**Notes on Terrestriality Data from Estrada and Marshall (2024)**

All terrestriality data used for analyses is found in Supplementary Table 1. Here we provide notes and references for using this table. See full text for detailed information.

Descriptions & notes for columns in Table 1

1. scientific\_name: lists the Latin binomial for the taxa, based on the taxonomy used by the International Union for the Conservation of Nature (IUCN).
2. TenK.tax: lists the Latin binomial for the taxa, based on the GenBank taxonomy used by The 10kTrees Project (10ktrees.nunn-lab.org).
3. IUCN.family: taxonomic Family, based on the taxonomy used by the IUCN.
4. IUCN.genus: taxonomic Genus, based on the taxonomy used by the IUCN.
5. IUCN.common.name: common name of taxa, from the IUCN.
6. radiation: the major primate radiation that a taxa is a part of. Created by author GRE.
7. Estrada.continent: a taxon’s continental location. Created using data from Estrada et al. (2017).
8. Act.per: a taxon’s activity period (diurnal or nocturnal). Created using database entries.
9. Terrestrial.binary: describes the terrestrial nature of a taxon using a binary classification scheme (arboreal or terrestrial).
10. Terrestrial.ordinal: describes the terrestrial nature of a taxon using an ordinal classification scheme (arboreal, semi-terrestrial, or terrestrial).
11. ground.use: describes the terrestrial nature of a taxon using a continuous classification scheme (percentage of time on the ground).
12. ground.use.prop: ‘ground.use’ data converted to a proportion, a value ranging from 0 to 1.
13. reference: a reference for the terrestriality data. If empty, either no terrestriality data was found during the literature search or terrestriality data was available from one of the databases used (e.g., All The World’s Primates). All references in this column are listed below.
14. notes: notes concerning the terrestriality data presented in the ‘reference’ column, and/or concerning other data collected from published sources.
15. WC1\_area\_mean: WorldClim Bioclimatic variable BIO1, annual mean temperature (C).
16. WC1\_area\_mean.sc: ‘WC1\_area\_mean’ value scaled and centered for use in models.
17. WC12\_area\_mean: WorldClim Bioclimatic variable BIO12, annual precipitation (mm).
18. WC12\_area\_mean.sc: ‘WC12\_area\_mean’ value scaled and centered for use in models.
19. AvBody.mass.comb: sex-averaged body mass (g). Data from multiple sources, including databases and published materials.
20. AvBody.mass.comb.sc: ‘AvBody.mass.comb’ value scaled and centered for use in models.
21. FBody.mass.comb: female-only body mass (g). Data from multiple sources, including databases and published materials.
22. FBody.mass.comb.sc: ‘FBody.mass.comb’ value scaled and centered for use in models.
23. Perc.fruit.comb: Percent of fruit in diet. Data from multiple sources, including databases and published materials.
24. Perc.fruit.comb.sc: ‘Perc.fruit.comb’ value scaled and centered for use in models.
25. FH.median: Forest height (m) data from NASA’s Global Ecosystem Dynamics Investigation lidar data set.
26. FH.median.sc: ‘FH.median’ value scaled and centered for use in models.
27. NDVI.MED: NDVI value from NASA’s Visible Infrared Imaging Radiometer Suite vegetation indices data.
28. NDVI.MED.sc: ‘NDVI.MED’ value scaled and centered for use in models.
29. n.carn.y: number of carnivores in a species range, using method from Eppley et al. (2022), including all carnivores with ranges overlapping focal primate and with body mass at least 25% of focal primate, using ‘AvBody.mass.comb’ value.
30. n.carn.sc: ‘n.carn.y’ value scaled and centered for use in models.
31. n.carn.f: same as ‘n.carn.y’ but uses ‘FBody.mass.comb’.
32. n.carn.sc.f: ‘n.carn.f’ value scaled and centered for use in models.
33. TC.median: Tree cover (canopy cover) percentage value from NASA’s MODIS Vegetation Continuous Fields data.
34. TC.median.sc: ‘TC.median’ value scaled and centered for use in models.

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