Table S2. Primate ecological data and sources. A = Arboreal, T = Terrestrial. NA = Not Available. The maximum possible value for Dietary Breadth was 13.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Common Name | Latin Name | Percent Fruit in Diet | Dietary Breadth | Population Group Size | Foraging Group Size | Home Range | Day Journey Length | D-Index | Primary Substrate | Refs |
| aye aye | *Daubentonia madagascariensis* | NA | 4 | 1.5 | 1 | 103 | 1640.8 | 1.43 | A | 14,24 |
| black lemur | *Eulemur macaco* | 64 | 6 | 9.9 | 9.9 | 5.3 | NA | NA | A | 14,24,25 |
| bonobo | *Pan paniscus* | 58.5 | 5 | 43.4 | 7.6 | 3475 | 2400 | 0.28 | T | 14,24,26 |
| brown Lemur | *Eulemur fulvus* | 73 | 6 | 8.5 | 8.5 | 47.9 | 549.8 | 1.09 | A | 14,24,25 |
| capuchin monkey | *Cebus apella* | 52 | 6 | 14 | 14 | 344 | 2110 | 1.28 | A | 14,24,27 |
| chimpanzee | *Pan troglodytes* | 66 | 6 | 47.6 | 5.6 | 1767.3 | 3650 | 0.92 | T | 14,24,27 |
| Coquerel's Sifaka | *Propithecus coquereli* | 41 | NA | 6.1 | 6.1 | 4.7 | 675 | 2.77 | A | 24,27 |
| golden Monkey | *Rhinopithecus roxellana* | 29 | 3 | 132.3 | 14.25 | 2750 | 1500 | 0.25 | T | 14,24,28 |
| golden-headed lion tamarin | *Leontopithecus chrysomelas* | 81.5 | 4 | 6.6 | 6.6 | 36 | 1796 | 2.65 | A | 14,24,29 |
| gorilla | *Gorilla gorilla* | 3 | 6 | 15.8 | 15.8 | 2544.5 | 860.8 | 0.16 | T | 14,24,27 |
| hamadryas baboon | *Papio hamadryas* | 88 | 5 | 37.8 | 37.8 | 2800 | 10666.7 | 1.71 | T | 14,24,27 |
| long-tailed macaque | *Macaca fascicularis* | 66.9 | 5 | 26 | 26 | 75 | 1700 | 1.78 | A | 14,24,27 |
| marmoset | *Callithrix jacchus* | 22 | 3 | 8.2 | 8.2 | 8.6 | 757 | 2.37 | A | 14,24,27 |
| mongoose lemur | *Eulemur mongoz* | 63.25 | 4 | 3 | 3 | 1.2 | 610 | 4.94 | A | 14,24,25 |
| olive baboon | *Papio anubis* | 62 | 7 | 69 | 69 | 1260.5 | 5400 | 1.00 | T | 14,24,30 |
| orangutan | *Pongo pygmaeus* | 64 | 7 | 1.5 | 1.5 | 203.3 | 598.8 | 0.36 | A | 14,24,27 |
| red-bellied lemur | *Eulemur rubriventer* | 81 | 4 | 2.9 | 2.9 | 16.3 | 463.7 | 1.02 | A | 14,24,25 |
| rhesus macaque | *Macaca mulatta* | 63 | 7 | 36.8 | 36.8 | 319.7 | 1428 | 0.33 | T | 14,24,27 |
| ring-tailed lemur | *Lemur catta* | 54 | 5 | 15.6 | 15.6 | 15.2 | 956.8 | 3.11 | T | 14,24,27 |
| ruffed lemur | *Varecia variegata* | 92 | 4 | 5.4 | 3.1 | 110.8 | 718 | 0.72 | A | 14,24,31 |
| spider monkey | *Ateles geoffroyi* | 79.8 | 5 | 22.7 | 3.9 | 128.7 | 1675 | 1.31 | A | 14,24,27 |
| squirrel monkey | *Saimiri sciureus* | 28 | 2 | 45 | 45 | 128.7 | 1755 | 2.14 | A | 14,24,27 |
| stump-tailed macaque | *Macaca arctoides* | NA | 6 | 20 | 20 | NA | 1700 | NA | T | 14,24 |