.4033667122
Octodon degus	Rodentia	Female	Not contraHormonal	15.6983367	0.40090715908
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.7 0.39844760595
Octodon degus	Rodentia	Female	Not contraHormonal	15.7157767	0.39600314211
Octodon degus	Rodentia	Female	Not contraHormonal	15.7170467	0.39355867827
Octodon degus	Rodentia	Female	Not contraHormonal	15.7287633	0.39111421443
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.73383 0.38866975059
Octodon degus	Rodentia	Female	Not contraHormonal	15.7392233	0.38622528675
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.74 0.38378082291

Octodon degus	Rodentia	Female	Not contraHormonal	1	5.76612	0.38133635907
Octodon degus	Rodentia	Female	Not contraHormonal	15.7713267	0.37889189523	
Octodon degus	Rodentia	Female	Not contraHormonal	15.7876867	0.37644743139	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.78967	0.37400296755
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.79	0.37155850371
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.79963	0.36911403987
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.81163	0.36666957603
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.83061	0.36422511219
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.83795	0.36178064835
Octodon degus	Rodentia	Female	Not contraHormonal	15.8402767	0.36178064835	
Octodon degus	Rodentia	Female	Not contraHormonal	15.8441667	0.3593195555	
Octodon degus	Rodentia	Female	Not contraHormonal	15.8543033	0.3593195555	
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.86	0.35685846266
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.92	0.35441422661
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.94	0.35196999057
Octodon degus	Rodentia	Female	Not contraHormonal	1	5.97	0.34952575452
Octodon degus	Rodentia	Female	Not contraHormonal	15.9740667	0.34952575452	
Octodon degus	Rodentia	Female	Not contraHormonal	15.9742167	0.34952575452	
Octodon degus	Rodentia	Female	Not contraHormonal	15.9998733	0.34952575452	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.00628	0.34704684846
Octodon degus	Rodentia	Female	Not contraHormonal	16.0293433	0.34704684846	
Octodon degus	Rodentia	Female	Not contraHormonal	16.0379767	0.34455010854	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.04	0.34205336863
Octodon degus	Rodentia	Female	Not contraHormonal	16.0515933	0.34205336863	
Octodon degus	Rodentia	Female	Not contraHormonal	16.0533933	0.33953827033	
Octodon degus	Rodentia	Female	Not contraHormonal	16.0704033	0.33702317203	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.08483	0.33702317203
Octodon degus	Rodentia	Female	Not contraHormonal	16.0954433	0.33448916322	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.13	0.3319551544
Octodon degus	Rodentia	Female	Not contraHormonal	16.2913833	0.32942114559	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.31	0.32942114559
Octodon degus	Rodentia	Female	Not contraHormonal	16.3305767	0.3268674933	
Octodon degus	Rodentia	Female	Not contraHormonal	16.3331233	0.32431384101	
Octodon degus	Rodentia	Female	Not contraHormonal	16.3423133	0.32178013913	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.37	0.31924643724
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.39154	0.31924643724
Octodon degus	Rodentia	Female	Not contraHormonal	16.3916833	0.31669246575	
Octodon degus	Rodentia	Female	Not contraHormonal	16.4393467	0.31413849425	
Octodon degus	Rodentia	Female	Not contraHormonal	16.4737467	0.31160511929	
Octodon degus	Rodentia	Female	Not contraHormonal	16.5178133	0.30907174434	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.53	0.30653836939
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.53	0.3040257598
Octodon degus	Rodentia	Female	Not contraHormonal	16.5697433	0.3014922118	
Octodon degus	Rodentia	Female	Not contraHormonal	16.5704067	0.2989586638	
Octodon degus	Rodentia	Female	Not contraHormonal	16.5785767	0.29642511581	
Octodon degus	Rodentia	Female	Not contraHormonal	16.5874867	0.29389156781	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.59929	0.29135801981
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.60335	0.28882447181

Octodon degus	Rodentia	Female	Not contraHormonal	1	6.62	0.28629092381
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.70791	0.28375737581
Octodon degus	Rodentia	Female	Not contraHormonal	16.7100267	0.28122382782	
Octodon degus	Rodentia	Female	Not contraHormonal	16.7356667	0.27869027982	
Octodon degus	Rodentia	Female	Not contraHormonal	16.7762367	0.27615673182	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.78523	0.27362318382
Octodon degus	Rodentia	Female	Not contraHormonal	16.7997967	0.27108963582	
Octodon degus	Rodentia	Female	Not contraHormonal	16.8178167	0.26855608782	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.82	0.26855608782
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.83	0.2659984108
Octodon degus	Rodentia	Female	Not contraHormonal	16.8492233	0.2634650926	
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.88953	0.2609317744
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.95	0.2609317744
Octodon degus	Rodentia	Female	Not contraHormonal	1	6.96086	0.25837361975
Octodon degus	Rodentia	Female	Not contraHormonal	17.0040733	0.2558154651	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.00444	0.25325731045
Octodon degus	Rodentia	Female	Not contraHormonal	17.0244533	0.2506991558	
Octodon degus	Rodentia	Female	Not contraHormonal	17.0245433	0.24814100115	
Octodon degus	Rodentia	Female	Not contraHormonal	17.0294233	0.2455828465	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.11	0.24302469184
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.11169	0.24302469184
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.19	0.24046653719
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.21	0.23790838254
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.21965	0.23535022789
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.22	0.23535022789
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.22646	0.23535022789
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.23	0.23273522536
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.23867	0.23273522536
Octodon degus	Rodentia	Female	Not contraHormonal	17.2715833	0.23009050689	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.28266	0.22744578842
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.29084	0.22480106995
Octodon degus	Rodentia	Female	Not contraHormonal	17.3008933	0.22215635148	
Octodon degus	Rodentia	Female	Not contraHormonal	17.3101667	0.22215635148	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.33	0.21947976893
Octodon degus	Rodentia	Female	Not contraHormonal	17.3343767	0.21947976893	
Octodon degus	Rodentia	Female	Not contraHormonal	17.3407367	0.21677014215	
Octodon degus	Rodentia	Female	Not contraHormonal	17.3852367	0.21406051538	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.4	0.21406051538
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.40042	0.2113161498
Octodon degus	Rodentia	Female	Not contraHormonal	17.4053633	0.20857178421	
Octodon degus	Rodentia	Female	Not contraHormonal	17.4085333	0.20582741863	
Octodon degus	Rodentia	Female	Not contraHormonal	17.4360533	0.20308305305	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.49457	0.20033868747
Octodon degus	Rodentia	Female	Not contraHormonal	17.5075867	0.19759432189	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.50965	0.19484995631
Octodon degus	Rodentia	Female	Not contraHormonal	17.5105367	0.19484995631	
Octodon degus	Rodentia	Female	Not contraHormonal	17.5232233	0.1920663855	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.53	0.1892828147

Octodon degus	Rodentia	Female	Not contraHormonal	1	7.54	0.18649924389
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.56	0.18371567309
Octodon degus	Rodentia	Female	Not contraHormonal	17.5624933	0.18093210228	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.58	0.17814853148
Octodon degus	Rodentia	Female	Not contraHormonal	17.6619267	0.17814853148	
Octodon degus	Rodentia	Female	Not contraHormonal	17.6739633	0.17532077701	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.72604	0.17532077701
Octodon degus	Rodentia	Female	Not contraHormonal	17.7377667	0.17244666591	
Octodon degus	Rodentia	Female	Not contraHormonal	17.7500867	0.16957255481	
Octodon degus	Rodentia	Female	Not contraHormonal	17.7512233	0.16669844372	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.81636	0.16382433262
Octodon degus	Rodentia	Female	Not contraHormonal	17.8249367	0.16095022152	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.8572	0.15807611042
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.8803	0.15807611042
Octodon degus	Rodentia	Female	Not contraHormonal	17.8844433	0.15807611042	
Octodon degus	Rodentia	Female	Not contraHormonal	17.8858933	0.15807611042	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.88637	0.15807611042
Octodon degus	Rodentia	Female	Not contraHormonal	17.8906567	0.15497657884	
Octodon degus	Rodentia	Female	Not contraHormonal	17.9293033	0.15187704727	
Octodon degus	Rodentia	Female	Not contraHormonal	17.9576433	0.14877751569	
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.98	0.14567798411
Octodon degus	Rodentia	Female	Not contraHormonal	1	7.99	0.14257845254
Octodon degus	Rodentia	Female	Not contraHormonal	18.0105567	0.13947892096	
Octodon degus	Rodentia	Female	Not contraHormonal	18.0223233	0.13637938938	
Octodon degus	Rodentia	Female	Not contraHormonal	18.0375667	0.13637938938	
Octodon degus	Rodentia	Female	Not contraHormonal	18.0556167	0.13637938938	
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.14704	0.13327985781
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.15506	0.13018032623
Octodon degus	Rodentia	Female	Not contraHormonal	18.2378167	0.12708079465	
Octodon degus	Rodentia	Female	Not contraHormonal	18.2821333	0.12398126307	
Octodon degus	Rodentia	Female	Not contraHormonal	18.3591333	0.1208817315	
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.3848	0.11778219992
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.40044	0.11468266834
Octodon degus	Rodentia	Female	Not contraHormonal	18.4007133	0.11158313677	
Octodon degus	Rodentia	Female	Not contraHormonal	18.4044867	0.10848360519	
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.40455	0.10538407361
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.49	0.10228454204
Octodon degus	Rodentia	Female	Not contraHormonal	18.5148867	0.09918501046	
Octodon degus	Rodentia	Female	Not contraHormonal	18.5820367	0.09608547888	
Octodon degus	Rodentia	Female	Not contraHormonal	18.6230633	0.09298594731	
Octodon degus	Rodentia	Female	Not contraHormonal	18.6297667	0.08988641573	
Octodon degus	Rodentia	Female	Not contraHormonal	1	8.7	0.08678688415
Octodon degus	Rodentia	Female	Not contraHormonal	18.7079167	0.08368735258	
Octodon degus	Rodentia	Female	Not contraHormonal	18.9526367	0.080587821	
Octodon degus	Rodentia	Female	Not contraHormonal	19.0504267	0.07748828942	
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.15	0.07748828942
Octodon degus	Rodentia	Female	Not contraHormonal	19.1588767	0.0742596107	
Octodon degus	Rodentia	Female	Not contraHormonal	19.1612933	0.07103093197	

Octodon degus	Rodentia	Female	Not contraHormonal	1	9.1915433	0.06780225324
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.2032133	0.06457357452
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.22	0.06134489579
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.52172	0.05811621707
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.62	0.05488753834
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.68	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.68	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.78	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.8622	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.9192867	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.9193567	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.92	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.92	0.05165885961
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.9691367	0.04591898632
Octodon degus	Rodentia	Female	Not contraHormonal	1	9.97	0.04017911303
Octodon degus	Rodentia	Female	Not contraHormonal	1	10.01	0.03443923974
Octodon degus	Rodentia	Female	Not contraHormonal	1	10.133257	0.02869936645
Octodon degus	Rodentia	Female	Not contraHormonal	1	10.45	0.02295949316
Octodon degus	Rodentia	Female	Not contraHormonal	1	10.63067	0.02295949316
Octodon degus	Rodentia	Female	Not contraHormonal	1	10.84866	0.02295949316
Octodon degus	Rodentia	Female	Not contraHormonal	1	12.300573	0.02295949316
Octodon degus	Rodentia	Female	Not contraHormonal	1	12.30083	0.02295949316
Octodon degus	Rodentia	Female	ContraceptHormonal	1	1	1
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.12564	0.986111111111
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.4898567	0.972222222222
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.5131233	0.958333333333
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.5388433	0.958333333333
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.54017	0.958333333333
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.62949	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.7845033	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.7846467	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.78485	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.7852033	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.78569	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	2.7857	0.944444444444
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.0492367	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2548333	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2894367	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2897867	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.28979	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2899	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2899	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2899567	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2900333	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2900533	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2900733	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2901567	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.2902233	0.93013468013

Octodon degus	Rodentia	Female	ContraceptHormonal	13.2904467	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	13.2905533	0.93013468013
Octodon degus	Rodentia	Female	ContraceptHormonal	13.4895167	0.91224747475
Octodon degus	Rodentia	Female	ContraceptHormonal	13.6434533	0.89436026936
Octodon degus	Rodentia	Female	ContraceptHormonal	13.6514467	0.87647306397
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.66867 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.78857 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	13.7890333	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	13.7894133	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.78943 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.78968 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	3.7898 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	13.7899067	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	13.7899233	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	14.2892833	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	14.2893567	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	4.28955 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	14.2895667	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	14.2898133	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	14.2898967	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	14.2899033	0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	4.29003 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	4.29006 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	4.29017 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	1	4.29032 0.85858585859
Octodon degus	Rodentia	Female	ContraceptHormonal	15.3652833	0.8325681053
Octodon degus	Rodentia	Female	ContraceptHormonal	15.3879133	0.806550352
Octodon degus	Rodentia	Female	ContraceptHormonal	1	5.88927 0.78053259871
Octodon degus	Rodentia	Female	ContraceptHormonal	1	6.28129 0.75451484542
Octodon degus	Rodentia	Female	ContraceptHormonal	16.4744833	0.72849709213
Octodon degus	Rodentia	Female	ContraceptHormonal	16.7577467	0.70247933884
Octodon degus	Rodentia	Female	ContraceptHormonal	16.8093067	0.67646158555
Octodon degus	Rodentia	Female	ContraceptHormonal	1	6.82256 0.65044383226
Octodon degus	Rodentia	Female	ContraceptHormonal	1	6.86561 0.62442607897
Octodon degus	Rodentia	Female	ContraceptHormonal	16.9135633	0.59840832568
Octodon degus	Rodentia	Female	ContraceptHormonal	1	6.94603 0.57239057239
Octodon degus	Rodentia	Female	ContraceptHormonal	17.0043833	0.5463728191
Octodon degus	Rodentia	Female	ContraceptHormonal	1	7.0761 0.52035506581
Octodon degus	Rodentia	Female	ContraceptHormonal	17.1736467	0.49433731252
Octodon degus	Rodentia	Female	ContraceptHormonal	17.3280667	0.46831955923
Octodon degus	Rodentia	Female	ContraceptHormonal	17.4619467	0.44230180594
Octodon degus	Rodentia	Female	ContraceptHormonal	17.8501633	0.41628405265
Octodon degus	Rodentia	Female	ContraceptHormonal	1	8.05392 0.39026629936
Octodon degus	Rodentia	Female	ContraceptHormonal	18.2557667	0.36424854607
Octodon degus	Rodentia	Female	ContraceptHormonal	18.3182633	0.33823079278
Octodon degus	Rodentia	Female	ContraceptHormonal	18.3286933	0.31221303949
Octodon degus	Rodentia	Female	ContraceptHormonal	18.4189033	0.2861952862
Octodon degus	Rodentia	Female	ContraceptHormonal	18.4518067	0.2601775329

Octodon degus	Rodentia	Female	ContraceptHormonal	1	8.45715	0.23415977961
Octodon degus	Rodentia	Female	ContraceptHormonal	1	8.46494	0.20814202632
Octodon degus	Rodentia	Female	ContraceptHormonal	1	8.67826	0.18212427303
Octodon degus	Rodentia	Female	ContraceptHormonal	1	8.95136	0.15610651974
Octodon degus	Rodentia	Female	ContraceptHormonal	18.9555833	0.13008876645	
Octodon degus	Rodentia	Female	ContraceptHormonal	1	9.44705	0.10407101316
Octodon degus	Rodentia	Female	ContraceptHormonal	19.4669467	0.07805325987	
Octodon degus	Rodentia	Female	ContraceptHormonal	1	9.58238	0.05203550658
Octodon degus	Rodentia	Female	ContraceptHormonal	19.6134433	0.02601775329	
Octodon degus	Rodentia	Female	ContraceptHormonal	1	10.07688	0

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species	order	sex	type	reception_	method	minAge	ages	ple	event
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2	1	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.01	0.99877	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.01	0.99877	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.02	0.99877	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.02	0.99877	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.0451767	0.99877	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.06	0.9975354	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.08	0.9963024	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.08	0.9963024	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.1	0.9950708	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.1	0.9950708	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.1	0.9938408	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.11	0.9926124	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.1295433	0.9926124	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.13	0.9926124	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.13	0.9926124	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.14	0.9913884	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.14	0.990166	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.14	0.990166	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.15	0.9889421	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9877226	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9877226	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9877226	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9865047	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9865047	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9865047	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.17	0.9852883	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.18	0.9852883	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.19	0.9852883	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.21	0.9840659	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.22	0.9840659	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.23	0.9840659	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.24	0.9840659	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.24	0.9840659	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.26	0.9840659	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.27	0.9840659	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.27	0.9828389	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.29	0.9828389	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.29	0.9828389	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.3	0.9828389	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.3	0.9816103	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.33	0.9803864	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.34	0.979164	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.3401967	0.979164	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.3405567	0.979164	0
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.35	0.977943	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progestero	2	2.43	0.9767372	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.430.9755328	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.460.9755328	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.460.9755328	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.49927330.9743388	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.50.9743388	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.50.9731448	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.50.9731448	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.50450.9719478	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.510.9707508	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.510.9695553	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.530.9683583	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.550.9671657	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.560.9671657	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.560.9659761	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.58088 0.964788	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.59 0.964788	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.59 0.964788	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.590.9635998	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.59341670.9635998	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.610.9624116	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.610.9612249	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.620.9612249	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.620.9612249	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.620.9612249	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.640.9612249	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.650.9600397	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.65766790.9588559	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.661910.9588559	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.67131330.9576736	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.680.9576736	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.680.9576736	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.690.9564884	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.690.9564884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.690.9564884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.70.9564884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.70.9564884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.710.9552972	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.710.9541076	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.740.9541076	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.760.9529209	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.770.9529209	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.770.9517342	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.770.9517342	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.810.9505475	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.810.9505475	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.820.9505475	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.830.9493593	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	2.830.9481726	1

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Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.17	0.929203	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.17	0.929203	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.18	0.929203	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.19	0.9280025	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.22	0.9268035	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.23253	0.9268035	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.25	0.9268035	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.25	0.9256045	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.27	0.9256045	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.27	0.9256045	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.27	0.9256045	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.28	0.9256045	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.28	0.9256045	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.30	0.9244024	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.32	0.9232004	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.33	0.9232004	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.34	0.9219967	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.34	0.9219967	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.3412967	0.9207915	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.38	0.919591	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.45	0.919591	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.45	0.919591	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.47	0.919591	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.49	0.919591	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.49	0.919591	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.50	0.9184059	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.51	0.9184059	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.51	0.9184059	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.51	0.9172239	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.55	0.9160404	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.57	0.9160404	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.59	0.914863	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.59	0.9136856	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.6110967	0.9136856	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.62	0.9136856	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.63	0.9136856	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.64	0.9125066	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.64976	0.9125066	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.67	0.9125066	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.67	0.9113337	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.67	0.9113337	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.69	0.9101578	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.69	0.9101578	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.71	0.9101578	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.73	0.9101578	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.73	0.9089789	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.73	0.9078014	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	3.74	0.906624	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.740.9054481	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.750.9054481	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.750.9054481	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.750.9054481	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.770.9054481	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.780.9042706	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.790.9042706	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.790.9042706	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.790.9042706	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.820.9042706	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.830.9042706	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.830.9030932	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.850.9030932	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.860.9030932	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.870.9030932	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.890.9030932	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.909.9030932	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.930.9030932	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	3.940.9019112	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.0.9019112	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.010.9019112	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.020.9019112	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.060.9007337	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.060.8995578	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.070.8983804	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.09 0.897203	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.09 0.897203	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.090.8960271	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.110.8948481	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.130.8936691	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.140.8924901	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.1490.8913111	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.150.8913111	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.170.8913111	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.180.8901306	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.180.8889516	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.20.8889516	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.240.8877726	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.280.8877726	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.280.8877726	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.290.8865905	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.30.8854084	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.30.8854084	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.310.8842247	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.310.8830426	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.320.8818605	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.330.8818605	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.340.8818605	0

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Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.910.8655191	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.910.8643511	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.93 0.863183	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	24.9403033	0.862015	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.97 0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	24.9814067	0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	4.99 0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	24.9991233	0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	24.9998267	0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	25.0025879	0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5 0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5 0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5 0.862015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	50.8608485	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	50.8608485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	50.8608485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.020.8608485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.030.8596757	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.040.8585029	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.060.8573317	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.063230.8573317	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.090.8573317	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.090.8561605	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.110.8561605	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.120.8549892	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.140.8549892	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.160.8538164	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.160.8538164	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.20.8538164	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.220.8526452	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.229870.8526452	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	25.2305733	0.8526452	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	25.2339067	0.8514708	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.240.8502963	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.250.8502963	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.250.8502963	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.30.8491267	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.330.8491267	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.330.8491267	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.330.8491267	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.340.8491267	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.360.8491267	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.360.8479555	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.360.8479555	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.370.8479555	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.379820.8467794	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	5.380.8456033	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	25.4137733	0.8456033	0

Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.450.8456033	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.490.8444289	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	25.49466670	0.8444289	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.510.8444289	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.530.8432593	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.540.8432593	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.540.8432593	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.550.8432593	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.560.8420849	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.60.8409137	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	25.61273790	0.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.620.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.620.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.640.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.640.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.640.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.640.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.670.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.670.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.670.8409137	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.74 0.839749	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.750.8385843	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.770.8385843	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.780.8374244	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.790.8374244	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.790.8374244	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.790.8374244	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.790.8362645	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.790.8362645	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.80.8362645	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.80.8362645	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.810.8362645	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.820.8350998	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.836150.8350998	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	25.88014670	0.8339416	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.90.8339416	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.930.8327865	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.940.8327865	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.960.8327865	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.970.8316315	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.970.8304764	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	5.990.8304764	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	26.00395330	0.8304764	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	26.01273790	0.8304764	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	6.020.8304764	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	6.020.8304764	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	6.020.8304764	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	6.050.8293278	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	6.090.8293278	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.10.8281823	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.110.8281823	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.15273790.8270416		1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.170.8270416	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.21 0.825904	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.250.8247695	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.260.8247695	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.260.8236365	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.280.8236365	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.290.8236365	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.290.8236365	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.31670330.8225036		1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.33780330.8225036		0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.33901330.8225036		0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.370.8213738	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.38 0.820244	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.380.8191157	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.380.8191157	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.390.8191157	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.40.8191157	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.40142670.8191157		0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.420.8191157	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.430.8179859	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.440.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.450.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.450.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.450.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.450.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.460.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.460.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.460.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.460.8179859	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.50.8168592	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.52424670.8157356		1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.530.8157356	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.55 0.814612	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.550.8134884	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.580.8134884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.58683330.8134884		0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.590.8134884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.590.8134884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.60.8134884	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.60.8123633	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.610.8112381	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.630.8112381	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.640.8112381	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	26.67474670.8112381		0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	6.680.8112381	0

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Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.04330.7932525	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.050.7932525	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.060.7932525	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.06959670.7921274	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.120.7921274	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.120.7910054	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.15 0.789885	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.16 0.789885	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.17 0.788763	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.2 0.788763	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.21 0.788763	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.23904 0.788763	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.240.7876394	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.280.7876394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.290.7876394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.290.7876394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.360980.7876394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.380.7865221	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.38872330.7865221	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.420.7865221	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.42306330.7854033	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.430.7842845	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.430.7842845	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.440.7842845	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.450.7842845	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.450.7842845	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.460.7831609	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.460.7831609	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.490.7831609	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.510.7831609	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.520.7831609	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.52126670.7820421	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.52764330.7820421	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.550.7820421	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.570.7820421	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.570.7809249	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.580.7798077	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.60.7786921	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.630.7775765	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.630.7764625	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.670.7764625	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.680.7764625	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.690.7764625	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.70.7753453	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.730.7742297	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.739660.7742297	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.740.7742297	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	7.740.7742297	0

Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.750.7731141	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.750.7720001	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	27.75510670	7.7720001	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.760.7708828	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.770.7697689	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.770.7686565	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.780.7686565	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.80.7675425	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.830.7675425	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.830.7664301	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.840.7664301	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.840.7664301	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.864710.7653145	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.90.7653145	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.904130.7653145	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.940.7641972	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.960.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.960.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	7.990.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	80.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	80.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	80.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	80.7641972	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.010.7630832	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.030.7619709	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.040.7608585	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.10.7608585	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.10.7608585	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.110.7608585	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.113990.7608585	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.140.7597478	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	28.14399670	7.597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.160.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.170.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.180.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.180.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.180.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	28.19219330	7.597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.20.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.20.7597478	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.210.7586239	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	28.22301670	7.586239	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.230.7574983	1
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	28.23143670	7.574983	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.240.7574983	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.240.7574983	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.250.7574983	0
Panthera	Carnivora	Female	Not contraHormonal	Progesterone	2	8.270.7574983	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.28676330.7574983	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.290.7563677	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.30.7563677	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.30.7563677	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.320.7563677	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.330.7563677	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.360.7552371	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.390.7552371	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.40.7552371	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.420.7541099	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.420.7529844	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.430.7529844	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.440.7529844	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.440.7529844	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.450.7518521	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.45076330.7507198	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.46097330.7507198	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.49613670.7507198	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.50.7507198	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.50.7507198	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.50.7495942	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.50546330.7495942	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.521590.7484687	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.540.7473432	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.550.7473432	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.55008670.7473432	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.560.7473432	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.570.7473432	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.58618 0.746216	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.60.7450905	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.631770.7450905	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.670.7450905	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.670.7450905	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.70.7439598	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.710.7428309	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.720.7428309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.73931670.7428309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.745350.7428309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.74977330.7428309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.75416330.7428309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.756840.7428309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.780.7416934	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.780.7405575	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.78263670.7405575	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	28.78761670.7405575	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.820.7405575	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.820.7405575	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 8.830.7394147	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.840.7394147	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.860.7382719	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.899980.7382719	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.920.7382719	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.920.7382719	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.930.7371273	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.959540.7371273	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.959720.7371273	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.965670.7371273	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.967860.7371273	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	8.980.7359791	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	90.7348485	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.080.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.08616450.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.130.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.140.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.14020.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.15259670.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.155790.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.17857330.7348485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.210.7337318	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.210.7337318	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.230.7326167	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.230.7315033	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.230.7303916	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.259850.7292782	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.260.7281648	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.260.7281648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.270.7281648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.270.7281648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.290.7281648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.31410670.7281648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.320.7281648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.34042670.7270428	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.354390.7270428	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.370.7270428	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.410.7259191	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.410.7247971	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.410.7247971	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.420.7236716	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.420.7225462	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.430.7214207	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.430.7214207	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.440.7214207	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.440.7214207	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.450.7202899	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.45 0.719161	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	9.460.7180302	1

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Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.044217 0.7066171	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.090.7054606	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.100463 0.704306	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.110.7031533	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.116193 0.7020005	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.125253 0.7020005	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.130.7020005	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.135657 0.7020005	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.140.7020005	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.150.7008402	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.150.6996818	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.15096 0.6996818	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.166737 0.6996818	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.190.6985234	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.19 0.697365	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.190637 0.697365	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.198777 0.697365	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.20.6962027	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.215067 0.6962027	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.230.6962027	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.230.6962027	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.240.6950385	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.25595 0.6938743	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.2573 0.6938743	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.260.6927081	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.260.6915439	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.26551 0.6915439	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.290.6903757	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.290.6903757	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.30.6892076	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.310.6892076	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.310.6892076	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.343807 0.6892076	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.356063 0.6880394	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.370.6880394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.380.6880394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.409407 0.6880394	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.420.6868713	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.430.6857031	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.44 0.684535	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.440.6833688	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.467697 0.6833688	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.474783 0.6833688	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.480.6833688	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.490.6821987	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.50.6810345	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.50.6798723	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 10.50.6787121	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.501890.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.503240.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.520.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.520.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.5441670.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.5443730.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.550.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.560.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.5790370.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.591020.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.6020570.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.630.6787121	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.63060.6775297	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.640.6775297	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.6841370.6775297	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.686490.6763431	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.7342130.6763431	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.740.6763431	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.740.6751566	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.750.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.7603770.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.790.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.7929630.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.8171170.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.820.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.830.6751566	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.880.6739552	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.8934730.6739552	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.895860.6739552	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.9003170.6727496	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.9438970.6727496	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.9734630.6727496	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	10.990.6727496	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.010.6727496	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.0234430.6715418	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.03 0.670334	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.0474 0.670334	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.050790.6691262	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.059520.6679184	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.0696130.6679184	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.080.6667105	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.080.6655027	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.1315130.6642971	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.1593770.6630915	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.18850.6630915	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.20.6630915	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.2092930.6618815	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.2114170.6618815	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.2192430.6606692	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.231547 0.659457	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.30.6582492	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.311070.6582492	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.330.6582492	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.349590.6570392	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.3892070.6570392	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.3926870.6570392	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.430.6570392	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.440.6570392	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.4697230.6570392	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.470.6558247	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.480.6558247	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.490.6558247	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.50.6546191	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.50.6534158	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.50.6522147	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.510.6510113	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.530.6498102	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.5306430.6498102	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.550.6486113	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.5604930.6474124	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.5964830.6474124	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.60.6462134	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.60.6450145	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.6550370.6450145	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.660.6450145	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.670.6450145	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.670.6450145	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.690.6438089	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.690.6426055	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.690.6414044	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.6912670.6414044	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.70.6401965	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.7006530.6401965	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.710.6389886	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.720.6377852	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.733790.6377852	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.740.6365818	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.760.6353807	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.783830.6353807	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.80.6341796	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.820.6329785	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.833190.6329785	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.8503670.6329785	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.870.6317797	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.8757330.6305809	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 11.8906170.6293821	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.90.6281832	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.90.6269844	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.920.6257856	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.940.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.940.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.940.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.961690.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.970.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.972710.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.9766330.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.990.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.990.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.9906470.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.9943670.6257856	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	11.999540.6245633	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	120.6245633	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	120.6233411	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.0011330.6233411	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.007120.6221141	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.04 0.620887	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.060.6196648	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.070.6184426	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.070.6172228	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.090.6172228	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.10.6159981	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.140.6147735	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.150.6147735	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.1596270.6135464	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.1646470.6135464	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.177470.6123168	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.190.6110873	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.20.6110873	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.20.6110873	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.20.6110873	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.230.6110873	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.230.6098503	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.2312870.6098503	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.240.6098503	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.240.6098503	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.273150.6098503	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.2952730.6098503	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.30.6086031	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.340710.6086031	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.350.6073534	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.350630.6061037	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.3514130.6061037	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.370.6061037	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	12.376220.6048488	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.384997 0.6048488	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.394017 0.6035914	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.394107 0.6035914	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.460.6023391	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.480.6010868	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.49723 0.6010868	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.497363 0.6010868	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.510.5998372	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.520.5998372	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.52682 0.5998372	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.530.5985823	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.540.5985823	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.540.5985823	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.572253 0.5985823	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.580.5973248	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.580.5960699	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.580.5948123	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.590.5948123	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.590.5948123	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.613587 0.5935548	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.620.5922973	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.630.5910398	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.640.5897822	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.640.5885274	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.640.5872698	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.65835 0.586015	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.67 0.586015	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.670.5847601	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.680.5847601	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.680453 0.5847601	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.689863 0.5834971	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.70.5834971	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.739917 0.5822314	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.760.5809685	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.790.5809685	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.80.5797027	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.820383 0.578437	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.830503 0.5771713	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.831187 0.5759055	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.850.5746426	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.850.5733824	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.930.5721222	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.930.5708648	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.940.5708648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 12.99139 0.5708648	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 13 0.569599	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 13.010.5683333	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 13.020.5683333	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.030.5670647	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.050.5657961	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.060.5645275	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.10.5645275	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.11950.5632617	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.140.5632617	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.150.5619931	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.167610.5607245	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.1812170.5594559	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.195730.5581873	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.2225370.5569187	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.240.5556501	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.250.5543815	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.265280.5531129	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.270.5518442	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.280.5505785	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.310.5493128	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.320.5493128	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.330.5493128	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.360.5493128	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.360.5493128	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.360.5480413	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.370.5467638	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.410.5454893	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.420.5454893	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.430.5442148	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.450.5429403	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.4665630.5416658	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.4683130.5403913	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.470.5391168	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.470.5378453	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.480.5365738	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.490.5353053	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.490.5340398	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.490.5327773	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.4995630.5327773	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.50.5327773	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.520.5315027	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.540.5302372	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.540.5289747	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.550.5277092	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.550.5264468	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.550.5264468	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.5761530.5251782	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.580.5251782	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.580.5239066	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.59 0.522635	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.610.5213634	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.6290370.5200917	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.660.5188201	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.670.5175485	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.680.5175485	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.7193130.5162738	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.781443 0.514999	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.820.5137274	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.8370370.5124558	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.840.5124558	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.840.5124558	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.850.5111842	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.8630930.5099126	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.870.5099126	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.870.5086378	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.878247 0.507363	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.890.5060883	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.9084470.5060883	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.930.5060883	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.9684830.5060883	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.9689770.5060883	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	13.9871830.5060883	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	140.5048038	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	140.5048038	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.01 0.503516	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.030.5022282	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.0447970.5022282	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.050.5009372	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.071390.4996461	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.090.4983583	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.10.4983583	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.10.4970706	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.110.4970706	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.130.4957761	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.150.4944817	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.150.4944817	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.1573930.4931838	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.19 0.491886	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.2020470.4905881	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.210.4892903	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.220.4879924	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.260.4866946	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.264960.4866946	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.30.4866946	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.30.4853932	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.3073030.4840919	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.3196530.4840919	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.370.4827906	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.370.4827906	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.38	0.4814858	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.44	0.4814858	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.45	9510.4801774	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.46	0.4801774	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.47	0.478869	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.5	0.478869	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.51	0.4775606	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.54	0.4775606	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.54	0.4762522	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.55	0.4762522	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.55	0.4749402	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.55	0.4736319	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.55	0.4736319	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.56	0.4723162	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.59	98930.4710006	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.63	0.4696849	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.63	0.4683693	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.64	0.4670536	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.64	0.465738	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.65	72630.4644224	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.69	0.4631067	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.7	0.4631067	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.73	0.4617873	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.75	0.4617873	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.76	92270.4604641	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.77	9440.459141	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.87	0.459141	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.87	0.459141	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.87	0.459141	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.87	0.4578063	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.87	38130.4564715	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.89	0.4551368	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.90	4880.4551368	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.90	96770.4551368	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.92	0.4537942	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	14.95	0.4537942	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15	0.4537942	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.01	0.4524477	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.02	0.4524477	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.06	20570.4510971	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.07	4490.4510971	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.08	99670.4510971	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.10	0.4510971	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.10	93270.4510971	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.11	0.4497301	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.13	0.4483632	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.17	0.4483632	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.18	0.446992	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.1980430.4456209	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.20.4456209	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.220.4442455	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.220.4428744	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.2396 0.441499	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.239967 0.441499	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.240.4401193	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.240.4401193	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.244390.4401193	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.2456530.4387309	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.2488570.4387309	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.250060.4373469	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.2686570.4373469	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.280.4373469	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.280.4359585	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.290.4345657	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.30070.4345657	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.3691670.4331684	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.39 0.431771	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.4095930.4303737	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.440.4289764	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.48230.4289764	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.490.4289764	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.4909530.4289764	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.5346730.4275653	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.610.4275653	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.620.4275653	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.620.4275653	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.640.4275653	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.6489570.4261401	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.660.4247149	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.6724370.4232896	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.680.4232896	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.690.4218596	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.710.4204296	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.710.4204296	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.7147370.4189947	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.739560.4175597	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.770.4161248	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.780.4146949	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.78990.4146949	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.7903770.4146949	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.8073430.4146949	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.8157570.4132499	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.839517 0.411805	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.840.4103601	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.840.4089202	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2 15.8420170.4074753	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.88	0.4074753	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.89	0.4074753	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.90	0.4074753	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.95	0.40602	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	15.95	0.4045699	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.0	0.4045699	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.01	0.4045699	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.02	0.4031041	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.08	0.4016383	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.11	0.4016383	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.12	0.400167	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.14	0.3987012	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.14	0.3972354	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.16	0.3972354	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.17	0.3957642	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.18	0.3942929	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.19	0.3928217	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.20	0.3913505	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.21	0.3898792	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.24	0.388408	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.26	0.3869423	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.27	0.3854766	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.29	0.3840109	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.30	0.3825452	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.32	0.3825452	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.33	0.3810739	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.35	0.3796026	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.35	0.3781312	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.39	0.3766599	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.40	0.3751886	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.4	0.373723	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.40	0.3722516	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.41	0.3707803	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.43	0.3693089	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.46	0.3693089	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.46	0.3678317	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.49	0.3678317	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.50	0.3663545	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.51	0.3648772	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.53	0.3648772	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.55	0.3648772	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.56	0.3633879	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.56	0.3618986	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.57	0.3604093	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.58	0.35892	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.61	0.3574308	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.63	0.3574308	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.70	0.3574308	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.718227	0.3574308	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.72	0.3574308	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.735737	0.3559226	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.74	0.3544145	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.75	0.3529063	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.8029	0.3513982	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.81	0.34989	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.82	0.3483819	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.82	0.3468737	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.82	0.3453721	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.83	0.3438639	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.83	0.3438639	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.838037	0.3423491	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.86	0.3408343	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.87	0.3393195	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.88	0.3378047	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.88	0.3362898	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.90526	0.3362898	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.905267	0.3362898	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.905333	0.3362898	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.92	0.3347543	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.92348	0.3347543	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.95	0.3332116	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.95	0.3316761	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.9528	0.3316761	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.96	0.3316761	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.965897	0.3301189	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	16.99	0.3285618	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17	0.3270046	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17	0.3270046	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.009233	0.32544	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.04	0.3238754	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.044563	0.3223107	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.044757	0.3223107	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.05	0.3207385	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.0507	0.3207385	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.065097	0.3191585	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.06989	0.3175785	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.070637	0.3159985	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.084157	0.3144185	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.094897	0.3144185	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.12	0.3144185	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.16	0.3128225	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.189683	0.3112265	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.21	0.3096304	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.21	0.3096304	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.22	0.3080261	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.22	0.3064218	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.240.3048175	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.240.3032216	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.2410670.3016173	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.2508170.3000214	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.260.2984256	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.290.2968297	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.30.2952338	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.331907 0.293638	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.3474030.2920421	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.380.2920421	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.380340.2904375	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.3938030.2888329	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.410360.2872282	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.4190930.2856236	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.4199030.2856236	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.426270.2856236	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.440.2856236	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.460.2839915	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.460.2823593	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.4740170.2823593	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.480.2823593	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.5010870.2807081	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.5029530.2807081	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.510.2807081	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.5296930.2790372	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.5640970.2773664	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.570.2756955	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.570.2740347	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.580.2723637	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.630.2706928	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.6623530.2706928	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.680.2690114	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.7448270.2673301	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.808650.2656488	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.840.2639675	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.850.2622862	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.8680070.2606048	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.90.2589235	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.910.2572422	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.925320.2555609	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.940.2538796	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	17.990.2521982	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.050.2505169	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.120.2488356	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.1296570.2488356	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.1512570.2471428	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.160.2454501	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.180.2437573	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.220.2420646	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.2405670.2403718	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.26 0.238679	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.280.2369863	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.310.2352935	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.318330.2352935	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.320.2335885	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.329850.2318835	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.370.2301784	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.40.2284734	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.4278470.2267684	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.430.2250634	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.438180.2233583	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.460.2216533	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.469790.2216533	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.470150.2199351	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.4781770.2182168	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.4987870.2164986	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.5281170.2147803	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.5484030.2130621	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.559530.2113439	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.5598630.2096256	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.560.2079074	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.580.2061891	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.5850770.2044709	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.620.2027526	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.6200630.2010344	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.6239930.1993162	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.6320570.1975979	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.670.1958945	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.690.1941911	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.6986830.1924876	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.720.1924876	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.781187 0.190769	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.786830.1890503	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.790.1890503	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.80.1873159	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.8048230.1855815	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.811480.1838471	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.840.1821127	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.8410870.1803783	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.870.1786439	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.890.1769095	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.910.1751751	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.927640.1734407	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	18.9620030.1717063	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.030.1699719	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.10.1699719	0

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.150.1682196	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.210.1664673	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.220.1647333	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.231590.1629992	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.270.1612652	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.319160.1595312	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.370.1577971	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.370.1560631	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.410.1560631	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.460.1543096	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.480.1525758	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.490230.1508419	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.520340.1508419	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.550.1508419	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.560.1508419	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.560.1490673	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.561730.1472713	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.570.1454753	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.580.1454753	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.5802170.1436569	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.5832830.1436569	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.590.1418151	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.690.1399734	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.760.1381316	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.770.1362899	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.790.1344481	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.7993570.1344481	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.80.1325808	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.8001030.1307135	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.870.1288461	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.880.1269788	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.880.1251385	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.880.1251385	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.889690.1232425	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.920.1232425	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.9422470.1213168	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.970.1213168	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	19.975480.1193601	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.020.1174034	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.020.1154466	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.0202770.1134899	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.0754630.1115332	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.1037770.1095765	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.1148330.1076198	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.115747 0.105663	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.160.1037063	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.1850530.1017496	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.210.0997929	1

Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.24333	0.0978361	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.28	0.0958794	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.33	0.0958794	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.36	0.0958794	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.38	0.0938394	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.403173	0.0917994	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.52869	0.0897595	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.53	0.0877195	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.557083	0.0856795	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.57	0.0856795	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.67	0.0835897	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.71	0.0835897	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.81	0.0814464	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.822597	0.0814464	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.828183	0.0814464	0
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.829467	0.079184	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.839613	0.0769216	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	20.92	0.0746592	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.008867	0.0723968	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.009433	0.0701344	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.29738	0.067872	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.299973	0.0656096	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.35	0.0633472	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.380853	0.0610848	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.42	0.0588224	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.43	0.05656	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.56	0.0542976	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.63	0.0520352	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.64	0.0497728	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.7	0.0475104	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.7698	0.045248	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.83	0.0429856	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.87	0.0407232	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.92	0.0384608	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	21.94	0.0361984	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.049607	0.033936	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.1	0.0316736	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.25	0.0294112	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.26	0.0271488	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.299	0.0248864	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.309487	0.022624	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.32	0.0203616	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.38	0.0180992	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.4	0.0158368	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.8	0.0135744	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.94	0.011312	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.96408	0.0090496	1
Panthera Carnivora	Female	Not contraHormonal	Progesterone	2	22.977117	0.0067872	1

Panthera	Carnivora	Female	Not contra	Hormonal	Progesterone	2	23.405583	0.0050904	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progesterone	2	23.74	0.0033936	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progesterone	2	23.81	0.0016968	1
Panthera	Carnivora	Female	Not contra	Hormonal	Progesterone	2	24.115537	0	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	2	1	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	2.72	0.9	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	3.18	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.11	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.34	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.48	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.48	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.53	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.5592833	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	4.77	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	5.37	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	5.37	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	5.59	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	5.66	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	6.7	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	6.83	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	6.85	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	6.85	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	6.85	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	7.24	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	7.57	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	7.57	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	8.18	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	8.39	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	8.4957133	0.9	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	9.97	0.8470588	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	10.55	0.8470588	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	11.813367	0.8470588	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	11.82583	0.8470588	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	11.847797	0.8470588	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	11.907053	0.8024768	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	12.34	0.8024768	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	13.33	0.8024768	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	13.43	0.7552723	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	13.48	0.7552723	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	13.71	0.7552723	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	14.43	0.7013242	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	14.974627	0.7013242	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	15.221647	0.7013242	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	15.27	0.7013242	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	15.74	0.7013242	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	15.895453	0.7013242	0
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	16.22	0.6375675	1
Panthera	Carnivora	Female	Contracept	Hormonal	Progesterone	2	17.280657	0.5738107	1

Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	17.63	0.5738107	0
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	18.38	0.5020844	1
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	18.93	0.4303581	1
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	19.46	0.3586317	1
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	19.50	0.9170.3586317	0
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	20.0	0.3586317	0
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	20.43	0.2390878	1
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	20.85	0.2390878	0
Panthera	Carnivora	Female	ContraceptHormonal	Progesterone	2	21.29	0	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4	1	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.02	1	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.03	1	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.03	1	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.03	0.9985316	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.03	0.9970653	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.04	0.9955925	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.04	0.9941219	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.04	0.9926535	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.05	0.9911807	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.05	273790.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.06	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.06	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.06	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.07	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.08	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.09	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.09	273790.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.17	968330.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.19	273790.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.19	273790.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.21	0.9911807	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.24	0.9897167	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.24	0.9882547	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.27	0.9882547	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.29	0.9882547	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.29	0.9882547	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.31	0.9867971	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.35	0.9867971	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.35	0.9867971	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.37	0.9867971	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.39	0.9853481	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.39	0.9839012	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.42	0.9839012	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.43	0.9839012	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.44	0.9824585	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.46	0.9824585	0
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.46	0.9810201	1
Panthera	Carnivora	Female	Not contraHormonal	GnRH	4	4.46	898330.9810201	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	44.46963670.9795774	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.47465670.9781389	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.570.9781389	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.580.9781389	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.590.9781389	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.590.9781389	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.630.9767172	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.630.9752955	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.640.9752955	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.680.9738717	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.680.9738717	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.680.9738717	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.680.9738717	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.710.9724479	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.730.9724479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.80.9710324	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.820.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.820.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.890.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.890.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.92273790.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.930.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.930.9710324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.960.9696272	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.98994330.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5050.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5120.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5120.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5120.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5120.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5120.9696272	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.514497330.9682479	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5160.9682479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.516800670.9682479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.517087330.9682479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5180.9682479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5190.9682479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5230.9682479	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5240.9668647	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5320.9668647	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5330.9668647	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.537913670.9668647	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5380.965501	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.540.9641373	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.540.9641373	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.541508330.9627717	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5440.9627717	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5450.961406	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	44.5460.9600404	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.46501670.9586748	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.510.9586748	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.520.9586748	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.520.9573111	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.540.9573111	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.540.9573111	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.540.9573111	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.560.9559493	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.570.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.580.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.580.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.580.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.580.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.590.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.590.9559493	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.60.9545758	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.610.9545758	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.610.9545758	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.630.9532043	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.640.9532043	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.670.9532043	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.670.9532043	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.70.9532043	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.740.9518406	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.75758790.9518406	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.76 0.950477	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.760.9491153	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780.9477594	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780.9477594	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780.9477594	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780.9477594	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780.9463977	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780.9450379	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.780930.9450379	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.860.9450379	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.860.9450379	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.880.9436936	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.90.9423531	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.90.9423531	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.960.9423531	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.970.9423531	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.980.9410184	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 5.99940330.9396855	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 6.00853670.9383545	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 6.020.9370291	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 6.020080.9370291	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 6.04273790.9370291	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 6.04273790.9370291	0

Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.06	0.9370291		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.08	0.9357037		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.08	0.9343803		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.15	0.9343803		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.16	0.9343803		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.17	0.9343803		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.17	0.9343803		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.17	0.9343803		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.1802833	0.9330568		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.2427379	0.9330568		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.26	0.931737		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.31	0.931737		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.34	0.931737		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.35	0.931737		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.36	0.930421		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.36	0.930421		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.36	0.930421		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.36	0.930421		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.37	0.930421		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.42	0.930421		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.42	0.930421		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.46	0.9291069		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.4696633	0.9291069		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.4702367	0.9291069		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.47084	0.9291069		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.49	0.9277909		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.54	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.64	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.6709733	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.69	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.69	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.69	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.69	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.72	0.9277909		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.76	0.9264914		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.76	0.9251938		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.83	0.9238998		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.86	0.9226113		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.8747967	0.9226113		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.8751967	0.9226113		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9	0.9213209		1
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9027379	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.91975	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9198367	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9203467	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9204367	0.9213209		0
Panthera	I Carnivora	Female	Not contraHormonal	GnRH		4	6.9208133	0.9213209		0

Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.93	14312	0.9213209	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.95	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.98	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.98	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.98	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.99	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.99	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	6.99	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.02	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.04	0.9213209	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.07	0.9200359	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.10	0.9187528	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.14	0.9174714	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.16	0.9174714	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.16	0.9174714	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.17	0.78330.9161882	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.18	0.9149068	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.24	0.9136254	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.25	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.27	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.30	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.31	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.33	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.33	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.33	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.35	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.35	0.9136254	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.4	0.912335	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.40	716 0.912335	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.43	0.912335	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.43	0.9110464	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.44	0.9097578	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.45	0.9097578	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.45	0.908471	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.46	0.908471	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.46	0.908471	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.46	0.908471	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.47	0.908471	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.48	0.9071769	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.49	8830.9071769	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.51	0.9071769	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.52	0.9058828	1	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.52	0.9058828	0	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	7.56	0.9058828	0	

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.65	0.904596	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.6756167	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.68	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.68	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.7	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.7	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.7	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.7	0.904596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.71	0.9033	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.71	0.9033	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.72	0.9033	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.74	0.9020059	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.75	0.9020059	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.75	0.9020059	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.76	0.9007081	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.76	0.8994121	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.7707067	0.8981161	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.78	0.8981161	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.78	0.8981161	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.8	0.8981161	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.8	0.8981161	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.82	0.8968164	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.84	0.8955166	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.89	0.8942169	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.92	0.8942169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.92	0.8942169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.9203467	0.8942169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.94	0.8942169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.95	0.8929153	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.96	0.8929153	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.97	0.8916155	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	7.98	0.8916155	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.01	0.8903139	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.05	0.8903139	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.0527379	0.8903139	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.13	0.8890161	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.13	0.8877182	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.13	0.8864223	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.15	0.8851245	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.15	0.8838285	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.18	0.8838285	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.1800567	0.8838285	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.19	0.8838285	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.23	0.8838285	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.23	0.8838285	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.25	0.8838285	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.27	0.8825439	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	8.2996333	0.8825439	0

Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.3003267	0.8825439	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.32	0.8825439	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.32	0.8825439	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.33	0.8825439	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.3320033	0.8812574	1	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.34	0.8799709	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.3443167	0.8799709	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.3596133	0.8799709	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.4245367	0.8799709	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.45	0.8786844	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.47	0.8773997	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.48	0.8773997	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.49	0.8761132	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.49	0.8748286	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.49	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.49	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.5	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.5	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.51858	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.52	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.5239567	0.8748286	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.52503	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.55	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.55	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.58	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.58	0.8748286	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.58	0.8735345	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.58	0.8735345	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.59	0.8735345	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.59	0.8735345	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.62	0.8735345	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.62	0.8722365	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.62	0.8722365	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.65	0.8722365	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.65	0.8722365	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.66	0.8722365	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.66	0.8722365	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.77	0.8709424	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.7997967	0.8709424	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.8	0.8709424	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.82	0.8709424	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.83	0.8696483	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.83	0.8696483	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.8449467	0.8683542	1	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.85	0.86706	1
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	48.8550167	0.86706	0	
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.86	0.86706	0
Panthera		Carnivora	Female	Not contra	Hormonal	GnRH	4	8.86	0.86706	0

Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.86	0.86706	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.87	0.8657581	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.91	0.8657581	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.91	0.8657581	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.93	0.8644562	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.93	0.8631563	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.95	0.8631563	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.9596333	0.8631563	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.96	0.8631563	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.97	0.8631563	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	8.98	0.8631563	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.01	0.8618564	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.01	0.8605584	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.02	0.8605584	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.03	0.8605584	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.03	0.8605584	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.0527379	0.8605584	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.05	0.8592545	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.06	0.8592545	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.06	0.8592545	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.07	0.8579447	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.08	0.8579447	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.08	0.8579447	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.08	0.8579447	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.09	0.8579447	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.09	0.8579447	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.10	0.8566248	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.11021	0.8553049	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.12	0.853987	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.12	0.8526711	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.13994	0.8526711	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.1517433	0.8526711	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.1702667	0.8526711	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.21	0.8526711	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.2270433	0.8526711	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.2291767	0.8526711	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.25	0.8513532	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.25	0.8500374	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.25	0.8500374	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.26	0.8500374	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.28	0.8487215	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.28	0.8474077	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.31771	0.8460919	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.34	0.8460919	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.38	0.844776	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.38	0.8434602	1
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.45	0.8434602	0
Panthera	I	Carnivora	Female	Not contra	Hormonal	GnRH	4	9.45	0.8434602	0

[illegible]

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.210.8317852	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.210.8317852	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.220.8317852	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.220.8317852	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.220.8317852	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.220.8317852	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.230.8304733	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.2344970.8304733	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.240.8291634	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.2417570.8291634	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.250.8291634	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.2672630.8278493	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.268170.8265353	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.270.8265353	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.30.8265353	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.341340.8265353	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.3525330.8265353	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.3599630.8265353	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.3757170.8265353	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.4657830.8252295	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.470.8239238	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.480.8226201	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.480.8226201	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.490.8226201	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.5059830.8226201	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.510.8226201	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.5126030.8226201	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.530.8226201	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.540.8213164	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.540.8213164	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.560.8200169	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.578650.8187173	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.580.8187173	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.60.8174157	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.610.8174157	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.6699670.8174157	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.680010.8161162	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.710.8161162	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.710.8161162	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.730.8148166	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.750.8148166	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.756510.8148166	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.76 0.813515	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.76 0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.76733 0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.768187 0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.78 0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.85 0.813515	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.86	0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.89	0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.9	0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.91	0.813515	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.91	0.8122029	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.92	0.8122029	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.92	0.8122029	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	10.999633	0.8122029	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.0	0.8108844	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11	0.809568	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.04	0.809568	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.04	0.809568	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.07	0.8082473	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.07	0.8082473	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.12	0.8069245	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.129883	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.14	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.14	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.15	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.15	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.15	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.15	0.8069245	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.19	0.8055951	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.202183	0.8042701	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.205213	0.8042701	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.21	0.8042701	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.22	0.8042701	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.23	0.8042701	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.23	0.8029408	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.24	0.8029408	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.25	0.8029408	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.26069	0.8016048	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.27	0.8016048	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.29	0.8016048	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.32	0.8016048	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.33518	0.8002732	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.38	0.8002732	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.40	0.7989416	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.414397	0.79761	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.43	0.79761	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.43924	0.79761	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.470073	0.79761	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.49	0.7962829	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.49	0.7962829	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.50	0.7949536	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.51	0.7949536	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.51	0.7949536	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.55	0.7949536	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.560723	0.793622	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.6	0.793622	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.61	0.793622	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.68	0.7922993	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.69	0.7909766	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.691027	0.7909766	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.72	0.7896516	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.72	0.7896516	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.722557	0.7896516	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.725177	0.7883223	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.74	0.7869974	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.767673	0.7869974	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.78	0.7856724	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.819937	0.7856724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.82309	0.7843453	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.83	0.7830181	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.85	0.7816932	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.88	0.7803706	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.894943	0.7803706	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.913467	0.7803706	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.92	0.7790434	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.92934	0.7777163	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.934767	0.7777163	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.942738	0.7777163	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.94	0.7763959	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	11.95	0.7750732	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.03	0.7750732	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.04	0.7737662	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.04606	0.7724591	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.06	0.7711521	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.06	0.7698473	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.07	0.7685402	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.11	0.7685402	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.12	0.7672398	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.132738	0.7672398	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.132738	0.7672398	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.132603	0.7672398	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.14	0.7659372	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.16	0.7646346	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.163907	0.7646346	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.169347	0.7646346	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.18	0.7646346	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.19	0.7646346	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.195153	0.763323	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.207373	0.763323	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.21	0.762016	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.22	0.762016	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.235613	0.7607112	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.240.7607112	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.270.7607112	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.2737270.7594063	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.279640.7594063	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.280.7580993	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.2950670.7567945	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.310.7554896	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.310.7541871	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.310.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.310.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.380.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.380.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.380.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.380.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.410.7541871	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.420.7528732	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.5549770.7515729	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.560.7515729	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.580.7502726	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.620.7489767	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.680.7489767	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.680.7489767	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.680.7489767	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.694270.7489767	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.6948970.7489767	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.730.7489767	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.730.7476764	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.7599570.7476764	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.760.7463716	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.780.7463716	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.790.7463716	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.7922970.7463716	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.80.7450645	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.80.7450645	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.80.7450645	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.830.7437527	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.830.7424433	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.840.7411316	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.929840.7411316	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.940.7411316	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.950.7411316	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.970.7398175	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	12.980.7385034	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.020.7371894	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.030.7358753	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.032830.7358753	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.03420.7358753	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.080.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.0978770.7345589	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.10.7332258	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.110.7332258	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.110.7332258	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.120.7318878	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.1326270.7318878	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.1350030.7305473	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.1437930.7292069	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.150.7292069	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.150.7292069	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.170.7278615	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.20.7278615	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.2157270.7278615	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.2205470.7265136	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.230.7251657	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.240.7238178	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.280.7224749	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.310.7224749	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.310.7224749	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.310.7224749	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.320.7211245	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.34 0.719774	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.358383 0.719774	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.36 0.719774	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.380.7184236	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.380.7184236	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.390.7184236	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.410.7170681	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.410.7170681	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.413167 0.71571	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.42 0.71571	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.427267 0.71571	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.430.7143494	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.430.7129913	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.430.7116358	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.4704530.7116358	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.471840.7116358	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.50.7102777	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.510.7089222	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.5143230.7089222	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.519380.7089222	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	13.520.7075667	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.5238130.7075667	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.5245430.7075667	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.53 0.706206	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.540.7048453	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.540.7034872	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.540.7021318	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.5562870.7021318	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.56760.7021318	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.58 0.700771	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.58 0.699413	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.60.6980549	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.610.6980549	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.610350.6966941	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.6197530.6953334	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.640.6953334	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.650.6953334	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.6522370.6953334	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.660.6953334	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.670.6939673	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.670.6926039	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.680.6912405	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.710.6898772	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.720.6885138	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.720.6871531	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.723440.6871531	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.730.6857897	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.730.6857897	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.730.6857897	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.730.6857897	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.740.6844181	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.750.6830465	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.750.6816777	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.770.6816777	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.7776830.6816777	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.780.6803005	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.780.6789262	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.80.6789262	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.810.6789262	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.810.6789262	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.860.6775491	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.860.6761719	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.860.6761719	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.860.6761719	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.87 0.674792	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.89 0.674792	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.8952270.6734092	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.8999170.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.915750.6734092	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.9161330.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.9166630.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.9198070.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.919940.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.920.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.920.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.920.6734092	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.930.6720004	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.950.6705946	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.970.6691887	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.970.6677858	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.990.6663829	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.990.6649829	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 13.990.6649829	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 140.6649829	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.038873 0.663577	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.040.6621711	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.050.6607682	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.0727380.6607682	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.0727380.6607682	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.070.6607682	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.0770570.6607682	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.10.6593624	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.120.6579565	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.150.6565536	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.160.6565536	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.164890.6565536	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.180.6551447	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.1983930.6537357	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.210.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.220.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.230.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.232340.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.240.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.290.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.320.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.3254130.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.360.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.360.6537357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.370.6523052	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.370.6508748	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.40.6494474	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.40.6494474	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.40.6494474	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.410.6494474	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.450.6480169	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.490.6465895	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 14.530.6451622	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.536087	0.643738	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.540.6423169		1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.54735	0.6423169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.55	0.6423169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.55	0.6423169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.56	0.6408927	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.566333	0.6394685	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.57	0.6380475	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.57	0.6366296	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.58	0.6352086	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.58	0.6352086	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.6	0.6352086	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.63	0.6337875	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.690217	0.6337875	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.7	0.6337875	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.7	0.6323696	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.74	0.6309486	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.748923	0.6309486	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.75	0.6309486	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.75072	0.6295211	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.76	0.6295211	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.78	0.6280904	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.8	0.6266596	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.82	0.6266596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.82	0.6266596	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.832157	0.6252223	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.85	0.6252223	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.85	0.6252223	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.85	0.6252223	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.89	0.6237851	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.9202	0.6237851	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.95	0.6223511	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	14.98	0.6209171	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.01	0.6194831	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.02	0.6194831	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.030503	0.6180491	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.04	0.6180491	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.04211	0.6166118	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.05	0.6151745	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.05	0.6151745	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.077053	0.6137371	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.09	0.6122998	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.1	0.6108625	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.11	0.6108625	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.12	0.6094218	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.122877	0.6079811	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.133803	0.6065437	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.15	0.6065437	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.15 0.6065437	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.17 0.6065437	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.179983 0.6065437	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.18 0.6050927	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.180213 0.6050927	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.20438 0.6036416	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.21 0.6036416	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.232957 0.6021871	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.246007 0.600736	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.27 0.5992885	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.277253 0.5978409	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.28 0.5978409	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.31 0.5963968	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.33 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.33 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.33 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.33 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.33 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.33 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.35 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.35 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.37 0.5963968	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.38 0.5949243	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.38 0.5934553	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.40 0.5934553	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.40 0.5934553	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.429337 0.5934553	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.43 0.5919717	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.43503 0.590488	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.44 0.5890044	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.44569 0.5890044	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.462743 0.5890044	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.48 0.5890044	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.48 0.5890044	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.488853 0.5890044	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.49 0.5875057	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.494483 0.5860107	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.51 0.5860107	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.51 0.5860107	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.51 0.5845234	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.51 0.5845234	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.51 0.5845234	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.51 0.5845234	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.526473 0.5830169	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.53 0.5830169	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.53 0.5815104	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.54 0.5815104	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.56 0.5815104	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	15.56 0.5815104	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.5679030.5799921	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.573770.5784738	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.5847170.5784738	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.590.5784738	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.610.5784738	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.610.5784738	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.620.5784738	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.6222630.5769475	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.670.5754252	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.7094370.5739069	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.730.5739069	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.730.5723886	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.750030.5708663	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.763403 0.569344	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.78 0.569344	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.792860.5678258	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.797750.5663075	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.80.5647893	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.8081530.5647893	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.810.5632669	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.820.5617446	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.830.5602222	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.861270.5586999	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.870.5571775	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.8709070.5556552	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.88 0.554137	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.890.5526188	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.910.5511048	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.919230.5511048	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.919780.5511048	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 15.920.5495824	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.01 0.548089	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.020.5465956	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.0275870.5451021	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.030.5436087	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.0360870.5421153	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.070.5406218	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.080.5391284	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.1 0.537635	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.1038130.5361415	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.110.5361415	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.140.5346523	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.150.5346523	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.188870.5346523	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.20.5346523	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.20.5331588	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.220.5316612	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 16.226350.5301635	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.237777	0.5286659	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.24	0.5286659	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.26	0.527164	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.27	0.5256621	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.29	0.5256621	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.32	0.5256621	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.33247	0.5241559	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.34	0.5226497	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.34	0.5226497	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.340863	0.5211392	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.35012	0.5196286	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.36918	0.5181181	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.372167	0.5166075	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.38	0.515097	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.4	0.5135864	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.41	0.5120759	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.41	0.5120759	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.41	0.5120759	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.41	0.5120759	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.41	0.5105653	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.44	0.5090458	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.47	0.5075263	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.47716	0.5060067	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.48	0.5044872	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.52	0.5029676	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.54	0.5014572	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.56	0.4999514	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.57	0.4984455	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.57	0.4969441	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.57	0.4954382	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.58071	0.4939324	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.59	0.4939324	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.6	0.4924219	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.623023	0.4909114	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.658123	0.4894055	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.67	0.4894055	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.6775	0.487895	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.69	0.487895	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.69	0.4863845	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.69169	0.4863845	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.69432	0.4848645	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.7	0.4848645	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.7	0.4848645	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.71536	0.4833398	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.725027	0.4818199	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.725693	0.4802999	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.74	0.47878	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.745917	0.47726	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.75	0.4757401	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.751783	0.4742202	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.76086	0.4727002	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.761773	0.4711803	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.78	0.4696653	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.78	0.4681551	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.78	0.4666498	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.794597	0.4651347	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.8	0.4651347	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.8	0.4651347	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.8	0.4651347	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.80859	0.4636046	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.81	0.4636046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.81	0.4636046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.81	0.4636046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.817697	0.4620593	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.84	0.4620593	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.847373	0.4605087	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.864477	0.4605087	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.865153	0.4605087	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.899983	0.4589582	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.91	0.4574077	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.91	0.4558624	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.92	0.4543118	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.932127	0.4527613	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.94	0.4512107	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.95	0.4512107	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.964747	0.4496602	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.969083	0.4481096	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	16.99721	0.446559	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.01	0.4450085	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.04	0.4434579	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.06	0.4419128	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.07	0.4403676	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.08	0.4388225	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.08	0.4372773	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.08	0.4357376	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.109143	0.4341979	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.13	0.4326637	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.13	0.4326637	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.14	0.4326637	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.14	0.4326637	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.16	0.4311184	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.17	0.4311184	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.18	0.4295732	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.19	0.4295732	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.25	0.4295732	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.25	0.4295732	0

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.25	0.428028	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.266017	0.4264715	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.27	0.424915	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.286453	0.4233586	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.28727	0.4218021	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.29	0.4218021	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.295177	0.4202399	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.328183	0.4202399	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.34	0.4202399	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.35988	0.4202399	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.359953	0.4202399	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.36	0.4186541	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.36	0.4186541	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.37	0.4170622	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.380927	0.4154764	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.39	0.4138907	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.39383	0.4123049	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.4	0.4107191	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.40357	0.4107191	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.41	0.4091271	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.413887	0.4075352	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.42006	0.4059433	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.43	0.4043513	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.43212	0.4027594	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.438733	0.4027594	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.47	0.4027594	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.49	0.4011675	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.51	0.3995881	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.51	0.3980149	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.527263	0.3964355	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.54181	0.3964355	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.547957	0.3948497	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.564263	0.3948497	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.56605	0.3932576	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.58203	0.3916655	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.59	0.3900733	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.59	0.3884812	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.595037	0.386889	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.6	0.3852969	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.606307	0.3837048	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.613077	0.3821126	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.62	0.3821126	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.62	0.3805138	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.65	0.3805138	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.65	0.378915	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.66	0.3773162	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.7	0.3757174	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.71	0.3741187	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.720.3741187	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.73 0.372513	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.780.3709073	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.802740.3693017	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.888617 0.367703	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.930.3661043	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.940.3645055	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.9435530.3629068	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.970.3613081	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	17.990.3613081	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.010.3613081	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.026320.3597094	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.030.3597094	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.040.3597094	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.0421670.3597094	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.080.3597094	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.104510.3580818	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.130.3564541	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.130.3548265	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.130.3532063	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.170.3532063	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.170.3515935	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.180.3515935	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.20.3499657	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.206837 0.348338	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.230.3467102	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.2323730.3450825	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.2345770.3434547	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.23757 0.341827	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.2440970.3401992	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.260.3385715	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.2623930.3369437	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.270.3369437	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.280.3353081	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.2907370.3336724	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.310.3336724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.330.3336724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.330.3336724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.330.3336724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.360470.3320041	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.40.3320041	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.460.3303357	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.470.3303357	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.50.3286589	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.508863 0.326982	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.51 0.326982	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.51 0.326982	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	18.510.3253052	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.5319070.3236109	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.560060.3219166	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.5687970.3202312	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.580.3185458	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.590.3185458	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.60.3168514	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.6 0.315157	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.600710.3134626	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.610.3117682	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.6348830.3100738	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.640.3083794	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.64 0.306685	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.65 0.306685	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.660.3049812	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.66180.3049812	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.680.3032678	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.740.3032678	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.770.3015447	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.780.2998216	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.804950.2981083	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.830.2963951	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.840.2946818	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.840.2929685	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.85590.2912553	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.857567 0.289542	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.870.2878287	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.880.2878287	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.890.2861052	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.910.2843817	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.9199030.2826582	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.920.2809346	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.930.2792111	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.950.2792111	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 18.960.2774769	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.0072030.2757427	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.01470.2740084	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.020.2722742	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.045033 0.27054	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.140.2688168	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.140.2688168	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.150840.2670825	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.160.2670825	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.1689970.2670825	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.1690370.2670825	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.1796830.2670825	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.180.2653019	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.190.2635214	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 19.204630.2617408	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.220.2599603	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.228380.2581797	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.310.2563992	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.310.2546309	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.310.2528748	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.32 0.251094	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.35 0.251094	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.3538130.2493005	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.36833 0.247507	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.38 0.247507	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.3896870.2457003	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.420.2457003	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.430.2438803	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.4429370.2420603	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.4434970.2402403	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.470.2384203	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.490.2384203	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.530.2365863	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.580.2347803	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.580.2329881	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.6 0.231182	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.6235270.2293759	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.624170.2275698	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.6255130.2257637	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.640.2239576	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.660.2221515	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.660.2203454	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.670.2203454	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.6798730.2185243	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.680.2167033	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.690.2148822	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.690.2130765	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.730.2112553	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.760.2094342	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.769907 0.207613	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.810.2057918	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.860.2039707	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.880.2021656	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.880.2021656	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.910.2003443	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.92 0.198523	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.92 0.198523	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	19.980.1967017	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.014950.1948804	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.060.1948804	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.130.1930419	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.1305730.1912034	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.1319870.1893649	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.132470.1875264	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.160.1856879	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.1624730.1838494	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.240.1820109	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.2454070.1801724	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.290.1801724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.30.1801724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.30.1801724	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.340.1782956	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.401580.1764384	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.434630.1745811	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.460.1727239	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.490.1708666	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.520.1690094	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.620.1671723	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.630.1653353	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.660.1634982	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.670.1616612	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.6835230.1598241	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.6952 0.157987	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.77 0.15615	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.790.1543129	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.80.1524759	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.8041630.1506388	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.830.1506388	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.8355770.1488018	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.840.1488018	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.890.1469417	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.910.1450817	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.920.1432217	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.920.1432217	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.920.1432217	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.9303430.1413121	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	20.980.1394527	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	210.1375933	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.041517 0.135734	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.090.1338746	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.110.1338746	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.138147 0.131989	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.1536270.1301035	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.1540530.1282179	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.170.1263324	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.170.1244468	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.2185230.1225612	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.230.1206757	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.2374170.1187901	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.259750.1187901	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	21.3228830.1168742	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.4419570.1149582	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.4620970.1130422	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.4682130.1111262	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.480.1092103	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.510.1092103	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.520.1072601	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.5512230.1053099	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.610.1033597	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.671480.1014095	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.730.1014095	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.7690570.1014095	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.80.0993814	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.830.0993814	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.870.0973109	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.890.0952405	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.94509 0.09317	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.97 0.09317	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 21.9749570.0910525	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.01 0.088935	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.020.0868175	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.07 0.0847	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.080.0825825	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.133793 0.080465	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.2026530.0783475	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.208473 0.07623	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.260.0741125	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.29 0.071995	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.310.0698775	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.33 0.06776	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.370.0656425	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.39 0.063525	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.43 0.063525	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.450.0613345	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.473043 0.059144	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.49 0.059144	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.5132070.0568692	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.5468970.0545944	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.655620.0523197	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.860.0500449	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.870.0477701	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.910.0454954	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.9175530.0432206	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.9465730.0409458	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 22.970.0386711	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 23.20.0386711	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 23.240.0362541	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 23.270.0338372	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4 23.30.0314202	1

Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.32	0.0290033	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.32	0.0267723	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.33988	0.0243384	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.39	0.0219046	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.503837	0.0219046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.62193	0.0219046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.63413	0.0219046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.7656	0.0219046	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	23.84	0.0175237	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	24.0	0.0131428	1
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	24.01	0.0131428	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	24.08	0.0131428	0
Panthera Carnivora	Female	Not contraHormonal	GnRH	4	24.25522	0	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4	1	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.36	1	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.5397367	1	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.56	1	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.56	1	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.58	0.9926471	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.63	0.9926471	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.78	0.9855567	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.81	0.9855567	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.85	0.9855567	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	4.85	0.9855567	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	5.35	0.9787598	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	5.76	0.9726041	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.05	0.9726041	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.05	0.9726041	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.31	0.9726041	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.36	0.966849	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.42	0.966849	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.42	0.966849	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.46	0.966849	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.48	0.966849	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.48	0.966849	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.48	0.966849	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.94	0.9612603	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.97	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	6.97	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.02	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.02	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.40	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.40	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.49	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.49	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.49	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.56	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.56	0.9612603	0

Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.67	0.9612603	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.72	0.9555724	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.74	0.9555724	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	7.99	0.9555724	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.03	0.9555724	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.06	0.9555724	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.32	0.9501119	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.32	0.9501119	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.33	0.94462	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.49	0.94462	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.5	0.94462	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.64	0.9393131	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.7	0.9340063	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.76	0.9340063	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.76	0.9340063	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.82	0.9286384	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.95	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	8.99	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.23	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.25	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.37	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.42	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.42	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.42	0.9286384	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.59	0.9233919	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.59	0.9233919	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.59	0.9233919	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.75	0.918085	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.76	0.918085	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.83	0.9127473	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.84	0.9074096	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	9.9	0.9021031	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.16	0.9021031	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.19	0.9021031	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.22	0.9021031	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.23	0.9021031	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.37	0.8967334	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.38	0.8913638	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.46	0.8913638	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.52	0.8860263	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.55	0.8807207	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.61	0.8807207	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.66	0.8807207	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.66	0.8807207	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.669573	0.8807207	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.7	0.8753505	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.72	0.8753505	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	10.85	0.8753505	0

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Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.7165270.7312594	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.780.7242281	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.780.7172644	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.840.7102324	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.910.7102324	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.94 0.70313	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	15.960.6960277	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.120.6960277	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.130.6960277	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.240.6960277	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.380.6887774	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.410.6887774	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.420.6887774	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.440.6813712	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.50.6813712	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.550.6738836	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.55 0.666396	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.560.6589084	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.580.6514208	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.590.6439332	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.630.6364456	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.650.6364456	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.660.6364456	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.860.6364456	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.870.6364456	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.870.6364456	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	16.990.6284901	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.003740.6205345	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.030.6125789	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.090.6125789	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.110.6045187	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.2400070.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.280.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.280.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.280.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.390.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.470.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.510.6045187	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.790.5957575	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.790.5871234	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.8144730.5783603	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.940.5695973	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.940.5608343	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.950.5608343	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	17.960.5519321	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	180.5519321	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.050.5519321	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.090.5519321	0

Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.10.5519321	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.160.5519321	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.160.5519321	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.190.5420762	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.210.5322203	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.240.5322203	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.250.5221784	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.270.5121365	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.370.5121365	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.370.5121365	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.380.5121365	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.49 0.501467	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.540.4907975	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.560.4907975	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.570.4798909	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.680.4689843	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	18.880.4580776	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.01 0.447171	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.070.4362644	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.090.4362644	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.130.4362644	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.2571880.4250782	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.260.4250782	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.350.4250782	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.350.4250782	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.3710070.4129331	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.42392 0.400788	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.540.3890001	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.637490.3772122	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.640.3654243	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.640.3540048	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.690.3540048	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.70.3540048	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.730.3413618	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.820.3287188	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.830.3160757	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.870.3034327	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.870.3034327	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.890.3034327	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.890.3034327	0
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	19.960.2889835	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.140.2752224	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.140.2614613	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.280.2477002	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.57 0.233939	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.8742930.2209424	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.920.2079458	1
Panthera Carnivora	Female	ContraceptHormonal	GnRH	4	20.970870.1949492	1

Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	21.27	0.1819526	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	21.39	0.1819526	0
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	21.48	0.1819526	0
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	21.67	37470.1667899	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	21.74	0.1667899	0
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	21.78	0.1501109	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	22.04	54070.1334319	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	22.14	0.1334319	0
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	22.22	59570.1143702	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	22.27	0340.0953085	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	22.75	0.0762468	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	23.14	0.0571851	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	23.29	0.0381234	1
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	23.32	0.0381234	0
Panthera	Carnivora	Female	Contracept	Hormonal	GnRH	4	23.82	0	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4	1	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.02	1	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.03	1	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.03	1	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.03	0.9985316	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.03	0.9970653	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.04	0.9955925	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.04	0.9941219	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.04	0.9926535	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.05	0.9911829	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.05	273790.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.06	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.06	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.06	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.07	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.08	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.09	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.09	273790.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.18	012330.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.19	273790.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.19	273790.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.21	0.9911829	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.24	0.9897188	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.24	0.9882569	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.27	0.9882569	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.29	0.9882569	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.29	0.9882569	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.31	0.986795	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.35	0.986795	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.35	0.986795	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.37	0.986795	0
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.39	0.9853417	1
Panthera	Carnivora	Female	Not contra	Surgical	Surgical	4	4.39	0.9838905	1

[illegible]

[illegible]

[illegible]

[illegible]

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.510.9071429	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.52 0.905847	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.52 0.905847	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.56 0.905847	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.56 0.905847	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.59 0.905847	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.61 0.905847	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.650.9045566	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	47.67542670.9045566		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.680.9045566	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.680.9045566	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.70.9045566	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.70.9045566	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.70.9045566	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.70.9045566	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.710.9032589	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.710.9032589	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.720.9032589	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.740.9019611	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.750.9019611	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.750.9019611	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.760.9006595	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.760.8993599	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	47.77019330.8980602		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.780.8980602	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.780.8980602	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.80.8980602	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.80.8980602	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.820.8967568	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.840.8954534	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.890.8941519	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.920.8941519	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.920.8941519	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	47.92011330.8941519		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.940.8941519	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.950.8928446	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.960.8928446	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.970.8915412	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	7.980.8915412	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.010.8902359	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.050.8902359	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	48.05273790.8902359		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.130.8889362	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.130.8876366	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.130.8863389	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.150.8850393	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.150.8837416	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	48.17993670.8837416		0

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Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.830.8695138	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	48.8449467	0.868216	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.850.8669182	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.860.8669182	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.860.8669182	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.860.8669182	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.870.8656146	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.910.8656146	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.910.8656146	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.930.8643129	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.930.8630132	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.950.8630132	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.960.8630132	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.970.8630132	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	8.980.8630132	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.010.8617154	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.010.8604196	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.020.8604196	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.030.8604196	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.030.8604196	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.0527379	0.8604196	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.050.8591179	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.060.8591179	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.060.8591179	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.070.8578103	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.080.8578103	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.080.8578103	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.080.8578103	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.090.8578103	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.090.8578103	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.10.8564926	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.1062367	0.8551749	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.120.8538573	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.120.8525416	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.1396367	0.8525416	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.140880.8525416	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.1701733	0.8525416	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.210.8525416	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.2194533	0.8525416	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.2434033	0.8525416	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.250.8512239	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.250.8499083	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.250.8499083	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.260.8499083	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.280.8485906	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.280.8472749	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	49.3102267	0.8459593	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	9.340.8459593	0

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Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.140.8342661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.1566770.8342661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.175840.8342661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.180.8329625	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.180.831661	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.1839470.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.20.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.210.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.210.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.220.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.220.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.220.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.220.831661	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.230.8303472	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.2378730.8290333	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.240.8277236	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.250.8277236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.264390.8264119	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.270.8264119	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.30.8264119	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.350120.8264119	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.3604370.8264119	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.463890.8251104	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.470.823809	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.47380.823809	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.480.8225055	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.480.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.490.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.4937170.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.5050970.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.510.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.530.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.5313830.8225055	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.540.8211999	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.540.8211999	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.560.8199006	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.5703530.8186012	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.580.8186012	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.60.8173039	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.610.8173039	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.6697770.8173039	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.710.8173039	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.710.8173039	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.730.8160087	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.750.8160087	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.760.8147134	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.760.8147134	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	10.7626830.8147134	0

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Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.490.7962949	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.490.7962949	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.50.7949743	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.510.7949743	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.510.7949743	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.550.7949743	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.5684870.7936494	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.60.7936494	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.610.7936494	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.6468270.7936494	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.680.7923288	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.690.7910083	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.699280.7910083	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.7048030.7896855	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.720.7883628	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.720.7883628	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.740.7870422	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.780.7857239	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.8105770.7857239	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.816720.7844056	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.819860.7844056	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.83 0.783085	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.850.7817645	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.872910.7804461	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.880.7791278	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.8949430.7791278	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.8966330.7778073	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.9191870.7778073	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.920.7764845	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.935510.7764845	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.9427380.7764845	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.940.7751684	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.950.7738501	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	11.9582170.7738501	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.030.7738501	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.0329630.7738501	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.040.7725407	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.060.7712313	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.060.7699241	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.070.7686147	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.110.7686147	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.1102830.7673098	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.12 0.766007	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.132738 0.766007	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.132738 0.766007	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.140.7647043	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.160.7634016	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	12.1649470.7634016	0

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.180.7634016	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.190.7634016	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.210.7620988	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.220.7620988	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.240.7620988	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.2491670.7608006	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.270.7608006	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.2797230.7608006	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.280.7594978	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.295050.7581951	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.310.7568946	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.310.7555963	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.310.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.310.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.3297570.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.380.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.380.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.380.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.380.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.410.7555963	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.420.7542822	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.5550370.7529795	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.560.7529795	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.580.7516745	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.62 0.750374	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.68 0.750374	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.68 0.750374	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.68 0.750374	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.72493 0.750374	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.73 0.750374	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.730.7490713	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.759720.7490713	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.76 0.747764	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.78 0.747764	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.79 0.747764	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.8 0.746459	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.8 0.746459	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.8 0.746459	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.803030.7451494	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.830.7438398	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.830.7425326	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.84 0.741223	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.85347 0.741223	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.893383 0.741223	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.94 0.741223	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.95 0.741223	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.952667 0.741223	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.970.7399017	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	12.980.7385828	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.020.7372639	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.03 0.735945	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.0395 0.735945	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.080.7346261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.10.7332929	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.110.7332929	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.110.7332929	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.116740.7332929	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.120.7319523	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.134460.7319523	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.138530.7306093	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.1461670.7292662	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.150.7292662	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.150.7292662	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.170.7279183	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.20.7279183	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.2108470.7279183	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.2204670.7265678	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.223050.7265678	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.230.7252147	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.240.7238617	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.2507970.7238617	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.2529770.7238617	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.280.7225062	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.310.7225062	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.310.7225062	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.310.7225062	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.3137230.7225062	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.320.7211404	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.3277970.7211404	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.34 0.719772	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.36 0.719772	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.380.7184036	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.380.7184036	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.390.7184036	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.3908830.7170326	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.3911570.7170326	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.4098230.7170326	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.41 0.715659	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.41 0.715659	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.42 0.715659	0

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.420977	0.715659	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.430.7142801		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.430.7129038		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.430.7115302		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.4597330.7115302		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.4999430.7115302		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.50.7101513		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.510.7087723		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.5153630.7087723		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.520.7073961		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.530.7060225		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.540.7046489		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.54 0.703278		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.540.7019097		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.5608430.7019097		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.580.7005388		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.580.6991706		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.60.6978023		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.609730.6964341		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.610.6964341		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.6155830.6964341		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.6200730.6950605		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.640.6950605		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.650.6950605		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.660.6950605		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.670.6936868		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.670.6923159		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.68 0.690945		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.710.6895741		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.720.6882031		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.720.6868349		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.73 0.685464		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.73 0.685464		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.73 0.685464		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.73 0.685464		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.740.6840848		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.750.6827056		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.750.6813292		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.770.6813292		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.780.6799472		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.78 0.678568		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.8 0.678568		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.809377 0.678568		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.81 0.678568		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.81 0.678568		0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.860.6771803		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.860.6757926		1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.860.6757926		0

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.86	0.6757926	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.867267	0.6757926	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.87	0.6743993	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.89	0.6743993	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.895053	0.673003	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.90056	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.91526	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.919307	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.919987	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.92	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.92	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.92	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.920133	0.673003	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.93	0.6715832	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.95	0.6701693	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.97	0.6687554	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.97	0.6673446	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.99	0.6659307	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.99	0.6645198	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	13.99	0.6645198	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14	0.6645198	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.04	0.6631029	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.040287	0.661686	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.05	0.6602752	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.072738	0.6602752	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.072738	0.6602752	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.07	0.6602752	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.1	0.6588674	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.12	0.6574595	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.13261	0.6574595	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.15	0.6560517	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.16	0.6560517	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.18	0.6546439	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.20356	0.653236	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.21	0.653236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.22	0.653236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.23	0.653236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.24	0.653236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.29	0.653236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.32	0.653236	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.35485	0.6518159	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.36	0.6518159	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.36	0.6518159	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.37	0.6503896	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.37	0.6489634	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.38169	0.6489634	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.396933	0.6489634	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.4	0.6475308	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.40.6475308	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.40.6475308	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.401030.6475308	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.410.6475308	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.450.6460886	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.4760930.6446497	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.490.6432107	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.530.6417718	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.5362430.6403328	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.540.6388971	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.550.6388971	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.550.6388971	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.560.6374614	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.570.6360289	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.570.6345996	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.580.6331671	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.580.6331671	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.60.6331671	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.630.6317313	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.70.6317313	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.70.6302988	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.726690.6302988	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.740.6288598	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.750.6288598	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.760.6288598	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.780.6274174	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.80.6259751	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.820.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.820.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.850.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.850.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.850.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.850.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.8854430.6259751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.890.6245261	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.9190230.6245261	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.950.6230804	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.980.6216381	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	14.9858530.6201958	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.010.6187568	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.0129630.6173179	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.020.6173179	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.040.6173179	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.050.6158789	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.050.6158789	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.0536770.6144366	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.090.6129942	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.10.6115519	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	15.110.6115519	0

[illegible]

Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.560.5864612	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.560.5864612	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.5734970.5849497	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.5753730.5834382	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.590.5834382	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.610.5834382	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.610.5834382	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.620.5834382	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.626410.5819228	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.670.5804152	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.730.5804152	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.730.5789115	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.7365970.5789115	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.739510.5774	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.7542930.5758885	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.7687170.574377	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.780.574377	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.799730.5728734	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.79980.5713698	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.80.5698662	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.810.5683626	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.820.5668589	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.8217930.5653553	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.830.5638517	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.8353070.5638517	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.870.5623481	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.8720570.5608445	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.880.5593449	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.889390.5578454	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.890.5563458	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.910.5548502	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.919520.5548502	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.920.5533506	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.9201330.5533506	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	15.9866430.551851	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.010.5503636	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.020.5488761	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.030.5473886	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.045180.5459012	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.0459570.5444137	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.070.5429262	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.080.5414388	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.10.5399513	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.110.5399513	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.140.5384638	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.150.5384638	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.15350.5369722	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	16.1904770.5369722	0

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.20.5369722	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.20.5354806	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.211047 0.533989	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.21760.5324975	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.220.5310059	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.240.5310059	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.260.5295101	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.270.5280143	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.290.5280143	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.3171670.5280143	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.320.5280143	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.323413 0.52651	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.340.5250057	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.340.5250057	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.35022 0.523497	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.380.5219884	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.40.5204797	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.4068430.5189711	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.410.5174625	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.410.5174625	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.410.5174625	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.410.5174625	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.410.5159538	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.440.5144318	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.470.5129143	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.475410.5113968	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.480.5098794	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.520.5083619	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.5270070.5068489	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.53460.5053404	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.5399470.5038319	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.540.5023234	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.541127 0.500815	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.554803 0.500815	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.560.4993065	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.57 0.497798	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.570.4962941	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.570.4947856	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.589260.4932771	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.590.4932771	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.6 0.491764	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.67 0.491764	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.69 0.491764	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.690.4902509	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.69589 0.488733	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7 0.488733	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7 0.488733	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7204730.4872152	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.740.4856974	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7447770.4841796	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.750.4826618	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.777243 0.481144	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7776170.4796262	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.780.4781084	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.780.4765954	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.780.4750872	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7827670.4735694	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.7892170.4720515	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.793430.4705336	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.80.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.80.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.80.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.810.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.810.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.810.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.811410.4705336	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.81950.4689807	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.840.4689807	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.8621070.4674278	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.874240.4658749	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.87453 0.464322	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.8837130.4627742	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.9010030.4612317	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.910.4596891	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.910.4581517	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.920.4566091	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.940.4550665	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.950.4550665	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	16.9667370.4535239	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.010.4519813	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.0257370.4504387	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.040.4488961	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.060.4473588	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.0671930.4458214	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.070.4442841	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.0734270.4427468	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.080.4412095	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.080.4396722	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.080.4381402	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.0951870.4366029	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.0992330.4350709	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.10774 0.433539	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.1103630.4320071	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.120730.4304805	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.13 0.428954	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.13 0.428954	0

Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.14	0.428954	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.14	0.428954	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.16	0.427411	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.16185	0.427411	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.17	0.427411	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.18	0.4258624	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.19	0.4258624	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.25	0.4258624	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.25	0.4258624	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.25	0.4243138	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.27	0.4227539	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.29	0.4227539	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.29497	0.4211881	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.313297	0.4196223	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.34	0.4196223	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.3564	0.4196223	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.359583	0.4180448	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.36	0.4164673	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.36	0.4164673	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.360033	0.4164673	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.360607	0.4164673	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.37	0.4148716	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.379553	0.4148716	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.383107	0.413276	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.39	0.4116803	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.4	0.4100846	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.405687	0.4100846	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.41	0.4084828	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.413783	0.4068809	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.420293	0.405279	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.42148	0.4036771	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.43	0.4020752	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.47	0.4020752	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.49	0.400486	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.51	0.398903	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.51	0.3973263	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.513483	0.3957433	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.513707	0.3941604	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.53021	0.3925774	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.54323	0.3909944	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.5605	0.3909944	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.58772	0.389405	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.588697	0.3878156	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.59	0.3862262	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.59	0.3846368	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.6	0.3830474	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.62	0.3830474	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	17.62	0.3814513	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.65 0.3814513	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.65 0.3798553	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.66 0.3782593	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.687873 0.3766633	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.691493 0.3750672	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.70 0.3734712	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.71 0.3718752	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.72 0.3718752	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.73 0.3702723	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.78 0.3686763	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.839457 0.3670803	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.883617 0.3654843	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.93 0.3638882	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.94 0.3622922	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.97 0.3606962	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.99 0.3606962	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	17.991417 0.3591002	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.01 0.3591002	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.03 0.3591002	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.04 0.3591002	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.048917 0.3591002	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.05795 0.3574827	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.08 0.3574827	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.114853 0.3558578	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.1153 0.3542328	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.13 0.3526079	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.13 0.350983	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.13 0.3493656	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.17 0.3493656	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.17 0.3477556	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.18 0.3477556	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.20 0.3461306	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.23 0.3445055	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.234947 0.3428805	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.242593 0.3412555	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.26 0.3396304	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.27 0.3396304	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.28 0.3379976	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.29972 0.3363648	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.31 0.3363648	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.328883 0.334724	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.33 0.334724	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.33 0.334724	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.33 0.334724	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.4 0.334724	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.46 0.3330587	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.47 0.3330587	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	18.5 0.331385	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.509507 0.3297114	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.510.3297114	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.510.3297114	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.510.3280377	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.520273 0.3263468	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.56013 0.3246559	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.57008 0.3229649	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.58 0.321274	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.59 0.321274	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.59064 0.3195742	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.60.3178743	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.60.3161744	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.610.3144746	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.62235 0.3127747	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.635247 0.3110749	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.64 0.309375	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.64 0.3076751	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.65 0.3076751	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.66 0.3059658	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.660437 0.3059658	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.68 0.3042469	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.74 0.3042469	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.77 0.302528	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.78 0.3008091	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.804953 0.2990999	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.814347 0.2973908	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.83 0.2956817	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.84 0.2939725	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.84 0.2922634	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.858963 0.2905542	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.87 0.2888451	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.88 0.2888451	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.88056 0.2871258	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.89 0.2854065	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.91 0.2836871	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.92 0.2819678	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.920847 0.2802485	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.93 0.2785292	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.95 0.2785292	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.96 0.2767992	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 18.984427 0.2750692	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.02 0.2733392	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.044827 0.2716092	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.139387 0.2698902	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.14 0.2681711	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.14 0.2681711	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.16 0.2681711	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4 19.168663 0.2681711	0

Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.169777 0.2681711	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.179743 0.2681711	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.180.2663952	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.190.2646192	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.19644 0.2628432	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.205053 0.2610673	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.220.2592913	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.237463 0.2575153	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.310.2557394	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.310.2539756	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.310.2522241	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.320.2504479	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.332393 0.2486716	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.350.2486716	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.380.2486716	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.389343 0.2468697	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.390777 0.2450677	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.420.2450677	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.430.2432524	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.431947 0.2414371	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.437997 0.2396217	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.470.2378064	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.490.2378064	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.530.2359771	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.580.2341758	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.580.2323882	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.60.2305867	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.61293 0.2287853	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.624427 0.2269838	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.640.2251824	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.65872 0.2233809	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.660.2215794	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.66 0.219778	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.67 0.219778	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.680.2179616	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.690.2161453	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.690.2143441	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.730.2125276	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.760.2107111	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.763707 0.2088946	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.810.2070782	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.860.2052617	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.880.2034612	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.880.2034612	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.910.2016445	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.920.1998279	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.920.1998279	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4 19.969227 0.1979946	1

Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	19.980.1961782	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.010940.1943617	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.040520.1925452	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.060.1925452	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.0918770.1907115	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.130.1888777	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.15294 0.187044	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.160.1852102	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.1699170.1833764	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.1826030.1815427	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.240.1797089	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.290.1797089	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.30.1797089	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.30.1797089	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.340.1778369	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.430260.1759845	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.446583 0.174132	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.460.1722795	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.490.1704271	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.520.1685746	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.620.1667423	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.630.1649099	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.660.1630776	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.670.1612453	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.6753870.1594129	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.770.1575806	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.790.1557483	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.80.1539159	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.8042330.1520836	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.830.1520836	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.8347630.1502289	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.840.1502289	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.8455430.1483511	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.890.1464967	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.910.1446423	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.920.1427879	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.920.1427879	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.920.1427879	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.9303530.1409335	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.980.1390791	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	20.9936130.1372247	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	210.1353703	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	21.090.1335159	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	21.105670.1316616	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	21.110.1316616	0
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	21.1227170.1297807	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	21.1561330.1278998	1
Panthera	Carnivora	Female	Not contraSurgical	Surgical	4	21.170.1260189	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.17	0.124138	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.186883	0.1222572	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.23	0.1203763	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.260167	0.1203763	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.317377	0.1184655	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.324053	0.1165548	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.43198	0.1146441	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.43332	0.1127333	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.447567	0.1108226	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.48	0.1089119	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.51	0.1089119	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.519267	0.106967	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.52	0.1050222	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.61	0.1030773	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.70443	0.1011325	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.73	0.1011325	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.769493	0.1011325	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.8	0.0991098	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.83	0.0991098	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.87	0.097045	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.89	0.0949802	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.942257	0.0929154	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	21.97	0.0929154	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.01	0.0908037	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.02	0.088692	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.054313	0.0865803	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.07	0.0844686	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.08	0.0823569	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.141003	0.0802452	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.191793	0.0781334	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.212223	0.0760217	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.26	0.07391	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.29	0.0717983	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.31	0.0696866	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.33	0.0675749	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.37	0.0654632	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.39	0.0633514	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.43	0.0633514	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.45	0.0611669	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.483577	0.0589824	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.49	0.0589824	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.500997	0.0567138	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.554747	0.0544453	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.6533	0.0521767	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.85617	0.0499082	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.86	0.0476396	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.87	0.0453711	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.91	0.0431025	1

Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.97	0.040834	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	22.98541	0.0385654	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.2	0.0385654	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.233017	0.0361551	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.24	0.0337447	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.27	0.0313344	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.3	0.028924	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.32	0.0265137	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.32	0.0243042	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.39	0.0218738	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.504283	0.0218738	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.636903	0.0218738	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.64173	0.0218738	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.76697	0.0218738	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	23.84	0.017499	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	24	0.0131243	1
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	24.01	0.0131243	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	24.08	0.0131243	0
Panthera Carnivora	Female	Not contraSurgical	Surgical	4	24.253517	0	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	4	1	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	4.89	0.9811321	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	5.63	0.9658019	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	6.23	0.9513869	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	6.8	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	6.8	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	6.93	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	6.97	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	6.97	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	7.44	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	7.44	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	7.56	0.9513869	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	7.72	0.9375987	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	7.94	0.9245765	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.07	0.9117352	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.08	0.9117352	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.21808	0.9117352	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.23	0.9117352	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.33	0.8992456	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.44	0.8992456	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.56	0.8992456	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.72	0.8869272	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.88	0.8869272	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.88	0.8869272	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	8.88	0.8869272	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	9.12	0.8746088	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	9.29	0.8631008	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	9.33	0.8631008	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	9.45	0.8631008	0

Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	9.57	0.8520354	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	9.59	0.84097	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.05	0.84097	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.16	0.8304579	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.250217	0.8304579	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.35	0.8304579	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.35	0.8304579	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.442738	0.8200771	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.53	0.8200771	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.63	0.8200771	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.63	0.8200771	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.63	0.8200771	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	10.85	0.8200771	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	11.34	0.8200771	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	11.35	0.8096964	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	11.440833	0.8096964	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	11.73	0.7994471	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	11.75017	0.7994471	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	11.83	0.7890647	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	12.14	0.7788171	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	12.21	0.7788171	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	12.477851	0.7689586	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	12.58	0.7591002	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	12.77996	0.7591002	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.26	0.7591002	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.26	0.7591002	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.44	0.749112	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.69	0.749112	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.7	0.749112	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.7	0.749112	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.88	0.749112	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	13.88	0.749112	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.18	0.749112	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.19	0.7392553	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.44838	0.7392553	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.5	0.7392553	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.76	0.7392553	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.84	0.7392553	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	14.88	0.7289878	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	15.008097	0.718863	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	15.02	0.7087382	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	15.17	0.6986134	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	15.21	0.6884885	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	15.51	0.6785104	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.02954	0.6785104	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.08	0.6688174	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.13	0.6591244	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.16	0.6494314	1

Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.69	0.6398809	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.75	0.6303305	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.87	0.6303305	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	16.98	0.6206331	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.0	0.6109357	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.11	0.6013898	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.26	0.591844	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.37	1590.5822981	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.41	83670.5727522	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.85	0.5633628	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.93	4980.5539735	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	17.94	0.5445841	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.01	0.5351947	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.19	0.5258053	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.22	0.5165807	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.24	0.5165807	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.40	18030.5165807	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.46	0.5070144	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.49	0.497448	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.54	9790.497448	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.65	53830.497448	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.74	0.4876942	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.74	46970.4779403	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.76	0.4687491	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.9	0.459558	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.9	0.450547	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	18.93	69370.4413522	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.03	94470.4321573	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.04	0.4229625	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.07	0.4229625	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.13	0.4229625	0
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.21	0.4133497	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.34	0.4037369	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.35	0.3941242	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.43	09570.3845114	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.54	0.3748986	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.59	0.3652858	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.6	0.355673	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.60	620.3460602	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.66	0.3364474	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.82	0.3268347	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.82	0.3174965	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	19.83	0.3078754	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	20.02	0.2985459	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	20.02	0.289499	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	20.03	930.2801603	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	20.16	0.2708217	1
Panthera	Carnivora	Female	Contracept	Surgical	Surgical	4	20.16	0.2617943	1

Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.204537	0.2524445	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.36	0.2430947	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.57	0.2337449	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.61	0.2243951	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.73	0.2150453	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.87	0.2056955	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	20.9336	0.1963457	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.14	0.1963457	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.14	0.1963457	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.30	0.1963457	0
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.35	0.1854376	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.64562	0.1745295	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.79	0.1636214	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	21.99	0.1527133	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.13347	0.1418052	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.43924	0.1308971	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.504183	0.119989	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.53	0.1090809	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.58	0.0981729	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.73	0.0872648	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.734747	0.0763567	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.77	0.0654486	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.80784	0.0545405	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.87	0.0436324	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.9	0.0327243	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.9	0.0245432	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	22.94	0.0122716	1
Panthera Carnivora	Female	ContraceptSurgical	Surgical	4	23.82	0	1

species	sex	effect_size	lower_ci	upper_ci
Equus ferus	Female	-0.100748	-0.209948	0.0084526
Rattus argentiventer	Female	0.0898071	-0.187389	0.3670029
Oryctolagus cuniculus	Female	0.2954442	0.1900747	0.4008138
Myodes glareolus	Male	0.3211605	0.1783447	0.4639764
Mus musculus	Female	0.0122664	-0.005927	0.0304602
Rattus norvegicus	Male	-0.108618	-0.150301	-0.066934
Rattus norvegicus	Female	-0.120063	-0.131656	-0.108471
Mus musculus	Male	0.0607128	0.0238605	0.0975652
Anolis sagrei	Female	0.1926795	0.0968563	0.2885026
Anolis sagrei	Male	-0.402511	-0.595665	-0.209356
Felis catus	Male	0.1740814	0.0803222	0.2678407
Felis catus	Female	0.0592732	-0.048091	0.1666374
Canis lupus	Female	0.0400766	0.0367993	0.0433539
Mesocricetus auratus	Male	-0.127157	-0.212262	-0.042053
Mesocricetus auratus	Female	-0.006305	-0.100549	0.0879393
Canis lupus	Male	0.0018304	-0.001376	0.0050374
Homo sapiens	Male	0.1935866	0.1476667	0.2395064
Equus ferus	Male	-0.012862	-0.040223	0.0144994
Trichosurus vulpecula	Female	0.1390624	0.0716856	0.2064393
Phascolarctos cinereus	Female	0.0661574	0.0366638	0.095651
Ovis aries	Male	0.7688479	0.4657989	1.0718968
Homo sapiens	Female	-0.012129	-0.014643	-0.009614
Odocoileus virginianus	Female	-0.262768	-0.417573	-0.107963
Oncorhynchus masou	Male	0.3814108	0.2647667	0.498055
Oncorhynchus nerka	Male	0.2690066	0.1337259	0.4042873
Oncorhynchus nerka	Female	0.3251546	0.216513	0.4337963
Vulpes vulpes	Female	0.0585616	-0.147419	0.2645419
Macaca fascicularis	Female	0.0552157	-0.026491	0.136922
Varecia rubra	Female	0.240288	0.0820619	0.3985141
Varecia rubra	Male	0.1884339	-0.037165	0.4140326
Varecia variegata	Female	0.2643908	0.021614	0.5071675
Varecia variegata	Male	0.1454413	-0.153068	0.4439501
Lamperta fluviatilis	Female	0.6314203	-0.042326	1.3051662
Lamperta fluviatilis	Male	0.8999091	0.2198005	1.5800176
Overall		0.1636006	0.0790842	0.248117

sub_measure	sex	effect_size	lower_ci	upper_ci
Cardiac function/ pathology	Male	-0.011173	-0.042907	0.0205615
Cardiac function/ pathology	Female	-0.018368	-0.053992	0.0172548
Cardiac size	Male	0.0898486	0.0566965	0.1230007
Cardiac size	Female	0.0867469	0.0592836	0.1142103
Cognition	Female	-0.106938	-0.16241	-0.051466
Cognition	Male	0.1083765	0.0347622	0.1819908
Frailty	Male	0.2790271	0.2357337	0.3223204
Immune function	Female	-1.379125	-1.536313	-1.221937
Metabolism	Female	-0.043186	-0.119464	0.0330913
Metabolism	Male	0.0208152	-0.072576	0.1142063
Muscle size	Male	0.1178583	0.037017	0.1986996
Muscle size	Female	-0.102262	-0.204823	0.0002992
Non-tumor pathology	Female	-0.063644	-0.103321	-0.023966
Non-tumor pathology	Male	0.1285648	0.0771615	0.1799681
Tumor non-mammary	Male	0.0730661	-0.072697	0.2188294
Sensory function	Male	0.0603366	-0.281174	0.4018476
Sensory function	Female	0.8379244	0.2395005	1.4363483
Strength/balance	Female	-0.031933	-0.161847	0.0979804
Strength/balance	Male	0.1572092	0.0571224	0.257296
Tumor mammary	Female	0.317038	0.2362048	0.3978713
Tumor non-mammary	Female	0.0280154	0.0020449	0.053986
Voluntary activity	Male	0.0636351	-0.006488	0.1337581
Voluntary activity	Female	-0.151126	-0.225143	-0.077108
Overall		0.1095354	0.0113908	0.20768

Sex	Controlled_treatments	Gonads_removed	Shamtreatment_moderator
Female	No	No	No
Female	No	No	No
Female	Yes	No	No
Female	Yes	No	No
Female	Yes	No	No
Female	Yes	No	No
Female	Yes	No	No
Female	Yes	No	No
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Male	No		No
Female	Yes	Yes	No
Male	Yes	Yes	No
Female	Yes	Yes	No
Male	Yes	Yes	No

Environment	Wild_or_semi_wild	effect_size	variance
Wild	Wild or Semi-wild	0.4650726	0.1081373
Wild	Wild or Semi-wild	1.1168474	0.0836541
Outdoor enclosure	Others (e.g., lab, farm)	0.5422639	0.0455011
Outdoor enclosure	Others (e.g., lab, farm)	0.2949776	0.1120535
Outdoor enclosure	Others (e.g., lab, farm)	-0.163153	0.1304166
Wild	Wild or Semi-wild	0.0097804	0.0306426
Wild	Wild or Semi-wild	-0.01784	0.0285767
Outdoor enclosure	Wild or Semi-wild	0.6317803	0.0055286
Outdoor enclosure	Wild or Semi-wild	0.2359586	0.0091615
Outdoor enclosure	Wild or Semi-wild	0.2228098	0.0044733
Outdoor enclosure	Others (e.g., lab, farm)	0.2264612	0.0075616
Outdoor enclosure	Others (e.g., lab, farm)	0.3950103	0.0066791
Laboratory	Others (e.g., lab, farm)	0.1961664	0.0317898
Laboratory	Others (e.g., lab, farm)	0.2454582	0.0338258
Laboratory	Others (e.g., lab, farm)	0.1511098	0.2684121
Laboratory	Others (e.g., lab, farm)	-0.118293	0.0549087
Laboratory	Others (e.g., lab, farm)	0.0421591	0.0549087
Laboratory	Others (e.g., lab, farm)	0.2403169	0.0549087
Laboratory	Others (e.g., lab, farm)	0.1443809	0.0549087
Laboratory	Others (e.g., lab, farm)	-0.073394	0.1484277
Laboratory	Others (e.g., lab, farm)	0.0465609	0.1084611
Laboratory	Others (e.g., lab, farm)	0.6543871	0.0779124
Laboratory	Others (e.g., lab, farm)	-0.061432	0.1050317
Wild	Wild or Semi-wild	0.133917	0.0045677
Wild	Wild or Semi-wild	-0.218046	0.0482718
Wild	Wild or Semi-wild	0.5768238	0.0105797
Wild	Wild or Semi-wild	0.2179722	0.0078173
Wild	Wild or Semi-wild	-0.094802	0.0091808
Wild	Wild or Semi-wild	-0.402511	0.0097121
Laboratory	Others (e.g., lab, farm)	0.1016838	0.056049
Laboratory	Others (e.g., lab, farm)	-0.015708	0.0844596
Domestic	Others (e.g., lab, farm)	0.8465438	0.0699712
Domestic	Others (e.g., lab, farm)	0.4866245	0.0487244
Domestic	Others (e.g., lab, farm)	0.3036858	0.0379844
Domestic	Others (e.g., lab, farm)	0.0547307	0.0330388
Domestic	Others (e.g., lab, farm)	0.2596295	0.0777912
Domestic	Others (e.g., lab, farm)	0.3680696	0.0955663
Domestic	Others (e.g., lab, farm)	1.0488686	0.0343637
Domestic	Others (e.g., lab, farm)	0.2749426	0.0349281
Domestic	Others (e.g., lab, farm)	0.0947146	0.0360154
Laboratory	Others (e.g., lab, farm)	-0.02239	0.0252822
Laboratory	Others (e.g., lab, farm)	-0.215811	0.0118668
Laboratory	Others (e.g., lab, farm)	-0.320324	0.0235739
Laboratory	Others (e.g., lab, farm)	-0.065089	0.0297562
Laboratory	Others (e.g., lab, farm)	-0.01287	0.0291141
Domestic	Others (e.g., lab, farm)	-0.022931	0.0037421
Domestic	Others (e.g., lab, farm)	0.1014525	0.0033581

Domestic	Others (e.g., lab, farm)	0.0513573 0.0075525
	Others (e.g., lab, farm)	0.0194036 0.0228106
Laboratory	Others (e.g., lab, farm)	-0.08909 0.3098154
Laboratory	Others (e.g., lab, farm)	-0.186756 0.1468978
Laboratory	Others (e.g., lab, farm)	-0.065546 0.1404652
Laboratory	Others (e.g., lab, farm)	0.0283104 0.004623
Laboratory	Others (e.g., lab, farm)	0.0415288 0.0043939
Domestic	Others (e.g., lab, farm)	0.0685845 0.003008
Domestic	Others (e.g., lab, farm)	0.1085986 0.0036794
Domestic	Others (e.g., lab, farm)	0.1408058 0.0001941
Domestic	Others (e.g., lab, farm)	0.2364689 0.0003134
Laboratory	Others (e.g., lab, farm)	-0.038273 0.0911382
Laboratory	Others (e.g., lab, farm)	-0.034533 0.0890365
Laboratory	Others (e.g., lab, farm)	0.1159813 0.0743028
Laboratory	Others (e.g., lab, farm)	0.0520054 0.0772672
Laboratory	Others (e.g., lab, farm)	-0.049244 0.0866019
Laboratory	Others (e.g., lab, farm)	0.155599 0.070847
Laboratory	Others (e.g., lab, farm)	-0.019202 0.0791247
Laboratory	Others (e.g., lab, farm)	0.0525716 0.0819911
Farm	Others (e.g., lab, farm)	0.0834862 0.0357059
Farm	Others (e.g., lab, farm)	1.51E-05 0.0012447
Farm	Others (e.g., lab, farm)	-0.009589 0.0002421
Domestic	Others (e.g., lab, farm)	0.7428351 0.042863
Domestic	Others (e.g., lab, farm)	0.1709454 0.0587244
Domestic	Others (e.g., lab, farm)	0.3153097 0.049717
Domestic	Others (e.g., lab, farm)	0.1127042 0.0562879
Domestic	Others (e.g., lab, farm)	0.2873619 0.0043359
Domestic	Others (e.g., lab, farm)	0.1808513 0.0049675
	Others (e.g., lab, farm)	0.233168 0.0094464
	Others (e.g., lab, farm)	0.2831364 0.0090686
	Others (e.g., lab, farm)	0.3011336 0.0510597
Wild	Wild or Semi-wild	0.3546892 0.0074034
Wild	Wild or Semi-wild	0.3561784 0.0044117
Wild	Wild or Semi-wild	0.0033686 0.006328
Wild	Wild or Semi-wild	0.1913253 0.0052427
Wild	Wild or Semi-wild	0.3633715 0.0111315
Wild	Wild or Semi-wild	0.2569187 0.0064872
Domestic	Others (e.g., lab, farm)	0.0042464 7.131E-06
Domestic	Others (e.g., lab, farm)	0.0412535 9.705E-06
Wild	Wild or Semi-wild	0.1043944 0.0034527
Wild	Wild or Semi-wild	0.1216426 0.0040588
Wild	Wild or Semi-wild	0.1438188 0.0012105
Wild	Wild or Semi-wild	0.1539592 0.0060968
Wild	Wild or Semi-wild	0.0661574 0.0002264
Laboratory	Others (e.g., lab, farm)	0.0154376 0.0430504
Laboratory	Others (e.g., lab, farm)	-0.069464 0.0335947
Wild	Wild or Semi-wild	0.4366147 0.0307245
Wild	Wild or Semi-wild	0.9371608 0.0923468

Wild	Wild or Semi-wild	1.1821869	0.0336491
Laboratory	Others (e.g., lab, farm)	0.4979788	0.0437639
	Others (e.g., lab, farm)	0.1786721	0.0411556
	Others (e.g., lab, farm)	0.1203236	0.0150841
	Others (e.g., lab, farm)	0.0747667	0.0166329
	Others (e.g., lab, farm)	0.0658882	0.0191203
	Others (e.g., lab, farm)	0.5250751	0.0739382
Domestic	Others (e.g., lab, farm)	-0.000462	0.0019262
Domestic	Others (e.g., lab, farm)	0.0660182	0.0023993
Domestic	Others (e.g., lab, farm)	0.1370566	0.0034396
Domestic	Others (e.g., lab, farm)	0.0390073	0.0034248
	Others (e.g., lab, farm)	-0.027262	9.705E-05
	Others (e.g., lab, farm)	-0.004131	3.666E-05
Laboratory	Others (e.g., lab, farm)	0.2209242	0.0006882
Domestic	Others (e.g., lab, farm)	0.3863136	0.0118829
Domestic	Others (e.g., lab, farm)	0.3056155	0.0240764
Domestic	Others (e.g., lab, farm)	0.2173851	0.0141764
Domestic	Others (e.g., lab, farm)	0.1294564	0.0105147
Site FP predation natur	Wild or Semi-wild	0.2314836	0.0062721
Site FC no predation	Others (e.g., lab, farm)	-0.253438	0.0061412
Site HC Bird predation	Wild or Semi-wild	0.1157788	0.0077255
Site FP Natural	Wild or Semi-wild	0.3290006	0.0046024
Site NC No predation	Others (e.g., lab, farm)	0.0960229	0.0093167
Site FC Bird predation	Wild or Semi-wild	0.0978901	0.0050176
Site HC Bird and snake	Wild or Semi-wild	-0.089842	0.0097642
Site Mc Bird and snake	Wild or Semi-wild	-0.029658	0.011686
Site FP natural	Wild or Semi-wild	0.2203409	0.0078401
Suburban chicago	Others (e.g., lab, farm)	-0.262768	0.0062384
Domestic	Others (e.g., lab, farm)	0.0668615	0.0205208
Domestic	Others (e.g., lab, farm)	0.4623446	0.039077
	Others (e.g., lab, farm)	-0.010023	5.967E-05
Laboratory	Others (e.g., lab, farm)	0.2339021	0.0047425
Laboratory	Others (e.g., lab, farm)	0.3814108	0.0035418
Laboratory	Others (e.g., lab, farm)	-0.263004	0.0151368
Experimental pond	Others (e.g., lab, farm)	0.2690066	0.1003997
Experimental pond	Others (e.g., lab, farm)	0.3251546	0.0756293
Wild	Wild or Semi-wild	0.0178741	0.0205463
Wild	Wild or Semi-wild	0.0721019	0.012097
Wild	Wild or Semi-wild	-0.011184	0.0032965
Various	Others (e.g., lab, farm)	0.012788	0.0010581
Various	Others (e.g., lab, farm)	0.113198	0.0014159
	Others (e.g., lab, farm)	0.0421269	0.0001418
	Others (e.g., lab, farm)	0.035475	0.0001247
Laboratory	Others (e.g., lab, farm)	0.6157037	0.0358186
	Others (e.g., lab, farm)	-0.116504	0.0010186
	Others (e.g., lab, farm)	0.0703606	0.0007658
	Others (e.g., lab, farm)	0.0592864	0.0016699
	Others (e.g., lab, farm)	-0.004795	4.486E-06

Laboratory	Others (e.g., lab, farm)	-0.007124 4.581E-06
	Others (e.g., lab, farm)	0.264126 0.0137482
	Others (e.g., lab, farm)	-0.047313 2.083E-05
	Wild or Semi-wild	0.0113442 0.0062598
	Wild or Semi-wild	0.031815 0.0034048
	Wild or Semi-wild	0.0607226 0.001877
Zoo	Others (e.g., lab, farm)	-0.028131 0.1275259
	Others (e.g., lab, farm)	-0.054279 0.1485539
	Others (e.g., lab, farm)	0.240288 0.0122178
	Others (e.g., lab, farm)	0.1884339 0.0185055
	Others (e.g., lab, farm)	0.2643908 0.0185172
	Others (e.g., lab, farm)	0.1454413 0.0177399
Lab but wild caught	Others (e.g., lab, farm)	0.5468596 0.1659318
Lab but wild caught	Others (e.g., lab, farm)	0.4882341 0.166822
Lab but wild caught	Others (e.g., lab, farm)	0.700813 0.150333
Lab but wild caught	Others (e.g., lab, farm)	1.2549409 0.1549287

sex	maturity_at_treatment	effect_size	variance
Male	1	0.151109810298101	0.268412097706264
Male	1	0.115981302478127	0.0743028191482723
Female	1	0.155598995530151	0.0708469950674001
Male	1	0.436614656993064	0.0307245157368493
Male	1	0.937160800831299	0.0923467944350608
Male	1	1.18218691647288	0.0336490514841703
Male	2	0.226461199389313	0.0075615693415762
Male	2	0.395010327973722	0.00667909222914907
Male	2	-0.0733942224808682	0.148427742333929
Female	2	0.046560911098004	0.108461083760289
Female	2	-0.0614319566102714	0.1050316948301
Male	2	0.101683791630506	0.0560490011883161
Male	2	0.8465437996333	0.0699712041998717
Female	2	-0.0223904778122175	0.0252821958323071
Male	2	0.0194035667604249	0.0228106261428438
Female	2	-0.186755899753666	0.146897791594443
Female	2	-0.0655459850551519	0.140465217729337
Female	2	-0.038272602115047	0.0911381573504247
Female	2	-0.0345325981770035	0.0890364861202757
Male	2	0.0520054340884807	0.0772671702277175
Female	2	-0.0192016713816374	0.0791247281928539
Male	2	0.233167961686273	0.00944643968373976
Male	2	0.283136443496694	0.00906857330368739
Male	2	0.301133621879531	0.051059694721988
Male	2	0.0154375743164519	0.04305038559229
Female	2	-0.0694635302534673	0.0335947428524755
Male	2	0.178672085960071	0.0411556454318954
Male	2	0.220924151495886	0.000688217545118311
Male	2	0.269006644555353	0.100399710209204
Female	2	0.325154649987403	0.0756292862211925
Female	2	0.264125956727077	0.0137482497920621
Female	2	0.546859565381145	0.165931808922511
Male	2	0.488234109438339	0.166822049730767
Female	2	0.700812971058077	0.150332978627619
Male	2	1.25494085159659	0.154928686658702
Female	3	-0.11829343222121	0.0549087365920938
Male	3	0.0421591252199934	0.0549087365920938
Female	3	0.2403168939567	0.0549087365920938
Male	3	0.144380940319603	0.0549087365920938
Male	3	0.486624526831797	0.0487243660222436
Female	3	0.0947145970197688	0.0360154250947016
Male	3	-0.0650889016376323	0.0297562423570872
Female	3	-0.012869722460678	0.0291141282562315
Female	4	0.465072645825282	0.10813729285993
Female	4	1.11684740834308	0.083654097495392
Female	4	0.542263867387207	0.0455011242108556
Female	4	0.294977622438245	0.112053545173248

Female	4	-0.163153041367866	0.130416597615203
Female	4	0.00978039059239798	0.0306426244960521
Female	4	-0.0178402927624237	0.0285766831424473
Female	4	0.631780299632668	0.0055285599304492
Female	4	0.196166375604818	0.0317898273941991
Female	4	0.245458201774346	0.0338257868198946
Male	4	0.654387121868779	0.0779124398417706
Female	4	0.13391704726664	0.00456769516739879
Female	4	-0.218046087477971	0.0482717872117917
Female	4	0.576823844197264	0.0105797434995355
Female	4	0.217972238098093	0.00781727433327735
Female	4	-0.0948019450238467	0.00918078383111898
Male	4	-0.402510882251623	0.00971211427230823
Male	4	-0.0157083243195757	0.0844595804199578
Male	4	0.303685777902918	0.0379844005506544
Female	4	1.04886862495584	0.0343636710131771
Female	4	0.27494261732413	0.0349280861186766
Male	4	-0.0890902914899285	0.309815378142999
Female	4	0.0283103652624681	0.0046229579490859
Female	4	0.0415287656907193	0.00439394462851361
Male	4	-0.0492439821346559	0.086601908344564
Female	4	0.0525715852766188	0.0819910836574232
Female	4	0.354689205235059	0.0074033804295866
Female	4	0.356178368344708	0.00441174856968661
Female	4	0.104394360180404	0.00345267702673648
Female	4	0.121642566792097	0.00405880004864421
Female	4	0.143818800417825	0.00121050620090711
Female	4	0.153959248555091	0.00609676439824472
Female	4	0.0661574080540204	0.000226442615356489
Female	4	0.497978804658607	0.0437639184066053
Male	4	0.120323570966753	0.0150841299872461
Male	4	0.0747667472318192	0.0166328609622638
Male	4	0.0658882321588486	0.0191203402867098
Female	4	0.525075117931871	0.0739381750063134
Female	4	-0.0272615089712875	9.70543458646551E-05
Female	4	-0.00413080703968748	3.66605321526581E-05
Female	4	0.233902106286405	0.00474252782876041
Female	4	-0.263004125922581	0.0151368076368756
Female	4	0.0178740941448428	0.0205463355624111
Female	4	0.0721019181982909	0.0120970034275109
Female	4	-0.0111836333833725	0.00329652115513478
Female	4	0.61570369452822	0.0358186461528415
Female	4	-0.116504493240747	0.00101861338957465
Female	4	0.0703605798116735	0.000765838582662888
Female	4	0.0592864211282206	0.00166988438897906
Female	4	-0.00479451940360131	4.48553637109652E-06
Female	4	-0.00712409051272265	4.5808425807845E-06
Female	4	-0.0473131631952401	2.08300243690832E-05

Female	4	0.0113441551846027	0.00625978662171172
Female	4	0.0318150326255667	0.00340478014065218
Female	4	0.0607225904973219	0.00187698471185031
Male	4	-0.0281314005508004	0.127525892400374
Male	4	-0.0542787792381971	0.148553914239662

species	phylogeny	order	Timing	Mean	SE	Lower
Addax nasomaculatus	Addax_nasomaculatus	Artiodactyl	Before maturity	21.756634	13.240369	-2.860207
Addax nasomaculatus	Addax_nasomaculatus	Artiodactyl	After maturity	5.9160514	13.15442	-18.01984
Aepyceros melampus	Aepyceros_melampus	Artiodactyl	Before maturity	78.68372	20.161066	42.361237
Aepyceros melampus	Aepyceros_melampus	Artiodactyl	After maturity	33.756951	21.99695	-4.896439
Ammotragus lervia	Ammotragus_lervia	Artiodactyl	Before maturity	-2.322664	6.9391406	-15.52149
Ammotragus lervia	Ammotragus_lervia	Artiodactyl	After maturity	-11.40623	9.9464533	-31.08307
Antilope cervicapra	Antilope_cervicapra	Artiodactyl	Before maturity	70.103062	14.691786	43.395565
Antilope cervicapra	Antilope_cervicapra	Artiodactyl	After maturity	59.890437	13.52587	35.51583
Aonyx cinereus	Aonyx_cinerea	Carnivora	Before maturity	5.5159869	9.6728758	-13.04049
Aonyx cinereus	Aonyx_cinerea	Carnivora	After maturity	-3.461079	8.9305618	-19.96791
Bison bison	Bison_bison	Artiodactyl	Before maturity	23.273013	11.823918	0.9429048
Bison bison	Bison_bison	Artiodactyl	After maturity	-0.687828	15.406363	-29.36034
Boselaphus tragocamelus	Boselaphus_tragocamelus	Artiodactyl	Before maturity	18.252211	28.5328	-28.11067
Boselaphus tragocamelus	Boselaphus_tragocamelus	Artiodactyl	After maturity	-25.29479	18.14955	-54.83188
Callithrix jacchus	Callithrix_jacchus	Primates	Before maturity	14.321903	19.371227	-17.7343
Callithrix jacchus	Callithrix_jacchus	Primates	After maturity	42.247895	14.444219	16.19328
Camelus dromedarius	Camelus_dromedarius	Artiodactyl	Before maturity	-11.65941	12.147686	-33.2645
Camelus dromedarius	Camelus_dromedarius	Artiodactyl	After maturity	-19.87591	12.032678	-41.03026
Capra hircus	Capra_hircus	Artiodactyl	Before maturity	-1.687662	3.2541313	-7.849491
Capra hircus	Capra_hircus	Artiodactyl	After maturity	-6.645266	5.7018615	-17.28508
Cavia porcellus	Cavia_porcellus	Rodentia	Before maturity	21.315359	12.804858	-1.731264
Cavia porcellus	Cavia_porcellus	Rodentia	After maturity	-2.873133	6.3624846	-14.58232
Cynomys ludovicianus	Cynomys_ludovicianus	Rodentia	Before maturity	-25.66371	14.308768	-49.21997
Cynomys ludovicianus	Cynomys_ludovicianus	Rodentia	After maturity	-2.038734	10.253422	-21.02812
Dama dama	Dama_dama	Artiodactyl	Before maturity	49.410925	22.026476	11.433131
Dama dama	Dama_dama	Artiodactyl	After maturity	30.168994	18.5911	-2.042059
Dolichotis patagonum	Dolichotis_patagonum	Rodentia	Before maturity	26.121177	16.329643	-3.71718
Dolichotis patagonum	Dolichotis_patagonum	Rodentia	After maturity	-4.716662	14.026384	-29.31206
Eidolon helvum	Eidolon_helvum	Chiroptera	Before maturity	20.315919	9.7907485	2.1357118
Eidolon helvum	Eidolon_helvum	Chiroptera	After maturity	7.7936397	7.1939144	-5.62166
Equus caballus	Equus_caballus	Perissodactyla	Before maturity	7.9374433	13.32224	-16.67409
Equus caballus	Equus_caballus	Perissodactyla	After maturity	-12.9907	9.5132546	-30.912
Felis catus	Felis_catus	Carnivora	Before maturity	9.3131576	16.436843	-18.37281
Felis catus	Felis_catus	Carnivora	After maturity	-2.797759	15.505791	-28.87476
Hydrochoerus hydrochaeris	Hydrochoerus_hydrochaeris	Rodentia	Before maturity	3.672518	8.5075867	-12.49388
Hydrochoerus hydrochaeris	Hydrochoerus_hydrochaeris	Rodentia	After maturity	-10.84141	11.254409	-31.69267
Kobus megaceros	Kobus_megaceros	Artiodactyl	Before maturity	37.504371	20.021286	2.8686453
Kobus megaceros	Kobus_megaceros	Artiodactyl	After maturity	-11.16211	14.87525	-36.09016
Lama glama	Lama_glama	Artiodactyl	Before maturity	-4.465387	8.1141417	-19.70827
Lama glama	Lama_glama	Artiodactyl	After maturity	-9.694164	8.5699366	-25.21439
Lemur catta	Lemur_catta	Primates	Before maturity	17.036301	8.5315482	0.8533951
Lemur catta	Lemur_catta	Primates	After maturity	6.1227334	6.6539213	-6.442444
Leptailurus serval	Leptailurus_serval	Carnivora	Before maturity	18.529959	9.3053536	1.1785443
Leptailurus serval	Leptailurus_serval	Carnivora	After maturity	20.335572	10.243042	1.6945086
Macaca mulatta	Macaca_mulatta	Primates	Before maturity	7.8298729	18.756173	-26.31564
Macaca mulatta	Macaca_mulatta	Primates	After maturity	47.216319	16.092539	19.060158
Macaca sylvanus	Macaca_sylvanus	Primates	Before maturity	55.76566	17.179036	26.241501

Macaca sylvanus	Macaca_sylvanus	Primates	After maturity	34.410222	13.239017	10.73342
Macropus fuliginosus	Macropus_fuliginosus	Diprotodori	Before maturity	31.586244	16.324979	2.4827917
Macropus fuliginosus	Macropus_fuliginosus	Diprotodori	After maturity	1.9186231	19.743919	-32.60712
Mandrillus sphinx	Mandrillus_sphinx	Primates	Before maturity	-1.607737	13.104737	-24.90155
Mandrillus sphinx	Mandrillus_sphinx	Primates	After maturity	7.4768438	11.306758	-14.02855
Mephitis mephitis	Mephitis_mephitis	Carnivora	Before maturity	-2.811223	6.0757468	-14.54071
Mephitis mephitis	Mephitis_mephitis	Carnivora	After maturity	-5.129055	8.2970576	-20.39802
Nasua nasua	Nasua_nasua	Carnivora	Before maturity	15.923972	6.661463	3.4956343
Nasua nasua	Nasua_nasua	Carnivora	After maturity	12.337954	7.22328	-1.272659
Notamacropus rufogr	Macropus_rufogriseus	Diprotodori	Before maturity	23.352344	8.0197608	8.6532854
Notamacropus rufogr	Macropus_rufogriseus	Diprotodori	After maturity	13.488391	6.4679603	1.9474881
Octodon degus	Octodon_degus	Rodentia	Before maturity	11.366897	15.507769	-15.12471
Octodon degus	Octodon_degus	Rodentia	After maturity	13.960584	8.6923173	-2.34074
Oryctolagus cuniculus	Oryctolagus_cuniculus	Lagomorpha	Before maturity	-6.199238	13.267994	-30.03892
Oryctolagus cuniculus	Oryctolagus_cuniculus	Lagomorpha	After maturity	1.8303272	11.116605	-18.27452
Oryx dammah	Oryx_dammah	Artiodactyla	Before maturity	31.809586	11.227689	10.508862
Oryx dammah	Oryx_dammah	Artiodactyla	After maturity	22.570879	10.599731	3.4549743
Osphranter rufus	Macropus_rufus	Diprotodori	Before maturity	28.615473	8.0453366	13.859154
Osphranter rufus	Macropus_rufus	Diprotodori	After maturity	8.2226081	9.7179192	-9.304142
Pan troglodytes	Pan_troglodytes	Primates	Before maturity	20.300392	18.223696	-10.81316
Pan troglodytes	Pan_troglodytes	Primates	After maturity	37.792206	10.814491	17.867874
Panthera leo	Panthera_leo	Carnivora	Before maturity	-9.885369	4.9160447	-19.2554
Panthera leo	Panthera_leo	Carnivora	After maturity	3.9615698	5.1849281	-6.244844
Papio hamadryas	Papio_hamadryas	Primates	Before maturity	11.327772	13.321858	-12.47367
Papio hamadryas	Papio_hamadryas	Primates	After maturity	22.513925	9.2809136	5.5477553
Pecari tajacu	Pecari_tajacu	Artiodactyla	Before maturity	5.1189462	11.36618	-15.55682
Pecari tajacu	Pecari_tajacu	Artiodactyla	After maturity	16.942383	15.895148	-11.37217
Procyon lotor	Procyon_lotor	Carnivora	Before maturity	37.45851	9.3799441	20.088965
Procyon lotor	Procyon_lotor	Carnivora	After maturity	22.766559	6.4742005	10.422246
Rousettus aegyptiacus	Rousettus_aegyptiacus	Chiroptera	Before maturity	-18.71355	10.343958	-36.6835
Rousettus aegyptiacus	Rousettus_aegyptiacus	Chiroptera	After maturity	-15.94301	10.216786	-34.8702
Saguinus oedipus	Saguinus_oedipus	Primates	Before maturity	11.85747	15.250717	-16.17863
Saguinus oedipus	Saguinus_oedipus	Primates	After maturity	3.7794487	9.8973553	-14.37885
Saimiri sciureus	Saimiri_sciureus	Primates	Before maturity	38.261596	18.159588	4.0408448
Saimiri sciureus	Saimiri_sciureus	Primates	After maturity	71.815304	22.309799	31.795525
Sapajus apella	Sapajus_apella	Primates	Before maturity	-28.61957	11.713311	-49.08429
Sapajus apella	Sapajus_apella	Primates	After maturity	6.6625338	13.848468	-18.48202
Suricata suricatta	Suricata_suricatta	Carnivora	Before maturity	13.724078	6.4637514	1.4676521
Suricata suricatta	Suricata_suricatta	Carnivora	After maturity	-5.806679	5.2398886	-15.70928
Tragelaphus oryx	Tragelaphus_oryx	Artiodactyla	Before maturity	53.199945	12.854026	29.742337
Tragelaphus oryx	Tragelaphus_oryx	Artiodactyla	After maturity	-1.0948	13.575663	-25.59721
Vicugna pacos	Vicugna_pacos	Artiodactyla	Before maturity	-7.343152	7.1623142	-20.85226
Vicugna pacos	Vicugna_pacos	Artiodactyla	After maturity	1.9883757	7.9015035	-12.83087
Vulpes vulpes	Vulpes_vulpes	Carnivora	Before maturity	32.745714	17.608209	1.0287742
Vulpes vulpes	Vulpes_vulpes	Carnivora	After maturity	30.113228	16.480076	0.2056154

Upper

48.160666
32.635259
120.73007
81.603562
11.782133
9.364953
102.11974
88.632211
25.525453
15.51396
47.195186
31.149286
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26.734307
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79.732756
29.03934
7.5163374
18.251978
70.317034
65.114678

analysisCause	genCause	specificCause	Sex	profdeaths (non contract)
trauma	Behaviour	Accidental	Female	908
trauma	Behaviour	Intraspecific	Female	750
trauma	Behaviour	Predator	Female	654
trauma	Behaviour	Self-inflicted	Female	649
trauma	Behaviour	Interspecific	Female	263
trauma	Behaviour	Malicious	Female	227
trauma	Behaviour	Parental behavior	Female	118
trauma	Behaviour	Dam inflicted	Female	85
trauma	Behaviour	Sire inflicted	Female	82
trauma	Behaviour	Reproductive encounter	Female	55
trauma	Behaviour	Competition for mate	Female	52
trauma	Behaviour	Human inflicted	Female	13
infectDisea	Infectious	Bacterial	Female	1723
infectDisea	Infectious	Metazoan Parasite	Female	302
infectDisea	Infectious	Viral	Female	164
infectDisea	Infectious	Fungal	Female	37
infectDisea	Infectious	Protozoal	Female	145
nonInfectD	Non-infect	Geriatric	Female	2004
nonInfectD	Non-infect	Neoplasia	Female	1024
nonInfectD	Non-infect	Degenerative	Female	863
nonInfectD	Non-infect	Metabolic	Female	765
nonInfectD	Non-infect	Reproductive complications	Female	595
nonInfectD	Non-infect	Nutrition	Female	438
nonInfectD	Non-infect	Congenital malformation	Female	208
nonInfectD	Non-infect	Toxicity	Female	165
chronDisea	Chronic dis	Chronic disease	Female	2923
other	Unknown/	Undetermined	Female	36340
other	Unknown/	Adverse Environmental Cond	Female	815
other	Unknown/	Parental neglect	Female	759
other	Unknown/	Indeterminate	Female	579
other	Unknown/	Behavior	Female	294
other	Unknown/	Natural Event	Female	281
other	Unknown/	Stranded	Female	135
trauma	Behaviour	Accidental	Male	901
trauma	Behaviour	Intraspecific	Male	822
trauma	Behaviour	Self-inflicted	Male	565
trauma	Behaviour	Predator	Male	518
trauma	Behaviour	Interspecific	Male	277
trauma	Behaviour	Malicious	Male	212
trauma	Behaviour	Parental behavior	Male	147
trauma	Behaviour	Competition for mate	Male	143
trauma	Behaviour	Dam inflicted	Male	105
trauma	Behaviour	Sire inflicted	Male	76
trauma	Behaviour	Human inflicted	Male	22
trauma	Behaviour	Reproductive encounter	Male	11
infectDisea	Infectious	Bacterial	Male	1483
infectDisea	Infectious	Metazoan Parasite	Male	245

infectDisea	Infectious Viral	Male	211
infectDisea	Infectious Fungal	Male	50
infectDisea	Infectious Protozoal	Male	139
nonInfectD	Non-infect Geriatric	Male	1575
nonInfectD	Non-infect Degenerative	Male	826
nonInfectD	Non-infect Metabolic	Male	719
nonInfectD	Non-infect Neoplasia	Male	665
nonInfectD	Non-infect Nutrition	Male	403
nonInfectD	Non-infect Congenital malformation	Male	236
nonInfectD	Non-infect Toxicity	Male	122
nonInfectD	Non-infect Reproductive complications	Male	76
chronDisea	Chronic disChronic disease	Male	2530
other	Unknown/Undetermined	Male	34630
other	Unknown/Parental neglect	Male	984
other	Unknown/Adverse Environmental Cond	Male	801
other	Unknown/Indeterminate	Male	550
other	Unknown/Behavior	Male	354
other	Unknown/Natural Event	Male	241
other	Unknown/Stranded	Male	138

Percentage.mortality

23.54771784
19.45020747
16.96058091
16.83091286
6.820539419
5.886929461
3.060165975
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8.89919865
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100
91.86163722
2.610218049
2.124781155
1.45896334
0.939041859
0.639291209
0.366067165

Study	Sex	Controlled_treatments	Shamtreatment_moderator
Kirkpatrick	Female	No	No
Kirkpatrick	Female	No	No
Jacob et al	Female	Yes	No
Jacob et al	Female	Yes	No
Jacob et al	Female	Yes	No
Jacob et al	Female	Yes	No
Jacob et al	Female	Yes	No
Twigg et al	Female	Yes	No
Twigg et al	Female	Yes	No
Twigg et al	Female	Yes	No
Gipps and	Male	Yes	Yes
Gipps and	Male	Yes	Yes
Zakeri et a	Female	Yes	No
Zakeri et a	Female	Yes	Yes
Dorner 197	Male	Yes	No
Asdell et a	Female	Yes	No
Asdell et a	Male	Yes	No
Asdell and	Female	Yes	No
Asdell and	Male	Yes	No
Arriola Ap	Male	Yes	Yes
Arriola Ap	Female	Yes	Yes
Benedusi e	Male	Yes	Yes
Cargil et al	Female	Yes	No
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox and Ca	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Reedy et al	Female	Yes	Yes
Reedy et al	Male	Yes	Yes
Drori and	Male	Yes	No
Garratt et	Male	Yes	Yes
Hamilton e	Male	No	No
Hamilton e	Male	No	No
Hamilton e	Male	No	No
Hamilton e	Female	No	No
Hamilton e	Female	No	No
Hamilton e	Male	No	No
Waters et ;	Female	No	No
Waters et ;	Female	No	No
Waters et ;	Female	No	No
Holland et	Female	Yes	No
Kirkman ar	Male	No	No
Kirkman ar	Female	No	No
Sichuk 196	Male	Yes	Yes
Sichuk 196	Female	Yes	Yes
Mitchel et	Male	No	No
Mitchel et	Female	No	No

Moore et al Male	No	No
Nieschlag et Male	No	No
Slonaker 1 Male	Yes	No
Slonaker 1 Female	Yes	No
Slonaker 1 Female	Yes	No
Storer et al Female	Yes	No
Storer et al Female	Yes	No
Hoffman et Male	No	No
Hoffman et Female	No	No
Hoffman et Male	No	No
Hoffman et Female	No	No
Mason et al Female	Yes	No
Mason et al Female	Yes	No
Talbert et al Male	Yes	Yes
Talbert et al Male	Yes	Yes
Talbert et al Male	Yes	Yes
Talbert et al Female	Yes	Yes
Talbert et al Female	Yes	Yes
Talbert et al Female	Yes	Yes
Tapprest et Male	No	No
Tapprest et Male	No	No
Tapprest et Male	No	No
Hamilton 1 Male	No	No
Hamilton 1 Female	No	No
Hamilton 1 Male	No	No
Hamilton 1 Female	No	No
Huang et al Male	No	No
Huang et al Female	No	No
Min et al 2 Male	No	No
Min et al 2 Male	No	No
Min et al 2 Male	No	No
Williams et Female	Yes	No
Williams et Female	Yes	Yes
Williams et Female	Yes	No
Williams et Female	Yes	Yes
Williams et Female	Yes	No
Williams et Female	Yes	Yes
Urfer et al Male	No	No
Urfer et al Female	No	No
Ramsey 20 Female	Yes	Yes
Ramsey 20 Female	Yes	Yes
Ramsey 20 Female	Yes	Yes
Ramsey 20 Female	Yes	Yes
Ramsey et Female	Yes	Yes
Muhlock 1 Male	Yes	No
Muhlock 1 Female	Yes	No
Jewel 1997 Male	Yes	No
Jewel 1997 Male	Yes	No

Jewel 1997	Male	Yes	No
Iwasa et al	Female	Yes	Yes
Hamilton a	Male	No	No
Hamilton a	Male	No	No
Hamilton a	Male	No	No
Hamilton a	Male	No	No
Hamilton a	Female	No	No
Oneil et al	Male	No	No
Oneil et al	Female	No	No
Oneil et al	Male	No	No
Oneil et al	Female	No	No
Wilson et a	Female	No	No
Wilson et a	Female	No	No
Cheng 201	Male	Yes	Yes
Bronson 15	Male	No	No
Bronson 15	Female	No	No
Bronson 15	Male	No	No
Bronson 15	Female	No	No
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Cox et al 2	Female	Yes	Yes
Skinner 20	Female	Yes	Yes
Kent et al	Male	No	No
Kent et al	Female	No	No
Iversen et	Female	No	No
Sato et al	Female	Yes	Yes
Aida et al	Male	Yes	Yes
Pullinger	Female	Yes	No
Robertson	Male	No	No
Robertson	Female	No	No
Saunders e	Female	Yes	No
Saunders e	Female	No	Yes
Collins an	Female	No	No
Urfer et al	Male	No	No
Urfer et al	Male	No	No
Ossewaard	Female	No	No
Ossewaard	Female	No	No
Hotchkiss	Female	Yes	Yes
Rocca et al	Female	No	No
Rocca et al	Female	No	No
Rocca et al	Female	No	No
Howard et	Female	No	No

Howard et Female	No	No
Phelan 199Female	Yes	Yes
Manson et Female	No	No
Deleuze et Female	No	No
Deleuze et Female	No	No
Deleuze et Female	No	No
Wang et al Male	Yes	Yes
Wang et al Male	Yes	Yes
Tidiere 201Female	No	No
Tidiere 201Male	No	No
Tidiere 201Female	No	No
Tidiere 201Male	No	No
Larsen196Female	Yes	No
Larsen196Male	Yes	No
Larsen 197Female	Yes	No
Larsen 197Male	Yes	No

Wild_or_semi_wild	effect_size	variance
Wild or Semi-wild	0.4650726	0.1081373
Wild or Semi-wild	1.1168474	0.0836541
Others (e.g., lab, farm)	0.5422639	0.0455011
Others (e.g., lab, farm)	0.2949776	0.1120535
Others (e.g., lab, farm)	-0.163153	0.1304166
Wild or Semi-wild	0.0097804	0.0306426
Wild or Semi-wild	-0.01784	0.0285767
Wild or Semi-wild	0.6317803	0.0055286
Wild or Semi-wild	0.2359586	0.0091615
Wild or Semi-wild	0.2228098	0.0044733
Others (e.g., lab, farm)	0.2264612	0.0075616
Others (e.g., lab, farm)	0.2887805	0.0073498
Others (e.g., lab, farm)	0.1961664	0.0317898
Others (e.g., lab, farm)	0.2454582	0.0338258
Others (e.g., lab, farm)	0.1511098	0.2684121
Others (e.g., lab, farm)	-0.118293	0.0549087
Others (e.g., lab, farm)	0.0421591	0.0549087
Others (e.g., lab, farm)	0.2403169	0.0549087
Others (e.g., lab, farm)	0.1443809	0.0549087
Others (e.g., lab, farm)	-0.073394	0.1484277
Others (e.g., lab, farm)	0.0465609	0.1084611
Others (e.g., lab, farm)	0.6543871	0.0779124
Others (e.g., lab, farm)	-0.061432	0.1050317
Wild or Semi-wild	0.133917	0.0045677
Wild or Semi-wild	-0.218046	0.0482718
Wild or Semi-wild	0.5768238	0.0105797
Wild or Semi-wild	0.2179722	0.0078173
Wild or Semi-wild	-0.094802	0.0091808
Wild or Semi-wild	-0.402511	0.0097121
Others (e.g., lab, farm)	0.1016838	0.056049
Others (e.g., lab, farm)	-0.015708	0.0844596
Others (e.g., lab, farm)	0.8465438	0.0699712
Others (e.g., lab, farm)	0.4866245	0.0487244
Others (e.g., lab, farm)	0.3036858	0.0379844
Others (e.g., lab, farm)	0.0547307	0.0330388
Others (e.g., lab, farm)	0.2596295	0.0777912
Others (e.g., lab, farm)	0.3680696	0.0955663
Others (e.g., lab, farm)	0.9427343	0.0352267
Others (e.g., lab, farm)	0.2749426	0.0349281
Others (e.g., lab, farm)	0.0947146	0.0360154
Others (e.g., lab, farm)	-0.02239	0.0252822
Others (e.g., lab, farm)	-0.215811	0.0118668
Others (e.g., lab, farm)	-0.320324	0.0235739
Others (e.g., lab, farm)	-0.065089	0.0297562
Others (e.g., lab, farm)	-0.01287	0.0291141
Others (e.g., lab, farm)	-0.022931	0.0037421
Others (e.g., lab, farm)	0.1014525	0.0033581

Others (e.g., lab, farm)	0.0513573 0.0075525
Others (e.g., lab, farm)	0.0194036 0.0228106
Others (e.g., lab, farm)	-0.08909 0.3098154
Others (e.g., lab, farm)	-0.186756 0.1468978
Others (e.g., lab, farm)	-0.065546 0.1404652
Others (e.g., lab, farm)	0.0283104 0.004623
Others (e.g., lab, farm)	0.0415288 0.0043939
Others (e.g., lab, farm)	0.0685845 0.003008
Others (e.g., lab, farm)	0.1085986 0.0036794
Others (e.g., lab, farm)	0.1408058 0.0001941
Others (e.g., lab, farm)	0.2364689 0.0003134
Others (e.g., lab, farm)	-0.038273 0.0911382
Others (e.g., lab, farm)	-0.034533 0.0890365
Others (e.g., lab, farm)	0.1159813 0.0743028
Others (e.g., lab, farm)	0.0520054 0.0772672
Others (e.g., lab, farm)	-0.049244 0.0866019
Others (e.g., lab, farm)	0.155599 0.070847
Others (e.g., lab, farm)	-0.019202 0.0791247
Others (e.g., lab, farm)	0.0525716 0.0819911
Others (e.g., lab, farm)	0.0834862 0.0357059
Others (e.g., lab, farm)	1.51E-05 0.0012447
Others (e.g., lab, farm)	-0.009589 0.0002421
Others (e.g., lab, farm)	0.7428351 0.042863
Others (e.g., lab, farm)	0.1709454 0.0587244
Others (e.g., lab, farm)	0.3153097 0.049717
Others (e.g., lab, farm)	0.1127042 0.0562879
Others (e.g., lab, farm)	0.2873619 0.0043359
Others (e.g., lab, farm)	0.1808513 0.0049675
Others (e.g., lab, farm)	0.233168 0.0094464
Others (e.g., lab, farm)	0.2831364 0.0090686
Others (e.g., lab, farm)	0.3011336 0.0510597
Wild or Semi-wild	0.3546892 0.0074034
Wild or Semi-wild	0.3561784 0.0044117
Wild or Semi-wild	0.0033686 0.006328
Wild or Semi-wild	0.1913253 0.0052427
Wild or Semi-wild	0.3633715 0.0111315
Wild or Semi-wild	0.2569187 0.0064872
Others (e.g., lab, farm)	0.0042464 7.131E-06
Others (e.g., lab, farm)	0.0412535 9.705E-06
Wild or Semi-wild	0.1043944 0.0034527
Wild or Semi-wild	0.1216426 0.0040588
Wild or Semi-wild	0.1438188 0.0012105
Wild or Semi-wild	0.1539592 0.0060968
Wild or Semi-wild	0.0661574 0.0002264
Others (e.g., lab, farm)	0.0154376 0.0430504
Others (e.g., lab, farm)	-0.069464 0.0335947
Wild or Semi-wild	0.4366147 0.0307245
Wild or Semi-wild	0.9371608 0.0923468

Wild or Semi-wild	1.1821869 0.0336491
Others (e.g., lab, farm)	0.4979788 0.0437639
Others (e.g., lab, farm)	0.1786721 0.0411556
Others (e.g., lab, farm)	0.1203236 0.0150841
Others (e.g., lab, farm)	0.0747667 0.0166329
Others (e.g., lab, farm)	0.0658882 0.0191203
Others (e.g., lab, farm)	0.5250751 0.0739382
Others (e.g., lab, farm)	-0.000462 0.0019262
Others (e.g., lab, farm)	0.0660182 0.0023993
Others (e.g., lab, farm)	0.1370566 0.0034396
Others (e.g., lab, farm)	0.0390073 0.0034248
Others (e.g., lab, farm)	-0.027262 9.705E-05
Others (e.g., lab, farm)	-0.004131 3.666E-05
Others (e.g., lab, farm)	0.2209242 0.0006882
Others (e.g., lab, farm)	0.3863136 0.0118829
Others (e.g., lab, farm)	0.3056155 0.0240764
Others (e.g., lab, farm)	0.2173851 0.0141764
Others (e.g., lab, farm)	0.1294564 0.0105147
Wild or Semi-wild	0.2314836 0.0062721
Others (e.g., lab, farm)	-0.253438 0.0061412
Wild or Semi-wild	0.1157788 0.0077255
Wild or Semi-wild	0.3290006 0.0046024
Others (e.g., lab, farm)	0.0960229 0.0093167
Wild or Semi-wild	0.0978901 0.0050176
Wild or Semi-wild	-0.089842 0.0097642
Wild or Semi-wild	-0.029658 0.011686
Wild or Semi-wild	0.2203409 0.0078401
Others (e.g., lab, farm)	-0.262768 0.0062384
Others (e.g., lab, farm)	0.0668615 0.0205208
Others (e.g., lab, farm)	0.4623446 0.039077
Others (e.g., lab, farm)	-0.010023 5.967E-05
Others (e.g., lab, farm)	0.2339021 0.0047425
Others (e.g., lab, farm)	0.3814108 0.0035418
Others (e.g., lab, farm)	-0.263004 0.0151368
Others (e.g., lab, farm)	0.2690066 0.1003997
Others (e.g., lab, farm)	0.3251546 0.0756293
Wild or Semi-wild	0.0178741 0.0205463
Wild or Semi-wild	0.0721019 0.012097
Wild or Semi-wild	-0.011184 0.0032965
Others (e.g., lab, farm)	0.012788 0.0010581
Others (e.g., lab, farm)	0.113198 0.0014159
Others (e.g., lab, farm)	0.0421269 0.0001418
Others (e.g., lab, farm)	0.035475 0.0001247
Others (e.g., lab, farm)	0.6157037 0.0358186
Others (e.g., lab, farm)	-0.116504 0.0010186
Others (e.g., lab, farm)	0.0703606 0.0007658
Others (e.g., lab, farm)	0.0592864 0.0016699
Others (e.g., lab, farm)	-0.004795 4.486E-06

Others (e.g., lab, farm)	-0.007124	4.581E-06
Others (e.g., lab, farm)	0.264126	0.0137482
Others (e.g., lab, farm)	-0.047313	2.083E-05
Wild or Semi-wild	0.0113442	0.0062598
Wild or Semi-wild	0.031815	0.0034048
Wild or Semi-wild	0.0607226	0.001877
Others (e.g., lab, farm)	-0.028131	0.1275259
Others (e.g., lab, farm)	-0.054279	0.1485539
Others (e.g., lab, farm)	0.240288	0.0122178
Others (e.g., lab, farm)	0.1884339	0.0185055
Others (e.g., lab, farm)	0.2643908	0.0185172
Others (e.g., lab, farm)	0.1454413	0.0177399
Others (e.g., lab, farm)	0.5468596	0.1659318
Others (e.g., lab, farm)	0.4882341	0.166822
Others (e.g., lab, farm)	0.700813	0.150333
Others (e.g., lab, farm)	1.2549409	0.1549287

species	pre_post	effect_size	variance
Addax nas̃pre	0.1958729	0.0120107	
Aepyceros pre	0.5781491	0.0128683	
Ammotrag pre	-0.023849	0.0050292	
Antilope c̃pre	0.5307649	0.00759	
Aonyx cinepre	0.0532732	0.0084485	
Bison bisorpre	0.207914	0.0095846	
Boselaphu:pre	0.1649019	0.0594369	
Callithrix j pre	0.1333476	0.028756	
Camelus d̃pre	-0.12521	0.0189473	
Capra hirc̃pre	-0.017251	0.0011242	
Cavia porc̃pre	0.1929052	0.0111876	
Cynomys l̃pre	-0.297419	0.0374441	
Dama dampre	0.4007619	0.0222111	
Dolichotis pre	0.2313736	0.0166172	
Eidolon he pre	0.1841628	0.0067688	
Equus cab̃pre	0.075217	0.0159745	
Felis catus pre	0.0866139	0.0233875	
Hydrochoepre	0.0356465	0.0068795	
Kobus megpre	0.3156589	0.020899	
Lama glampre	-0.046445	0.0071757	
Lemur cattpre	0.1571685	0.0054504	
Leptailuruspre	0.1692046	0.0063925	
Macaca m̃pre	0.0725309	0.0310343	
Macaca sylpre	0.4412087	0.0131669	
Macropus pre	0.2718358	0.0158147	
Mandrillus pre	-0.01757	0.0184426	
Mephitis r̃pre	-0.029223	0.0039996	
Nasua nas̃pre	0.1472866	0.0033465	
Notamacrc̃pre	0.2094681	0.0041672	
Octodon d̃pre	0.1060338	0.0195454	
Oryctolagupre	-0.065905	0.0201521	
Oryx damnp̃pre	0.2755767	0.007197	
Osphrante:pre	0.2512998	0.0039951	
Pan trogl̃̃pre	0.1831017	0.0227882	
Panthera l pre	-0.104289	0.0030847	
Papio ham pre	0.1065596	0.0142713	
Pecari taja pre	0.0482519	0.011873	
Procyon lõpre	0.3173736	0.0045582	
Rousettus pre	-0.207711	0.0166276	
Saguinus õpre	0.1117464	0.0187403	
Saimiri sci pre	0.3233102	0.0174486	
Sapajus ap̃pre	-0.338484	0.0269349	
Suricata sup̃pre	0.1285136	0.0032197	
Tragelaphu:pre	0.4256334	0.0071034	
Vicugna pap̃pre	-0.076788	0.006069	
Vulpes vul pre	0.2822644	0.0175173	
Addax nas̃post	0.056585	0.0158124	

Aepyceros post	0.2883846 0.0266848
Ammotrag post	-0.121482 0.0125335
Antilope cεpost	0.4688547 0.0072999
Aonyx cinepost	-0.035574 0.0087446
Bison bisorpost	-0.008198 0.0244236
Boselaphu:post	-0.294652 0.0594074
Callithrix j post	0.3520168 0.0106457
Camelus dīpost	-0.22266 0.0228983
Capra hircūpost	-0.068988 0.0037759
Cavia porcūpost	-0.02947 0.0043489
Cynomys lūpost	-0.02161 0.0110239
Dama dampost	0.2627959 0.0206474
Dolichotis post	-0.048941 0.0216479
Eidolon he post	0.0742336 0.0045369
Equus cabεpost	-0.140327 0.012584
Felis catus post	-0.030825 0.0263098
Hydrochoepost	-0.115166 0.0161029
Kobus megpost	-0.120664 0.0287437
Lama glampost	-0.102767 0.0088996
Lemur cattpost	0.0592433 0.0039909
Leptailurus:post	0.1843756 0.0076064
Macaca mīpost	0.3841384 0.0130716
Macaca sylpost	0.2936985 0.0105955
Macropus `post	0.0160428 0.0374555
Mandrillus post	0.0709014 0.0121154
Mephitis rpost	-0.053289 0.0078821
Nasua nasūpost	0.1159015 0.0042557
Notamacrcpost	0.1260892 0.0031212
Octodon dīpost	0.129205 0.0062576
Oryctolagupost	0.0167017 0.0129588
Oryx damnpost	0.202992 0.0076017
Osphrante:post	0.078636 0.0080981
Pan troglorpost	0.318948 0.0061727
Panthera l post	0.0386562 0.002606
Papio ham post	0.2023504 0.0058338
Pecari taja post	0.1547224 0.0183577
Procyon lo:post	0.2044963 0.0030024
Rousettus post	-0.174272 0.0150403
Saguinus o post	0.0368468 0.0093802
Saimiri sci post	0.5404714 0.016816
Sapajus ap post	0.0634613 0.0175957
Suricata supost	-0.059896 0.0031199
Tragelaphūpost	-0.011935 0.0189218
Vicugna papost	0.0192016 0.0061413
Vulpes vul post	0.2622992 0.0160706

measurement_type	sex	effect_size	lower_ci	upper_ci
Cardiac fibrosis	Male	0.0723937	-0.072828	0.2176153
Cardiac fibrosis	Female	-0.070816	-0.2679	0.1262671
E/A ratio	Male	-0.01029	-0.061225	0.0406446
E/A ratio	Female	-0.029636	-0.103136	0.0438649
Ejection fraction	Male	0.0635496	0.0057264	0.1213729
Ejection fraction	Female	-0.034083	-0.090343	0.0221774
Fractional shortening	Male	0.0048254	-0.097921	0.1075718
Fractional shortening	Female	-0.121577	-0.213019	-0.030134
Left Ventricular Isovolu	Male	-0.180548	-0.258094	-0.103002
Left Ventricular Isovolu	Female	0.1280934	0.0440661	0.2121207
Cardiomyocyte size	Male	-0.073544	-0.16536	0.0182729
Cardiomyocyte size	Female	0.1798071	0.0703327	0.2892815
Heart size	Male	0.0729438	-0.008091	0.1539785
Heart size	Female	0.1783382	0.1366413	0.2200352
Left ventricle size	Male	0.1242107	0.0846501	0.1637713
Left ventricle size	Female	-0.003842	-0.042555	0.0348709
Autoshaping learning te	Female	-1.173462	-3.473335	1.126411
Barnes maze test	Male	0.9282467	0.5170505	1.3394429
Inhibitory avoidance tes	Female	0.7739757	-0.433524	1.9814755
Morris water maze	Female	-0.170976	-0.274331	-0.067621
Morris water maze	Male	0.0405661	-0.041543	0.1226751
Novel object recognitior	Male	0.2803338	0.0986451	0.4620225
Novel object recognitior	Female	-0.051342	-0.27512	0.1724354
RAM memory test	Female	0.071849	-0.026639	0.1703365
T maze test	Female	-0.290332	-0.425348	-0.155316
Water radial arm maze t	Female	0.2361663	-0.035834	0.5081665
Y maze testing	Female	-0.325292	-0.485314	-0.165271
Frailty score	Male	0.2790271	0.2357337	0.3223204
T cell function test	Female	-1.379125	-1.536313	-1.221937
Energy expenditure	Female	-0.294496	-0.456803	-0.13219
Energy expenditure	Male	-0.022247	-0.159336	0.1148422
Glucose tolerance	Male	0.0018865	-0.244003	0.247776
Glucose tolerance	Female	-0.087467	-0.236924	0.0619903
Insulin sensitivity	Female	0.0860645	-0.019849	0.1919778
Insulin sensitivity	Male	0.0788141	-0.070416	0.2280439
Quadriceps size	Male	0.146053	0.0227901	0.269316
Quadriceps size	Female	-0.106164	-0.231293	0.0189648
Skeletal muscle fiber siz	Male	0.0965772	-0.010512	0.2036664
Skeletal muscle fiber siz	Female	-0.094273	-0.273301	0.0847545
Cardiac pathology	Female	0.0018267	-0.105871	0.1095242
Kidney pathology	Male	0.1271437	0.075517	0.1787705
Kidney pathology	Female	-0.073311	-0.116579	-0.030043
Polyarteritis	Female	-0.438995	-0.915005	0.037014
Proportion with tumors	Male	-0.016583	-0.293843	0.2606778
Liver pathology	Male	0.2450459	0.0657399	0.4243518
Liver pathology	Female	0.0349345	-0.208871	0.2787396
Total non-neoplastic les	Female	-0.039554	-0.402762	0.3236547

Smell preference	Male	0.0014758 -0.408842 0.4117932
Vision presence of catar	Female	0.8379244 0.2395005 1.4363483
Vision presence of catar	Male	0.193042 -0.423058 0.8091416
Balance on a dowel	Female	0.14966 -0.120324 0.4196442
Grip strength	Male	0.0778748 -0.172137 0.3278868
Grip strength	Female	-0.785889 -1.111696 -0.460081
Rotarod	Male	0.210368 -0.013967 0.4347031
Rotarod	Female	-0.144463 -0.653817 0.3648899
Treamill	Male	0.1605386 0.0354974 0.2855798
Treamill	Female	0.1244752 -0.051598 0.300548
Mammary pathology	Female	0.317038 0.2362048 0.3978713
Adrenal-Cortical adeno	Female	-0.937573 -1.706149 -0.168998
Harderian adenoma	Female	-0.802771 -1.586175 -0.019367
Nonthymic lymphosarc	Female	0.5989793 0.3225451 0.8754135
Pituitary tumors	Female	0.653704 0.2084738 1.0989342
Proportion with hypoph	Male	-0.484349 -0.885237 -0.083461
Proportion with tumors	Female	0.0281612 8.311E-05 0.0562393
Pulmonary adenoma	Female	-0.128786 -0.288963 0.0313902
Reticulum cell sarcoma	Female	-0.060088 -0.164774 0.0445988
Superfic. skin & subcut	Female	-0.478853 -0.783462 -0.174244
Thymic lymphomas	Female	0.3565131 0.1937942 0.5192321
Open field test	Male	0.1490752 -0.039757 0.3379071
Open field test	Female	-0.143756 -0.2914 0.0038872
Total activity dark perio	Female	-0.516443 -0.865583 -0.167304
Total activity dark perio	Male	0.0325213 -0.440484 0.5055262
Voluntary activity asses	Male	0.0177286 -0.148451 0.1839081
Voluntary activity asses	Female	-0.062344 -0.157984 0.0332955
Voluntary wheel running	Male	0.0592179 -0.026963 0.145399
Voluntary wheel running	Female	-0.519648 -0.748325 -0.290971
Overall		0.1095354 0.0113908 0.20768

species	category	effect_size	variance	abs_effect_size
Addax nasomaculatus	M surgical/F normal	-0.118458	0.0060417	0.12277039166199
Alouatta caraya	M surgical/F normal	-0.004996	0.0173471	0.105163667216811
Aonyx cinerea	M surgical/F normal	0.0741615	0.0048959	0.084550429146099
Callithrix jacchus	M surgical/F normal	0.3034143	0.0088295	0.30344559639674
Cavia porcellus	M surgical/F normal	0.0016466	0.0030967	0.044420378566299
Cynomys ludovicianus	M surgical/F normal	-0.04981	0.0083583	0.083511686459301
Eidolon helvum	M surgical/F normal	-0.061408	0.002975	0.068518334751979
Erythrocebus patas	M surgical/F normal	-0.195744	0.0184102	0.204796061085591
Hydrochoerus hydrochaer	M surgical/F normal	-0.103628	0.0050976	0.10829829431359
Lemur catta	M surgical/F normal	0.1597316	0.0025032	0.159750693130156
Leptailurus serval	M surgical/F normal	0.1669027	0.0042207	0.167112561410752
Lynx rufus	M surgical/F normal	0.0873131	0.0034678	0.090903150492627
Macaca fuscata	M surgical/F normal	0.0122717	0.0086997	0.075063506408121
Macaca nigra	M surgical/F normal	-0.406501	0.0192762	0.406638086219808
Macaca silenus	M surgical/F normal	-0.17338	0.0148651	0.18189630699765
Macaca sylvanus	M surgical/F normal	0.2538474	0.0072416	0.253916455691417
Mandrillus sphinx	M surgical/F normal	-0.143135	0.0076622	0.146877675191065
Mustela nigripes	M surgical/F normal	-0.110269	0.0064821	0.116580347008089
Nasua nasua	M surgical/F normal	-0.026332	0.0018464	0.040528470755979
Octodon degus	M surgical/F normal	-0.019557	0.0048414	0.057695538018336
Oryctolagus cuniculus	M surgical/F normal	0.0900804	0.0083254	0.105657042392009
Oryx dammah	M surgical/F normal	0.0137252	0.003521	0.048606067624781
Pan troglodytes	M surgical/F normal	0.0647225	0.0052133	0.079321602288075
Panthera leo	M surgical/F normal	0.0220489	0.0014041	0.034929700309962
Papio hamadryas	M surgical/F normal	0.0277339	0.0044658	0.057847198747421
Papio papio	M surgical/F normal	-0.085756	0.0219203	0.13741067052512
Potamochoerus porcus	M surgical/F normal	0.1633853	0.0069565	0.16496536580819
Procyon lotor	M surgical/F normal	0.0868022	0.0018718	0.087524525751737
Rattus norvegicus	M surgical/F normal	-0.013013	0.0092836	0.077577430092658
Saguinus oedipus	M surgical/F normal	0.1665902	0.0070801	0.168098165659549
Saimiri sciureus	M surgical/F normal	0.1987074	0.00895	0.199929843263247
Suricata suricatta	M surgical/F normal	0.1000719	0.0016289	0.100244252320672
Tragelaphus strepsiceros	M surgical/F normal	-0.340733	0.0153308	0.34095466202778
Addax nasomaculatus	M normal/F normal	-0.23897	0.0016386	0.238969992287837
Alouatta caraya	M normal/F normal	-0.06554	0.0086739	0.091986767727885
Aonyx cinerea	M normal/F normal	0.0665328	0.0008419	0.066749627386552
Callithrix jacchus	M normal/F normal	0.0801002	0.0012684	0.0804026649552
Cavia porcellus	M normal/F normal	-0.033748	0.0004824	0.034931420536917
Cynomys ludovicianus	M normal/F normal	0.031059	0.0017935	0.042491329253943
Eidolon helvum	M normal/F normal	-0.175436	0.0015441	0.175435880829966
Erythrocebus patas	M normal/F normal	-0.134338	0.0052535	0.136144811350785
Hydrochoerus hydrochaer	M normal/F normal	-0.085276	0.0007905	0.085295290519729
Lemur catta	M normal/F normal	0.0624226	0.0004411	0.062440269048746
Leptailurus serval	M normal/F normal	-0.012221	0.0019386	0.036474621795861
Lynx rufus	M normal/F normal	-0.066693	0.0025025	0.070935392929717
Macaca fuscata	M normal/F normal	-0.110594	0.0043616	0.113163096763444
Macaca nigra	M normal/F normal	-0.215068	0.0084503	0.215667318763495

Macaca silenus	M normal/F normal	-0.236265 0.0047324 0.236275883932469
Macaca sylvanus	M normal/F normal	-0.116966 0.0041036 0.118679512843621
Mandrillus sphinx	M normal/F normal	-0.173371 0.0032757 0.173410010284811
Mustela nigripes	M normal/F normal	-0.132358 0.0029659 0.132628165285756
Nasua nasua	M normal/F normal	-0.158099 0.0007301 0.158098618012088
Octodon degus	M normal/F normal	-0.141788 0.0028522 0.141919380538716
Oryctolagus cuniculus	M normal/F normal	0.1076721 0.0034227 0.109179869793811
Oryx dammah	M normal/F normal	-0.224913 0.000729 0.224913444179116
Pan troglodytes	M normal/F normal	-0.234136 0.0027223 0.234136193590497
Panthera leo	M normal/F normal	0.0487326 0.0005153 0.048990510517651
Papio hamadryas	M normal/F normal	-0.146197 0.0014622 0.146197828348041
Papio papio	M normal/F normal	-0.034556 0.0061497 0.068548656315771
Potamochoerus porcus	M normal/F normal	-0.009808 0.0020672 0.037117379728107
Procyon lotor	M normal/F normal	-0.156572 0.0011916 0.156571575441082
Rattus norvegicus	M normal/F normal	-0.03357 0.0019484 0.044940049639671
Saguinus oedipus	M normal/F normal	0.1156577 0.0009822 0.115659349761627
Saimiri sciureus	M normal/F normal	-0.233912 0.0012272 0.233911645629347
Suricata suricatta	M normal/F normal	0.0706518 0.0002114 0.070651815563999
Tragelaphus strepsiceros	M normal/F normal	-0.50172 0.0023939 0.501720051694617

abs_variance

0.00500139613
0.00631265714
0.00324702553
0.00881056022
0.00112627781
0.0038650734
0.00205110035
0.01478441435
0.00410775291
0.00249707497
0.0041505927
0.00282796908
0.00321573605
0.01916517127
0.01183962226
0.00720657596
0.00657665509
0.0050504812
0.00089724724
0.00189509525
0.00527643782
0.00134687279
0.00311041361
0.00067020894
0.00188871594
0.01039261792
0.00643768569
0.00174587021
0.00343468641
0.006575424
0.00846263992
0.00159437248
0.01517999127
0.00163859394
0.004507871
0.00081299245
0.00121989468
0.00040107634
0.0009526836
0.00154409231
0.0047647704
0.00078728018
0.00043891838
0.000757498
0.00191852735
0.00378670887
0.00819227254

0.0047274453
0.00369994547
0.00326197638
0.0028942455
0.00073010724
0.00281504118
0.00309575284
0.00072901876
0.0027223131
0.00049013307
0.00146189713
0.00264493829
0.00078564693
0.00119160291
0.00105567145
0.00098178259
0.00122718779
0.00021142705
0.0023939251

study	category	abs_effect_size	abs_variance
Gipps and	Male normal/ Female norma	0.086263979100296	0.00386566829783
Asdell et a	Male normal/ Female norma	0.279997788221614	0.04250896605401
Asdell and	Male normal/ Female norma	0.233574502874287	0.03114093969065
Arriola Apε	Male normal/ Female norma	0.389533471730018	0.08570454468433
Reedy et al	Male normal/ Female norma	0.466702774168268	0.00714259141576
Drori and	Male normal/ Female norma	0.267684786458996	0.03984851148957
Garratt et	Male normal/ Female norma	0.298549718417187	0.05087617832537
Hamilton e	Male normal/ Female norma	0.382436141617614	0.04129752657523
Hamilton e	Male normal/ Female norma	0.382436141617614	0.04129752657523
Hamilton e	Male normal/ Female norma	0.382436141617614	0.04129752657523
Hamilton e	Male normal/ Female norma	0.387394778100741	0.07885440275267
Kirkman ar	Male normal/ Female norma	0.15390636471703	0.00627172459631
Sichuk 196	Male normal/ Female norma	0.173100707630356	0.01709532823805
Mitchel et	Male normal/ Female norma	0.051820438495416	0.00153268423653
Slonaker 1	Male normal/ Female norma	0.481530022450099	0.13234864481363
Hoffman e	Male normal/ Female norma	0.058227518154588	0.0019352529068
Hoffman e	Male normal/ Female norma	0.0411207066447049	0.00039414348684
Talbert an	Male normal/ Female norma	0.270154219962079	0.04163914692544
Talbert an	Male normal/ Female norma	0.270154219962079	0.04163914692544
Talbert an	Male normal/ Female norma	0.270154219962079	0.04163914692544
Tapprest e	Male normal/ Female norma	0.206215018365914	0.00751860193622
Tapprest e	Male normal/ Female norma	0.0254353412432827	0.00036381234841
Tapprest e	Male normal/ Female norma	0.0173547764997329	0.0001355740294
Hamilton 1	Male normal/ Female norma	0.880241415033873	0.0694680334975
Hamilton 1	Male normal/ Female norma	0.281917531697576	0.04282062831318
Huang et a	Male normal/ Female norma	0.11317457017022	0.0049368491342
Urfer et al	Male normal/ Female norma	0.0229716827789252	1.55758890693E-05
Muhlock 1	Male normal/ Female norma	0.225908170192634	0.02818388619657
Jewel 1997	Male normal/ Female norma	0.141430609892094	0.01128445184106
Jewel 1997	Male normal/ Female norma	0.969152137495063	0.07703475214898
Jewel 1997	Male normal/ Female norma	0.856780078948754	0.03408211824567
Oneil et al	Male normal/ Female norma	0.0539205262998596	0.001600117521
Oneil et al	Male normal/ Female norma	0.13427817061409	0.00520867464878
Bronson 1	Male normal/ Female norma	0.303752112540399	0.02705482068469
Bronson 1	Male normal/ Female norma	0.0925354247621453	0.00486776608898
Kent et al	Male normal/ Female norma	0.388908741843145	0.04677289678069
Robertson	Male normal/ Female norma	0.24070498520152	0.03306477490507
Urfer et al	Male normal/ Female norma	0.0663504741604568	0.00174856372542
Urfer et al	Male normal/ Female norma	0.0663466689626572	0.00174694046222
Tidiere 201	Male normal/ Female norma	0.063987605507271	0.00230177285321
Tidiere 201	Male normal/ Female norma	0.039908915680324	0.00090855501483
Gipps and	Male sterilized/ Female norm	0.354052563839764	0.00667499722764
Asdell et a	Male sterilized/ Female norm	0.222621435365693	0.02702735835036
Asdell and	Male sterilized/ Female norm	0.226938132229121	0.02780649637398
Arriola Apε	Male sterilized/ Female norm	0.275634568556661	0.04313858694991
Reedy et al	Male sterilized/ Female norm	0.0984952412863441	0.00529590447331
Drori and	Male sterilized/ Female norm	0.194445902657421	0.02155714435766

Garratt et Male sterilized/ Female norm	0.239809191456094	0.03282514307881
Hamilton eMale sterilized/ Female norm	0.480351637993941	0.06479681951191
Hamilton eMale sterilized/ Female norm	0.203382591940195	0.02313927281453
Hamilton eMale sterilized/ Female norm	0.172143105301217	0.01681192477741
Hamilton eMale sterilized/ Female norm	0.219552689372446	0.02740683624004
Kirkman arMale sterilized/ Female norm	0.102596472836357	0.00579104268337
Sichuk 196Male sterilized/ Female norm	0.138657799804879	0.01097128400429
Mitchel et Male sterilized/ Female norm	0.0557853216551042	0.0017741510488
Slonaker 1 Male sterilized/ Female norm	0.382912261921549	0.08341253052682
Hoffman eMale sterilized/ Female norm	0.0764520669393668	0.00257684380529
Hoffman eMale sterilized/ Female norm	0.181555090434186	0.00033944684958
Talbert an Male sterilized/ Female norm	0.209957453131838	0.02513755202961
Talbert an Male sterilized/ Female norm	0.20977869032541	0.02511908008089
Talbert an Male sterilized/ Female norm	0.240221900202012	0.03264389841732
Tapprest e Male sterilized/ Female norm	0.296893510136535	0.02706541619453
Tapprest e Male sterilized/ Female norm	0.0258033586559982	0.00037478210361
Tapprest e Male sterilized/ Female norm	0.0249856669204553	0.00011689750978
Hamilton 1Male sterilized/ Female norm	0.206928348073074	0.02327985135462
Hamilton 1Male sterilized/ Female norm	0.205652356125245	0.02346779472076
Huang et aMale sterilized/ Female norm	0.181703654957328	0.00567919336322
Urfer et al Male sterilized/ Female norm	0.0272180888724165	9.79170582683E-06
Muhlock 1 Male sterilized/ Female norm	0.175859862101707	0.01659204936333
Jewel 1997Male sterilized/ Female norm	0.368201305131393	0.01369577286118
Jewel 1997Male sterilized/ Female norm	0.112342083418587	0.00719472429192
Jewel 1997Male sterilized/ Female norm	0.325407411902564	0.00600120645832
Oneil et al Male sterilized/ Female norm	0.0480560912515853	0.00124239806179
Oneil et al Male sterilized/ Female norm	0.047117517247999	0.00126715606562
Bronson 1Male sterilized/ Female norm	0.143162535434249	0.01128309748457
Bronson 1Male sterilized/ Female norm	0.256993779221122	0.01845931467113
Kent et al Male sterilized/ Female norm	0.447064031995015	0.03809497436503
Robertson Male sterilized/ Female norm	0.299274815208434	0.04660047060568
Urfer et al Male sterilized/ Female norm	0.0751745173260365	0.00132601545684
Urfer et al Male sterilized/ Female norm	0.0531001492130594	0.00089893724141
Tidiere 201Male sterilized/ Female norm	0.227909082595413	0.01636141333635
Tidiere 201Male sterilized/ Female norm	0.157834228813829	0.011624699666

study	category	effect_size	variance
Gipps and	Male norm	0.0652719	0.0070467
Asdell et a	Male norm	-0.187933	0.085589
Asdell and	Male norm	0.0104406	0.085589
Arriola Ap	Male norm	0.1839069	0.2036191
Reedy et al	Male norm	0.4667028	0.0071426
Drori and	Male norm	-0.155343	0.0873723
Garratt et	Male norm	-0.006708	0.1399631
Hamilton e	Male norm	-0.375152	0.0468157
Hamilton e	Male norm	-0.375152	0.0468157
Hamilton e	Male norm	-0.375152	0.0468157
Hamilton e	Male norm	-0.286034	0.1471136
Kirkman ar	Male norm	0.151616	0.0069715
Sichuk 196	Male norm	0.0384378	0.0455817
Mitchel et	Male norm	0.0072153	0.004166
Slonaker 1	Male norm	-0.048585	0.3618593
Hoffman e	Male norm	-0.00038	0.0053256
Hoffman e	Male norm	0.0407493	0.0004245
Talbert an	Male norm	-0.060095	0.1110111
Talbert an	Male norm	-0.060095	0.1110111
Talbert an	Male norm	-0.060095	0.1110111
Tapprest e	Male norm	0.2056323	0.0077586
Tapprest e	Male norm	-0.013018	0.0008413
Tapprest e	Male norm	-0.015306	0.0002025
Hamilton 1	Male norm	-0.880183	0.0695707
Hamilton 1	Male norm	-0.193806	0.0847374
Huang et a	Male norm	-0.106112	0.0064856
Urfer et al	Male norm	0.0229717	1.558E-05
Muhlock 1	Male norm	-0.138082	0.0601518
Jewel 1997	Male norm	-0.068467	0.0265993
Jewel 1997	Male norm	-0.969118	0.0771002
Jewel 1997	Male norm	-0.85678	0.0340823
Oneil et al	Male norm	0.0336693	0.0033739
Oneil et al	Male norm	-0.131488	0.0059501
Bronson 1	Male norm	-0.297072	0.0310681
Bronson 1	Male norm	0.0349012	0.0122125
Kent et al	Male norm	0.3784465	0.0548012
Robertson	Male norm	-0.043275	0.0891309
Urfer et al	Male norm	0.0616895	0.0023454
Urfer et al	Male norm	-0.061701	0.0023418
Tidiere 201	Male norm	0.0329015	0.0053137
Tidiere 201	Male norm	-0.009524	0.0024106
Gipps and	Male sterl	0.3540523	0.0066752
Asdell et a	Male sterl	-0.145774	0.0553377
Asdell and	Male sterl	0.1548216	0.0553377
Arriola Ap	Male sterl	0.1105126	0.1069
Reedy et al	Male sterl	0.0641919	0.0108766
Drori and	Male sterl	-0.053659	0.0564871

Garratt et Male sterl -0.022417 0.0898311
Hamilton eMale sterl 0.4713916 0.0733245
Hamilton eMale sterl 0.1114723 0.0520777
Hamilton eMale sterl -0.071466 0.0413377
Hamilton eMale sterl 0.0820355 0.0688804
Kirkman arMale sterl -0.064195 0.0121961
Sichuk 196Male sterl -0.026651 0.029487
Mitchel et Male sterl -0.015716 0.0046392
Slonaker 1 Male sterl -0.137675 0.2110798
Hoffman eMale sterl 0.0682045 0.0037699
Hoffman eMale sterl 0.1815551 0.0003394
Talbert an Male sterl 0.0558864 0.0660964
Talbert an Male sterl -0.008089 0.0690607
Talbert an Male sterl -0.109339 0.0783955
Tapprest e Male sterl 0.2891185 0.0316216
Tapprest e Male sterl -0.013003 0.0008715
Tapprest e Male sterl -0.024895 0.0001214
Hamilton 1Male sterl -0.137348 0.0472347
Hamilton 1Male sterl 0.1215037 0.0509975
Huang et aMale sterl 0.1812499 0.0058439
Urfer et al Male sterl 0.0272181 9.792E-06
Muhlock 1 Male sterl -0.122644 0.0324772
Jewel 1997Male sterl 0.3681474 0.0137355
Jewel 1997Male sterl -0.031958 0.0187942
Jewel 1997Male sterl 0.325407 0.0060015
Oneil et al Male sterl 0.0332074 0.0024491
Oneil et al Male sterl 0.0055682 0.0034562
Bronson 1Male sterl 0.0892412 0.0238146
Bronson 1Male sterl 0.2522863 0.0208567
Kent et al Male sterl 0.445308 0.039662
Robertson Male sterl 0.2257314 0.0852112
Urfer et al Male sterl 0.0744774 0.0014303
Urfer et al Male sterl 0.051497 0.0010666
Tidiere 201Male sterl 0.2213354 0.0193146
Tidiere 201Male sterl 0.1359173 0.0180628

species	stes_mass	jodymass	effect_size	variance
Ateles geoffroyi	13.4	7940	-0.260537	0.0388641
Rousettus	3.5	142	-0.20378	0.0084766
Ursus arctos	68.6	180900	-0.077662	0.0080905
Lama glama	48	133000	-0.076503	0.0043239
Cynomys	4	815	-0.070546	0.0094138
Camelus bactrianus	95	816000	-0.067626	0.0074249
Erythrocebus	7.2	13000	-0.065176	0.0226231
Equus caballus	416	468000	-0.063007	0.0075659
Petaurus	0.14	136.3	-0.058529	0.0068399
Ammotragus	18.85	68000	-0.056322	0.003844
Mephitis mephitis	5.05	5050	-0.040296	0.0029474
Hemitragus	26.7	103300	-0.038869	0.0220579
Ovis aries	318.8	35000	-0.035442	0.0115794
Panthera leo	27.6	183740	-0.028486	0.0015893
Capra hircus	156.8	25420	-0.028303	0.0010003
Myocastor	9.6	5520	-0.025789	0.0314365
Oryctolagus	6.06	2888	-0.017679	0.0088387
Puma concolor	14.9	45000	0.0008632	0.0037741
Mustela nigripes	2.1	950	0.0191522	0.0049447
Vulpes lagopus	4.0644333	4797.3345	0.0194798	0.0151721
Rattus norvegicus	4	500	0.0209726	0.0101791
Suricata suricatta	1.3	731	0.0295091	0.0015998
Mandrillus	58.86	26900	0.0309554	0.0081899
Sus scrofa	128.2	39700	0.0481517	0.0376743
Saguinus oedecus	3.4	520	0.0510543	0.0069035
Alouatta palliata	18.37	6420	0.0612758	0.0140679
Macaca silvatica	42	5900	0.0630074	0.0161861
Cavia porcellanea	3.73	714.5	0.0705653	0.0049031
Lynx lynx	6.13	17833	0.0813115	0.0123941
Ursus americanus	56	125000	0.0835846	0.0062159
Didelphis virginiana	3	3750	0.0902397	0.0064064
Pecari tajacu	11.3	12300	0.0914863	0.0082207
Lemur catta	17.8	2700	0.0974574	0.0024889
Cervus elaphus	217	121800	0.1035728	0.023132
Eidolon helveticum	5.5	325	0.1142212	0.0031807
Octodon degus	2.16	161.61195	0.1230301	0.0053261
Macaca fascicularis	72.3	15400	0.1230716	0.010795
Canis latrans	22.26	11400	0.1282926	0.0047898
Addax nasutus	43.2	117000	0.1294028	0.0075451
Nasua nasua	4.84	4400	0.132138	0.0021062
Chinchilla	5.2	422.3	0.1400772	0.0373917
Bison bison	523.6	731400	0.1410773	0.0075316
Macaca fascicularis	35.2	4420	0.1474867	0.0377386
Lynx rufus	2.14	10450	0.1555577	0.0036632
Tragelaphus	92	248000	0.1576177	0.0154995
Papio hammondi	27.1	20170	0.1742716	0.0046095
Macropus	42.02	40720	0.1891943	0.0079981

Callithrix j	1.3	320	0.2240086	0.0087928
Oryx damm	53.4	129000	0.2395474	0.0038866
Procyon lo	13.72	5130	0.2439862	0.002172
Desmodus	0.083	33.7	0.2570708	0.0145843
Vulpes vul	9	5069	0.2691881	0.0094399
Macaca m	46	9200	0.2932028	0.0101497
Pan trogl	128.9	44670	0.299148	0.0058611
Dama dam	133	63700	0.3291318	0.0117343
Rangifer ta	132	145000	0.3292952	0.0158488
Odocoileus	85.5	44800	0.371357	0.0250077
Saimiri sci	3.17	779	0.4335795	0.0092734
Aepyceros	120	62500	0.4976088	0.0101064