Species Family Order Class Body.mass Flying Diet Method.category.mass Method.category.flying Method.category.diet Surrogate.used.mass Surrogate.name.mass Surrogate.name.diet Diet.by.whom Source.bodymass Source.flying Source.diet

Aceros plicatus Bucerotidae Coraciiformes Aves 1706.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aldabrachelys gigantea Testudinidae Testudines Reptilia 150000 0 3 Estimate Morphology Literature 0 Heinen D. Hansen pers. comm. Various images 21, 22

Alectroenas nitidissima Columbidae Columbiformes Aves 165 1 3 Genus mean Morphology Database 1 "Genus mean ""Alectroenas""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Alectroenas pulcherrima Columbidae Columbiformes Aves 165 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Alectroenas rodericana Columbidae Columbiformes Aves 165 1 3 Genus mean Morphology Database 1 "Genus mean ""Alectroenas""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Alectroenas sganzini Columbidae Columbiformes Aves 158.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Alectroenas sp Columbidae Columbiformes Aves 165 1 3 Genus mean Literature Surrogate + Database 1 "Genus mean ""Alectroenas""" Alectroenas rodericana Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Hume, J. P., & Walters, M. (2012). Extinct birds. A&C Black. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Apalopteron familiare Zosteropidae Passeriformes Aves 15 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis brunneicapillus Sturnidae Passeriformes Aves 66.7 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis cantoroides Sturnidae Passeriformes Aves 55.75 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis cinerascens Sturnidae Passeriformes Aves 82.9 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis dichroa Sturnidae Passeriformes Aves 84.05 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis fusca Sturnidae Passeriformes Aves 76.15714286 1 1 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Aplonis""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis grandis Sturnidae Passeriformes Aves 134 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis insularis Sturnidae Passeriformes Aves 70 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis metallica Sturnidae Passeriformes Aves 56.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis striata Sturnidae Passeriformes Aves 54.2 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis tabuensis Sturnidae Passeriformes Aves 62.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aplonis zelandica Sturnidae Passeriformes Aves 76.15714286 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Aplonis""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Aratinga brevipes Psittacidae Psittaciformes Aves 177 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Brachylophus fasciatus Iguanidae Squamata Reptilia 162 0 1 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 17

Cacatua ducorpsii Psittacidae Psittaciformes Aves 394 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Cacatua sp Psittacidae Psittaciformes Aves 485.775641 1 3 Genus mean, decided by Heinen Literature Surrogate + Database 1 "Genus mean ""Cacatua""" Cacatua ophthalmica Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W., & Kirch, P. V. (1998). Biogeography and prehistoric exploitation of birds in the Mussau islands, Bismarck archipelago, Papua New Guinea. Emu, 98(1), 13-22. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Cacomantis flabelliformis Cuculidae Cuculiformes Aves 49.8 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Caloenas nicobarica Columbidae Columbiformes Aves 540 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Camarhynchus crassirostris Thraupidae Passeriformes Aves 35.5 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Camarhynchus pallidus Thraupidae Passeriformes Aves 23.1 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Camarhynchus parvulus Thraupidae Passeriformes Aves 13.2 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Camarhynchus psittacula Thraupidae Passeriformes Aves 18.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Carduelis carduelis Fringillidae Passeriformes Aves 16 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Carduelis chloris Fringillidae Passeriformes Aves 26 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Carduelis sinica Fringillidae Passeriformes Aves 18.6 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Certhidea olivacea Thraupidae Passeriformes Aves 9.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Cettia diphone Sylviidae Passeriformes Aves 13.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Chalcides viridanus Scincidae Squamata Reptilia 17.93 0 2 Calculation Morphology Literature 0 Heinen "Sánchez-Hernández, P., Ramírez-Pinilla, M. P., & Molina-Borja, M. (2012). Agonistic and courtship behaviour patterns in the skink Chalcides viridanus (Fam. Scincidae) from Tenerife. acta ethologica, 15(1), 65-71.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 25

Chalcophaps indica Columbidae Columbiformes Aves 137.6666667 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Chalcophaps stephani Columbidae Columbiformes Aves 129.5 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Chalcopsitta cardinalis Psittacidae Psittaciformes Aves 183 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Charmosyna amabilis Psittacidae Psittaciformes Aves 36.2 1 1 Surrogate Morphology Database 1 Charmosyna pulchella, Charmosyna multistrata, Charmosyna charmosyna, Charmosyna rubrigularis, Charmosyna rubronotata Kissling World Parrot Trust (https://www.parrots.org/encyclopedia/red-throated-lorikeet Access date March 2016) Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Charmosyna margarethae Psittacidae Psittaciformes Aves 49.75 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Charmosyna meeki Psittacidae Psittaciformes Aves 23.8 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Charmosyna palmarum Psittacidae Psittaciformes Aves 35 1 1 Literature Morphology Database 0 Kissling World Parrot Trust (https://www.parrots.org/encyclopedia/palm-lorikeet access date March 2016) Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Charmosyna placentis Psittacidae Psittaciformes Aves 33.6 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Charmosyna rubrigularis Psittacidae Psittaciformes Aves 37 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Chelonoidis abingdonii Testudinidae Testudines Reptilia 59133 0 3 Calculation Morphology Literature 0 Heinen Itescu, Y., Karraker, N. E., Raia, P., Pritchard, P. C., & Meiri, S. (2014). Is the island rule general? Turtles disagree. Global Ecology and Biogeography, 23(6), 689-700. Various images 21

Chelonoidis becki Testudinidae Testudines Reptilia 70121 0 3 Calculation Morphology Literature 0 Heinen Itescu, Y., Karraker, N. E., Raia, P., Pritchard, P. C., & Meiri, S. (2014). Is the island rule general? Turtles disagree. Global Ecology and Biogeography, 23(6), 689-700. Various images 21

Chelonoidis chathamensis Testudinidae Testudines Reptilia 46338 0 3 Calculation Morphology Literature 0 Heinen Itescu, Y., Karraker, N. E., Raia, P., Pritchard, P. C., & Meiri, S. (2014). Is the island rule general? Turtles disagree. Global Ecology and Biogeography, 23(6), 689-700. Various images 21

Chelonoidis darwini Testudinidae Testudines Reptilia 56897 0 3 Calculation Morphology Literature 0 Heinen Itescu, Y., Karraker, N. E., Raia, P., Pritchard, P. C., & Meiri, S. (2014). Is the island rule general? Turtles disagree. Global Ecology and Biogeography, 23(6), 689-700. Various images 21

Chelonoidis microphyes Testudinidae Testudines Reptilia 66889 0 3 Calculation Morphology Literature 0 Heinen Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell, K. J. (2010). Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 33(2), 272-284. Various images 21

Chelonoidis phantastica Testudinidae Testudines Reptilia 42405 0 3 Calculation Morphology Literature 0 Heinen "Itescu, Y., Karraker, N. E., Raia, P., Pritchard, P. C., & Meiri, S. (2014). Is the island rule general? Turtles disagree. Global Ecology and Biogeography, 23(6), 689-700.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112." Various images 21

Chelonoidis porteri Testudinidae Testudines Reptilia 70121 0 3 Calculation Morphology Literature 0 Heinen Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell, K. J. (2010). Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 33(2), 272-284. Various images 21

Chelonoidis vandenburghi Testudinidae Testudines Reptilia 106506 0 3 Calculation Morphology Literature 0 Heinen Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell, K. J. (2010). Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 33(2), 272-284. Various images 21

Chelonoidis vicina Testudinidae Testudines Reptilia 106506 0 3 Calculation Morphology Literature 0 Heinen Itescu, Y., Karraker, N. E., Raia, P., Pritchard, P. C., & Meiri, S. (2014). Is the island rule general? Turtles disagree. Global Ecology and Biogeography, 23(6), 689-700. Various images 21

Chlamydotis undulata Utidae Gruiformes Aves 1555 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Christinus guentheri Gekkonidae Squamata Reptilia 14.6 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 11, 12

Coccyzus melacoryphus Cuculidae Cuculiformes Aves 49.9 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba arquatrix Columbidae Columbiformes Aves 400 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba bollii Columbidae Columbiformes Aves 349.9673913 1 3 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Columba""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba janthina Columbidae Columbiformes Aves 397 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba junoniae Columbidae Columbiformes Aves 349.9673913 1 3 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Columba""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba livia Columbidae Columbiformes Aves 354.5 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba pallidiceps Columbidae Columbiformes Aves 459 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba palumbus Columbidae Columbiformes Aves 490 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba pollenii Columbidae Columbiformes Aves 349.9673913 1 3 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Columba""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba trocaz Columbidae Columbiformes Aves 442.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Columba vitiensis Columbidae Columbiformes Aves 353 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Conolophus subcristatus Iguanidae Squamata Reptilia 7000 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 18

Coracina novaehollandiae Campephagidae Passeriformes Aves 118 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Coracopsis nigra Psittacidae Psittaciformes Aves 193.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Coracopsis vasa Psittacidae Psittaciformes Aves 525 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corucia zebrata Scincidae Squamata Reptilia 1013.7 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 6

Corvus albus Corvidae Passeriformes Aves 524 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corvus corax Corvidae Passeriformes Aves 941 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corvus impluviatus Corvidae Passeriformes Aves 629.72 1 1 Estimate + surrogate Morphology Genus mean 1 Corvus hawaiiensis Heinen "James, Helen F., and Storrs L. Olson. ""Descriptions of thirty-two new species of birds from the Hawaiian Islands: Part II. Passeriformes."" Ornithological Monographs 46 (1991): 1-88.;Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corvus macrorhynchos Corvidae Passeriformes Aves 519.25 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corvus orru Corvidae Passeriformes Aves 511.6666667 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corvus ruficollis Corvidae Passeriformes Aves 559 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Corvus viriosus Corvidae Passeriformes Aves 610.55 1 1 Estimate + surrogate Morphology Genus mean 1 Corvus hawaiiensis Heinen "James, Helen F., and Storrs L. Olson. ""Descriptions of thirty-two new species of birds from the Hawaiian Islands: Part II. Passeriformes."" Ornithological Monographs 46 (1991): 1-88.;Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Crotophaga ani Cuculidae Cuculiformes Aves 111.7333333 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Cyanolanius madagascarinus Vangidae Passeriformes Aves 22.3 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Cyanoramphus novaezelandiae Columbidae Columbiformes Aves 92.525 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Cylindraspis indica Testudinidae Testudines Reptilia 15294 0 3 Calculation Morphology Estimate + Literature 0 Heinen Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell, K. J. (2010). Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 33(2), 272-284. Various images 21, 22, 23

Cylindraspis inepta Testudinidae Testudines Reptilia 8196 0 3 Calculation Morphology Estimate + Literature 0 Heinen "Arnold, E. N. (1979). Indian Ocean giant tortoises: their systematics and island adaptations. Philosophical Transactions of the Royal Society of London B: Biological Sciences, 286(1011), 127-145.; Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell" Various images 21, 22, 23

Cylindraspis peltastes Testudinidae Testudines Reptilia 3848 0 3 Calculation Morphology Estimate + Literature 0 Heinen Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell, K. J. (2010). Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 33(2), 272-284. Various images 21, 22, 23

Cylindraspis triserrata Testudinidae Testudines Reptilia 78524 0 3 Calculation Morphology Estimate + Literature 1 Cylindraspis vosmaeri Heinen "Austin, Jeremy J., and E. Nicholas Arnold. ""Ancient mitochondrial DNA and morphology elucidate an extinct island radiation of Indian Ocean giant tortoises (Cylindraspis)."" Proceedings of the Royal Society of London B: Biological Sciences 268.1485 (2001):" Various images 21, 22, 23

Cylindraspis vosmaeri Testudinidae Testudines Reptilia 78524 0 3 Calculation Morphology Estimate + Literature 0 Heinen Hansen, D. M., Donlan, C. J., Griffiths, C. J., & Campbell, K. J. (2010). Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions. Ecography, 33(2), 272-284. Various images 21, 22, 23

Dendroica petechia Parulidae Passeriformes Aves 10.28333333 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Dicaeum aeneum Dicaeidae Passeriformes Aves 9.25 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Dicaeum eximium Dicaeidae Passeriformes Aves 7.9 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Dicaeum tristrami Dicaeidae Passeriformes Aves 11.7 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Didunculus sp Columbidae Columbiformes Aves 490 1 1 Estimate Literature Surrogate + Database 1 Didunculus strigirostris Didunculus strigirostris Heinen "Steadman, David W. Extinction and biogeography of tropical Pacific birds. University of Chicago Press, 2006.; Baptista, L.F., Trail, P.W., Horblit, H.M., Kirwan, G.M. & Sharpe, C.J. (2016). Tooth-billed Pigeon (Didunculus strigirostris). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/54282 on 10 February 2016)." Steadman, D. W., & Kirch, P. V. (1998). Biogeography and prehistoric exploitation of birds in the Mussau islands, Bismarck archipelago, Papua New Guinea. Emu, 98(1), 13-22. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Dobsonia anderseni Pteropodidae Chiroptera Mammalia 212.3958 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Dobsonia""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Dobsonia inermis Pteropodidae Chiroptera Mammalia 149.5 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Dobsonia praedatrix Pteropodidae Chiroptera Mammalia 188.683 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Drepanoptila holosericea Columbidae Columbiformes Aves 215 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula aurorae Columbidae Columbiformes Aves 509.7371795 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Ducula""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula bakeri Columbidae Columbiformes Aves 394 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula bicolor Columbidae Columbiformes Aves 440.6666667 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula brenchleyi Columbidae Columbiformes Aves 380 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula finschii Columbidae Columbiformes Aves 346 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula galeata Columbidae Columbiformes Aves 509.7371795 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Ducula""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula goliath Columbidae Columbiformes Aves 600 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula latrans Columbidae Columbiformes Aves 509.7371795 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Ducula""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula melanochroa Columbidae Columbiformes Aves 665 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula pacifica Columbidae Columbiformes Aves 395 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula pistrinaria Columbidae Columbiformes Aves 515 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula rubricera Columbidae Columbiformes Aves 652 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula sp Columbidae Columbiformes Aves 509.7371795 1 3 Genus mean, decided by Heinen Genus mean Genus mean 1 "Genus mean ""Ducula""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. "Genus ""Ducula""" Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ducula spilorrhoa Columbidae Columbiformes Aves 509.7371795 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Ducula""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Dysmorodrepanis munroi Fringillidae Passeriformes Aves 27.59 1 2 Estimate + surrogate Morphology Database 1 Pseudonestor xanthophrys Kissling "James, Helen F., Richard L. Zusi, and Storrs L. Olson. ""Dysmorodrepanis munroi (Fringillidae: Drepanidini), a valid genus and species of Hawaiian finch."" Wilson Bull 101.2 (1989): 159-179.; James, Helen F., and Storrs L. Olson. ""Descriptions of thirty-two new species of birds from the Hawaiian Islands: Part II. Passeriformes."" Ornithological Monographs 46 (1991): 1-88.; Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Eclectus roratus Psittacidae Psittaciformes Aves 486.5 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Eclectus sp Psittacidae Psittaciformes Aves 500 1 2 Estimate Literature Surrogate + Database 1 Eclectus roratus Eclectus roratus Heinen "Steadman, David W. Extinction and biogeography of tropical Pacific birds. University of Chicago Press, 2006.; Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton." Steadman, D. W. (2006). A New Species of Extinct Parrot (Psittacidae: Eclectus) from Tonga and Vanuatu, South Pacific 1. Pacific Science, 60(1), 137-145. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Elaenia ridleyana Tyrranidae Passeriformes Aves 33 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Erithacus rubecula Turdidae Passeriformes Aves 17.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Erythrura cyaneovirens Estrildidae Passeriformes Aves 13 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Erythrura pealii Estrildidae Passeriformes Aves 14.425 1 1 Genus mean, decided by pe-existing database Morphology Estimate 1 "Genus mean ""Erythrura""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Erythrura trichroa Estrildidae Passeriformes Aves 14.4 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Estrilda astrild Estrildidae Passeriformes Aves 26.56666667 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Eudynamys scolopaceus Cuculidae Cuculiformes Aves 196.8 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Eudynamys taitensis Cuculidae Passeriformes Aves 117 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Foudia delloni Ploceidae Passeriformes Aves 17.7 1 1 Surrogate Morphology Genus mean 1 Foudia rubra Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Foudia eminentissima Ploceidae Passeriformes Aves 24.55 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Foudia flavicans Ploceidae Passeriformes Aves 15.35 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Foudia rubra Ploceidae Passeriformes Aves 17.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Foulehaio carunculatus Meliphagidae Passeriformes Aves 37 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Fregilupus varius Sturnidae Passeriformes Aves 69.2 1 1 Surrogate Morphology Database 1 Cinclocerthia gutturalis Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Fringilla coelebs Fringillidae Passeriformes Aves 23.96666667 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba beccarii Columbidae Columbiformes Aves 80.1 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba erythroptera Columbidae Columbiformes Aves 113.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba ferruginea Columbidae Columbiformes Aves 146.49 1 1 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Gallicolumba""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba jobiensis Columbidae Columbiformes Aves 135 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba longitarsus Columbidae Columbiformes Aves 146.49 1 1 Genus mean, decided by Heinen Morphology Genus mean 1 "Genus mean ""Gallicolumba""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba nui Columbidae Columbiformes Aves 146.49 1 1 Genus mean, decided by Heinen Morphology Genus mean 1 "Genus mean ""Gallicolumba""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba rufigula Columbidae Columbiformes Aves 130 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba salamonis Columbidae Columbiformes Aves 146.49 1 1 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Gallicolumba""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba sanctaecrucis Columbidae Columbiformes Aves 146.49 1 1 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Gallicolumba""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallicolumba stairi Columbidae Columbiformes Aves 171 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus immaculatus Rallidae Gruiformes Aves 362.7916667 0 1 Surrogate Literature Genus mean 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus lafresnayanus Rallidae Gruiformes Aves 362.7916667 0 1 Surrogate Literature Estimate 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus philippensis Rallidae Gruiformes Aves 207.5 1 1 Database Literature Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus ripleyi Rallidae Galliformes Aves 362.7916667 0 1 Surrogate Literature Genus mean 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus sp Rallidae Gruiformes Aves 362.7916667 0 1 Surrogate Literature Genus mean 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus sp.B Rallidae Gruiformes Aves 362.7916667 0 1 Surrogate Literature Genus mean 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus sylvestris Rallidae Gruiformes Aves 496 0 1 Database Literature Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus tertius Rallidae Gruiformes Aves 362.7916667 0 1 Surrogate Literature Genus mean 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Diamond, J. (1991). A new species of rail from the Solomon Islands and convergent evolution of insular flightlessness. The Auk, 108(3), 461-470. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallirallus woodfordi Rallidae Gruiformes Aves 362.7916667 0 1 Surrogate Literature Genus mean 1 Gallirallus calayanensis, Gallirallus lafresnayanus, Gallirallus okinawae, Gallirallus owstoni, Gallirallus rovianae, Gallirallus striatus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Diamond, J. (1991). A new species of rail from the Solomon Islands and convergent evolution of insular flightlessness. The Auk, 108(3), 461-470. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gallotia atlantica Lacertidae Squamata Reptilia 12.8 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 19

Gallotia caesaris Lacertidae Squamata Reptilia 27.69 0 2 Calculation Morphology Literature 0 Hansen "Pérez-Méndez, N., Jordano, P., & Valido, A. (2015). Downsized mutualisms: Consequences of seed dispersers’ body-size reduction for early plant recruitment. Perspectives in Plant Ecology, Evolution and Systematics, 17(2), 151-159.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 19

Gallotia galloti Lacertidae Squamata Reptilia 38.5 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 19

Gallotia goliath Lacertidae Squamata Reptilia 3199 0 2 Calculation Morphology Literature 0 Hansen "Pérez-Méndez, N., Jordano, P., & Valido, A. (2015). Downsized mutualisms: Consequences of seed dispersers’ body-size reduction for early plant recruitment. Perspectives in Plant Ecology, Evolution and Systematics, 17(2), 151-159.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 19

Gallotia gomerana Lacertidae Squamata Reptilia 110.85 0 2 Calculation Morphology Literature 0 Hansen "Nogales, M., Rando, J. C., Valido, A., & Martín, A. (2001). Discovery of a living giant lizard, genus Gallotia (Reptilia: Lacertidae), from La Gomera, Canary Islands. Herpetologica, 169-179.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 19

Gallotia simonyi Lacertidae Squamata Reptilia 295.1 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 19

Gehyra oceanica Gekkonidae Squamata Reptilia 7.9 0 1 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 14, 16

Gehyra vorax Gekkonidae Squamata Reptilia 41.78 0 2 Calculation Morphology Literature 0 Hansen "Zug, George R. Reptiles and amphibians of the Pacific Islands: a comprehensive guide. Univ of California Press, 2013; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 14, 16

GenusNov1. sp.A Columbidae Columbiformes Aves 349.9673913 1 2 Genus mean, decided by Heinen Genus mean Genus mean 1 "Genus mean ""Columba""" "Genus ""Columba""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. "Genus ""Columbidae""" Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

GenusNov1. sp.B Columbidae Columbiformes Aves 349.9673913 1 2 Genus mean, decided by Heinen Genus mean Genus mean 1 "Genus mean ""Columba""" "Genus ""Columba""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. "Genus ""Columbidae""" Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Geoffroyus heteroclitus Psittacidae Psittaciformes Aves 170 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Geospiza fortis Emberizidae Passeriformes Aves 24 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Geospiza fuliginosa Emberizidae Passeriformes Aves 14.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Geospiza magnirostris Emberizidae Passeriformes Aves 34.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Geospiza scandens Emberizidae Passeriformes Aves 22.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Gongylomorphus bojeri Scincidae Squamata Reptilia 3.647 0 1 Calculation Morphology Estimate 0 Hansen "Greer, A. E. (1970). The systematics and evolution of the subsaharan Africa, Seychelles, and Mauritius scincine scincid lizards. Harvard University.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images Estimate by Dennis Hansen

Gymnophaps solomonensis Columbidae Columbiformes Aves 335 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Henicophaps foersteri Columbidae Columbiformes Aves 247 1 3 Surrogate Morphology Database 1 Henicophaps albifrons Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Hoplodactylus duvaucelii Gekkonidae Squamata Reptilia 118 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 13

Hypsilurus godeffroyi Agamidae Squamata Reptilia 154.72 0 2 Calculation Morphology Estimate 0 Hansen "Zug, George R. Reptiles and amphibians of the Pacific Islands: a comprehensive guide. Univ of California Press, 2013; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226." Various images Estimate by Dennis Hansen

Hypsipetes borbonicus Pycnonotidae Passeriformes Aves 55.3 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Hypsipetes madagascariensis Pycnonotidae Passeriformes Aves 46.025 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Hypsipetes olivaceus Pycnonotidae Passeriformes Aves 75 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Hypsipetes parvirostris Pycnonotidae Passeriformes Aves 59.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Hypsipetes seychellensis Pycnonotidae Passeriformes Aves 79.5 1 3 Surrogate Morphology Genus mean 1 Hypsipetes crassirostris Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Hypsipetes sp. Pycnonotidae Passeriformes Aves 75 1 3 Surrogate Morphology Genus mean 1 Hypsipetes olivaceus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Indet sp Columbidae Columbiformes Aves 349.9673913 1 2 Genus mean, decided by Heinen Genus mean Genus mean 1 "Genus mean ""Columba""" "Genus ""Columba""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. "Genus ""Columbidae""" Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Lalage leucomela Campephagidae Passeriformes Aves 29.4 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Lalage leucopyga Sturnidae Passeriformes Aves 24.3 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Lalage maculosa Campephagidae Passeriformes Aves 30.3 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Lamprolepis smaragdina Scincidae Squamata Reptilia 41.02 0 2 Calculation Morphology Literature 0 Hansen "Zug, George R. Reptiles and amphibians of the Pacific Islands: a comprehensive guide. Univ of California Press, 2013; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226." Various images 5

Larus cachinnans Laridae Charadriiformes Aves 1117.25 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Larus michahellis Laridae Charadriiformes Aves 867 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Leiolopisma ceciliae Scincidae Squamata Reptilia 758.97 0 2 Estimate + surrogate + calculation Morphology Literature 1 Leiolopisma mauritiana, Leiolopisma telfairii Hansen "Arnold & Bour, 2008 : A new Nactus gecko (Gekkonidae) and a new LePough, F. H. (1980). The advantages of ectothermy for tetrapods. The American Naturalist, 115(1), 92-112.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 2, 3, 4

Leiolopisma mauritiana Scincidae Squamata Reptilia 1349.62 0 2 Estimate + calculation Morphology Literature 0 Hansen "Arnold, E. N. (1980). Recently extinct reptile populations from Mauritius and Reunion, Indian Ocean. Journal of Zoology, 191(1), 33-47.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 2, 3, 4

Leiolopisma telfairii Scincidae Squamata Reptilia 168.31 0 2 Estimate + calculation Morphology Literature 0 Hansen "Arnold, E. N. (1980). Recently extinct reptile populations from Mauritius and Reunion, Indian Ocean. Journal of Zoology, 191(1), 33-47.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 2, 3, 4

Lepidodactylus lugubris Gekkonidae Squamata Reptilia 1.4 0 1 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 14

Lophopsittacus mauritianus Psittacidae Psittaciformes Aves 1697 1 1 Surrogate + Estimate Literature Estimate 1 Strigops habroptila Heinen Collar, N. & Sharpe, C.J. (2017). Kakapo (Strigops habroptila). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/54484 on 10 February 2016). Hume, J. P., & Walters, M. (2012). Extinct birds. A&C Black. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Loriculus tener Psittacidae Psittaciformes Aves 12 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Lorius chlorocercus Psittacidae Psittaciformes Aves 174 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Lorius hypoinochrous Psittacidae Psittaciformes Aves 187 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Mabuya comorensis Scincidae Squamata Reptilia 46.71 0 2 Surrogate Morphology Estimate 1 Trachylepis striata Hansen Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226. Various images Estimate by Dennis Hansen

Macroglossus minimus Pteropodidae Chiroptera Mammalia 16.36766667 1 2 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Macropygia amboinensis Columbidae Columbiformes Aves 237 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Macropygia mackinlayi Columbidae Columbiformes Aves 86 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Macropygia nigrirostris Columbidae Columbiformes Aves 90.1 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Mascarinus mascarinus Psittacidae Psittaciformes Aves 525 1 1 Surrogate Morphology Database 1 Coracopsis vasa Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius alimentum Megapodiidae Galliformes Aves 630.40625 1 1 Genus mean, decided by Heinen Morphology Genus mean 1 "Genus mean ""Megapodius""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius eremita Megapodiidae Galliformes Aves 677.5 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius layardi Megapodiidae Galliformes Aves 630.40625 1 1 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Megapodius""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius molistructor Megapodiidae Galliformes Aves 630.40625 1 1 Genus mean, decided by Heinen Morphology Genus mean 1 "Genus mean ""Megapodius""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius pritchardii Megapodiidae Galliformes Aves 365 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius sp Megapodiidae Galliformes Aves 630.40625 1 1 Genus mean, decided by Heinen Literature Genus mean 1 "Genus mean ""Megapodius""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius sp.B Megapodiidae Galliformes Aves 630.40625 1 1 Genus mean, decided by Heinen Literature Genus mean 1 "Genus mean ""Megapodius""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Megapodius sp.C Megapodiidae Galliformes Aves 630.40625 1 1 Genus mean, decided by Heinen Literature Genus mean 1 "Genus mean ""Megapodius""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Steadman, D. W. (2006). Extinction and biogeography of tropical Pacific birds. University of Chicago Press. Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Meiolania damelipi Meiolaniidae Testudines Reptilia 250000 0 3 Estimate Morphology Estimate 0 Heinen "White, Arthur W., et al. ""Megafaunal meiolaniid horned turtles survived until early human settlement in Vanuatu, Southwest Pacific."" Proceedings of the National Academy of Sciences 107.35 (2010): 15512-15516.; Hansen, Dennis M., et al. ""Ecological history and latent conservation potential: large and giant tortoises as a model for taxon substitutions."" Ecography 33.2 (2010): 272-284.; Ernst, C.H., Barbour, R.W., 1989. Turtles of the World. Smithsonian Institution Press, Washington, DC." Various images 21, 22, 23, 24

Melomys bougainville Muridae Rodentia Mammalia 86 0 1 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Melomys spechti Muridae Rodentia Mammalia 225 0 1 Estimate Morphology Estimate 0 Heinen Flannery, T. F., & Wickler, S. (1990). Quaternary murids (Rodentia: Muridae) from Buka Island, Papua New Guinea, with descriptions of two new species. Australian Mammalogy, 13, 127-139. Various images "Flannery, T. F., & Wickler, S. (1990). Quaternary murids (Rodentia: Muridae) from Buka Island, Papua New Guinea, with descriptions of two new species. Australian Mammalogy, 13, 127-139.; Lavery, T. H., Olds, A. D., Seddon, J. M., & Leung, L. K. P. (2016). The mammals of northern Melanesia: speciation, ecology, and biogeography. Mammal Review, 46(1), 60-76.; Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122."

Melonycteris fardoulisi Pteropodidae Chiroptera Mammalia 48.125 1 3 Literature Morphology Database 0 Kissling Flannery, T.F. 1995. Mammals of the South-West Pacific & Moluccan Islands. Chatswood, New South Wales: Reed Books, 464 pp. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Melonycteris melanops Pteropodidae Chiroptera Mammalia 49.042 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Melonycteris woodfordi Pteropodidae Chiroptera Mammalia 29.22 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Microgoura meeki Columbidae Columbiformes Aves 349.9673913 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Microgoura""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Microlophus albemarlensis Tropiduridae Squamata Reptilia 43.7 0 2 Database Morphology Estimate 0 Heinen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images Estimate by Julia Heinen

Microlophus bivittatus Tropiduridae Squamata Reptilia 24.98 0 2 Surrogate Morphology Estimate 1 Microlophus albemarlensis Heinen Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226. Various images Estimate by Julia Heinen

Microlophus pacificus Tropiduridae Squamata Reptilia 24.99 0 2 Surrogate Morphology Estimate 1 Microlophus albemarlensis Heinen Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226. Various images Estimate by Julia Heinen

Microscelis amaurotis Pycnonotidae Passeriformes Aves 75 1 2 Surrogate Morphology Literature 1 Hypsipetes olivaceus Heinen Fishpool, L. & Tobias, J. (2016). Brown-eared Bulbul (Microscelis amaurotis). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/58035 on 10 February 2016) Various images Moyle, R. G., & Marks, B. D. (2006). Phylogenetic relationships of the bulbuls (Aves: Pycnonotidae) based on mitochondrial and nuclear DNA sequence data. Molecular Phylogenetics and Evolution, 40(3), 687-695.

Mimus graysoni Mimidae Passeriformes Aves 65.55 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Mino dumontii Sturnidae Passeriformes Aves 203.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Mirimiri acrodonta Pteropodidae Chiroptera Mammalia 250.5 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Moho apicalis Mohoidae Passeriformes Aves 106.35 1 1 Surrogate Morphology Estimate 1 Anthochaera carunculata Heinen "Higgins, P., Christidis, L. & Ford, H. (2016). Red Wattlebird (Anthochaera carunculata). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/60325 on 12 February 2016); Fleischer, R. C., James, H. F., & Olson, S. L. (2008). Convergent evolution of Hawaiian and Australo-Pacific honeyeaters from distant songbird ancestors. Current Biology, 18(24), 1927-1931." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Moho bishopi Mohoidae Passeriformes Aves 106.35 1 1 Surrogate Morphology Estimate 1 Anthochaera carunculata Heinen "Higgins, P., Christidis, L. & Ford, H. (2016). Red Wattlebird (Anthochaera carunculata). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/60325 on 10 February 2016); Fleischer, R. C., James, H. F., & Olson, S. L. (2008). Convergent evolution of Hawaiian and Australo-Pacific honeyeaters from distant songbird ancestors. Current Biology, 18(24), 1927-1931." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Moho braccatus Mohoidae Passeriformes Aves 45 1 1 Surrogate Morphology Database 1 Pycnopygius cinereus Kissling "Fleischer, R. C., James, H. F., & Olson, S. L. (2008). Convergent evolution of Hawaiian and Australo-Pacific honeyeaters from distant songbird ancestors. Current Biology, 18(24), 1927-1931.; Higgins, P., Christidis, L. & Ford, H. (2017). Marbled Honeyeater (Pycnopygius cinereus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/60263 on 15 September 2017)." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Monticola solitarius Muscicapidae Passeriformes Aves 53.75 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Myadestes lanaiensis Turdidae Passeriformes Aves 34.7075 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Myadestes""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Myadestes myadestinus Turdidae Passeriformes Aves 50.5 1 3 Surrogate Morphology Database 1 Myadestes obscurus Kissling Collar, N. (2016). Omao (Myadestes obscurus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/58234 on 17 February 2016). Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Myadestes palmeri Turdidae Passeriformes Aves 39.6 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Myadestes woahensis Turdidae Passeriformes Aves 45.25 1 1 Surrogate Morphology Estimate 1 Myadestes obscurus, Myadestes palmeri Heinen Collar, N. (2016). Omao (Myadestes obscurus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/58234 on 17 February 2016) Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Myiarchus magnirostris Tyrannidae Passeriformes Aves 14.7 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Necropsar rodericanus Sturnidae Passeriformes Aves 69.2 1 1 Surrogate Morphology Estimate 1 Cinclocerthia gutturalis Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Necropsittacus borbonicus Psittacidae Psittaciformes Aves 325 1 1 Surrogate Morphology Surrogate + Database 1 Tanygnathus megalorynchos Necropsittacus rodericanus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Necropsittacus rodericanus Psittacidae Psittaciformes Aves 325 1 1 Surrogate Morphology Database 1 Tanygnathus megalorynchos Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Nesoenas duboisi Columbidae Columbiformes Aves 303 1 1 Surrogate Morphology Surrogate + Database 1 Nesoenas mayeri Nesoenas picturata Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Nesoenas mayeri Columbidae Columbiformes Aves 303 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Nesoenas rodericana Columbidae Columbiformes Aves 303 1 1 Surrogate Morphology Surrogate + Database 1 Nesoenas mayeri Nesoenas picturata Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Nesomimus melanotis Mimidae Passeriformes Aves 50.6 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Nesomimus parvulus Mimidae Passeriformes Aves 53.7 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Nesoryzomys darwini Cricetidae Rodentia Mammalia 32.5 0 1 Surrogate Morphology Estimate 1 Nesoryzomys fernandinae Heinen "Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118.; Harris, D. B., & Macdonald, D. W. (2007). Population ecology of the endemic rodent Nesoryzomys swarthi in the tropical desert of the Galapagos Islands. Journal of Mammalogy, 88(1), 208-219." Various images Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118.

Nesoryzomys fernandinae Cricetidae Rodentia Mammalia 32.5 0 1 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Nesoryzomys indefessus Cricetidae Rodentia Mammalia 102.95 0 1 Surrogate Morphology Estimate 1 Nesoryzomys swarti, Nesoryzomys narboroughi Heinen Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118. Various images Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118.

Nesoryzomys narboroughi Cricetidae Rodentia Mammalia 102.95 0 1 Surrogate Morphology Estimate 1 Nesoryzomys swarti, Nesoryzomys indefessus Heinen Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118. Various images Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118.

Nesoryzomys swarti Cricetidae Rodentia Mammalia 102.95 0 1 Surrogate Morphology Literature 1 Nesoryzomys narbororoughi Heinen Dowler, R. C., Carroll, D. S., & Edwards, C. W. (2000). Rediscovery of rodents (Genus Nesoryzomys) considered extinct in the Galapagos Islands. Oryx, 34(2), 109-118. Various images Arkive (http://www.arkive.org/santiago-galapagos-mouse/nesoryzomys-swarthi/#ref2 access date 25-2-2017)

Notopteris macdonaldi Pteropodidae Chiroptera Mammalia 65.14 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Nyctimene albiventer Pteropodidae Chiroptera Mammalia 29.875 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Nyctimene major Pteropodidae Chiroptera Mammalia 104.153 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Nyctimene malaitensis Pteropodidae Chiroptera Mammalia 75.388 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Nyctimene vizcaccia Pteropodidae Chiroptera Mammalia 40 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Oligosoma lineoocellatum Scincidae Squamata Reptilia 26.51 0 2 Surrogate Morphology Literature 1 Oligosoma fallai Hansen "Spencer, N. J., et al. ""Diet and life history variation in the sympatric lizards Oligosoma nigriplantare polychroma and Oligosoma lineoocellatum."" New Zealand journal of zoology 25.4 (1998): 457-463.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226." Various images 7, 8

Oplurus cuvieri Opluridae Squamata Reptilia 117.7 0 1 Database Morphology Literature 0 Heinen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 28

Orthiospiza howarthi Fringillidae Passeriformes Aves 46.62 1 2 Surrogate Morphology Estimate + Literature 1 Telespiza cantans Heinen "James, H. F., & Olson, S. L. (1991). Descriptions of thirty-two new species of birds from the Hawaiian Islands: Part II. Passeriformes. Ornithological Monographs, (46), 1-88.; Pratt, D. & de Juana, E. (2017). Laysan Finch (Telespiza cantans). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/61433 on 15 September 2017)." Various images James, H. F., & Olson, S. L. (1991). Descriptions of thirty-two new species of birds from the Hawaiian Islands: Part II. Passeriformes. Ornithological Monographs, (46), 1-88.

Pachycephala pectoralis Pachycephalidae Passeriformes Aves 31.34166667 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Palmeria dolei Fringillidae Passeriformes Aves 26.2 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Parula pitiayumi Parulidae Passeriformes Aves 6.833333333 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Parus teneriffae Paridae Passeriformes Aves 10 1 1 Literature Morphology Surrogate + Database 0 Parus hypermelaenus Heinen Gosler, A. & Clement, P. (2017). African Blue Tit (Cyanistes teneriffae). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/59910 on 15 September 2017). Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Passer domesticus Passeridae Passeriformes Aves 26.56666667 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Pezohaps solitaria Columbidae Columbiformes Aves 22500 0 2 Estimate Literature Estimate + Literature 0 Heinen Livezey, B.C. (2009). An ecomorphological review of the dodo (Raphus cucullatus) and solitaire (Pezophaps solitaria), flightless Columbiformes of the Mascarene Islands. Journal of Zoology, 2, 247-292. Shapiro, B., Sibthorpe, D., Rambaut, A., Austin, J., Wragg, G. M., Bininda-Emonds, O. R., ... & Cooper, A. (2002). Flight of the dodo. Science, 295(5560), 1683-1683. "Rothschild, W. (1907). Extinct Birds. London: Hutchinson & Co.; Fuller, E. (2001). Extinct Birds (revised ed.). New York: Comstock. ISBN 978-0-8014-3954-4.; Leguat, F. (1721). Voyages et avantures de François Leguat et de ses compagnons en deux isles désertes des Indes orientales."

Phaps elegans Columbidae Columbiformes Aves 211.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Phelsuma borbonica Gekkonidae Squamata Reptilia 9.75987912 0 1 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma cepediana Gekkonidae Squamata Reptilia 5 0 1 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma comorensis Gekkonidae Squamata Reptilia 3.3 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma dubia Gekkonidae Squamata Reptilia 8.05 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma edwardnewtonii Gekkonidae Squamata Reptilia 46.45932486 0 2 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma gigas Gekkonidae Squamata Reptilia 263.6158444 0 2 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma guentheri Gekkonidae Squamata Reptilia 74.61057363 0 1 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; 92-112.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma guimbeaui Gekkonidae Squamata Reptilia 7.060438433 0 1 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma inexpectata Gekkonidae Squamata Reptilia 6.17367127 0 1 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma laticauda Gekkonidae Squamata Reptilia 5.07 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma nigristriata Gekkonidae Squamata Reptilia 2.59 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma ornata Gekkonidae Squamata Reptilia 3.69 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma pasteuri Gekkonidae Squamata Reptilia 3.91 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.;Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma rosagularis Gekkonidae Squamata Reptilia 3.373001316 0 1 Calculation Morphology Literature 0 Hansen "Vinson J, Vinson J-M. 1969. The saurian fauna of the Mascarene Islands. Mauritius Institute Bulletin, 6: 203-320.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phelsuma v-nigra Gekkonidae Squamata Reptilia 2.59 0 1 Calculation Morphology Literature 0 Hansen "Rocha, S., Roesler, H., Gehring, P. S., Glaw, F., Posada, D., Harris, D. J., & Vences, M. (2010). Phylogenetic systematics of day geckos, genus Phelsuma, based on molecular and morphological data (Squamata: Gekkonidae). Zootaxa, 2429, 1-28.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 1, 2, 3, 4

Phigys solitarius Psittacidae Psittaciformes Aves 83.6 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Philemon albitorques Meliphagidae Passeriformes Aves 102.3796296 1 1 Genus mean, decided by pe-existing database Morphology Estimate 1 "Genus mean ""Philemon""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Philemon cockerelli Meliphagidae Passeriformes Aves 154.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Philemon corniculatus Meliphagidae Passeriformes Aves 100.85 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Philemon diemenensis Meliphagidae Passeriformes Aves 66.4 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Pipilo maculatus Emberizidae Passeriformes Aves 33.7 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Prosopeia personata Psittacidae Psittaciformes Aves 322 1 2 Literature Morphology Database 0 Kissling World Parrot Trust https://www.parrots.org/encyclopedia/masked-shining-parrot Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Prosopeia tabuensis Psittacidae Psittaciformes Aves 232 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Psittacula bensoni Psittacidae Psittaciformes Aves 214 1 2 Surrogate Morphology Genus mean 1 Psittacula eupatria Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Psittacula echo Psittacidae Psittaciformes Aves 163 1 1 Surrogate Morphology Estimate 1 Psittacula Eques Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Psittacula eques Psittacidae Psittaciformes Aves 163 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Psittacula eupatria Psittacidae Psittaciformes Aves 214 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Psittacula exsul Psittacidae Psittaciformes Aves 116.5 1 3 Surrogate Morphology Database 1 Psittacula krameri Kissling "Cheke, Anthony, and Julian P. Hume. Lost land of the dodo: the ecological history of Mauritius, Réunion and Rodrigues. Bloomsbury Publishing, 2010.; Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Psittirostra psittacea Fringillidae Passeriformes Aves 29.549 1 1 Estimate + surrogate Morphology Database 1 Pseudonestor xanthophrys Kissling "James, Helen F., Richard L. Zusi, and Storrs L. Olson. ""Dysmorodrepanis munroi (Fringillidae: Drepanidini), a valid genus and species of Hawaiian finch."" Wilson Bull 101.2 (1989): 159-179.; Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton." Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Pteralopex anceps Pteropodidae Chiroptera Mammalia 560.359 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteralopex flanneryi Pteropodidae Chiroptera Mammalia 437.453 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Pteralopex""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus admiralitatum Pteropodidae Chiroptera Mammalia 299.9 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus aldabrensis Pteropodidae Chiroptera Mammalia 305 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus anetianus Pteropodidae Chiroptera Mammalia 426 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus capistratus Pteropodidae Chiroptera Mammalia 424.334619 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Pteropus""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus cognatus Pteropodidae Chiroptera Mammalia 424.334619 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Pteropus""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus hypomelanus Pteropodidae Chiroptera Mammalia 428.135 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus livingstonii Pteropodidae Chiroptera Mammalia 734.27 1 3 Database Morphology Database 0 Kissling "Jones, Kate E., et al. ""PanTHERIA: a species-level database of life history, ecology, and geography of extant and recently extinct mammals: Ecological Archives E090-184."" Ecology 90.9 (2009): 2648-2648." Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus mahaganus Pteropodidae Chiroptera Mammalia 251.401 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus neohibernicus Pteropodidae Chiroptera Mammalia 966.786 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus niger Pteropodidae Chiroptera Mammalia 456.3 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus ornatus Pteropodidae Chiroptera Mammalia 330 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus pselaphon Pteropodidae Chiroptera Mammalia 424.334619 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Pteropus""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus rayneri Pteropodidae Chiroptera Mammalia 724.5 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus rennelli Pteropodidae Chiroptera Mammalia 424.334619 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Pteropus""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus rodricensis Pteropodidae Chiroptera Mammalia 253.8 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus samoensis Pteropodidae Chiroptera Mammalia 310 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus seychellensis Pteropodidae Chiroptera Mammalia 457 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus subniger Pteropodidae Chiroptera Mammalia 424.334619 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Pteropus""" Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus tonganus Pteropodidae Chiroptera Mammalia 418.333 1 1 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus vetulus Pteropodidae Chiroptera Mammalia 148 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Pteropus woodfordi Pteropodidae Chiroptera Mammalia 119.328 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Ptilinopus greyii Columbidae Columbiformes Aves 83.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus insolitus Columbidae Columbiformes Aves 138.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus layardi Columbidae Columbiformes Aves 141.9315789 1 3 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Ptilinopus""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus perousii Columbidae Columbiformes Aves 93.5 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus porphyraceus Columbidae Columbiformes Aves 105 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus rarotongensis Columbidae Columbiformes Aves 95.75 1 3 Surrogate Morphology Database 1 Ptilinopus coralensis, Ptilinopus insularis, Ptilinopus perousii, Ptilinopus porphyraceus, Ptilinopus purpuratus, Ptilinopus richardsii Kissling Baptista, L.F., Trail, P.W., Horblit, H.M. & de Juana, E. (2016). Rarotonga Fruit-dove (Ptilinopus rarotongensis). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/54331 on 10 February 2016). Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus richardsii Columbidae Columbiformes Aves 104.05 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus rivoli Columbidae Columbiformes Aves 149 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus solomonensis Columbidae Columbiformes Aves 109.7 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus superbus Columbidae Columbiformes Aves 118 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus tannensis Columbidae Columbiformes Aves 208 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus victor Columbidae Columbiformes Aves 95 1 3 Surrogate Morphology Database 1 Ptilinopus purpuratus Kissling "Baptista, L.F., Trail, P.W., Horblit, H.M. & Kirwan, G.M. (2016). Grey-green Fruit-dove (Ptilinopus purpuratus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/54335 on 10 February 2016).; (http://www.oiseaux.net/birds/orange.fruit.dove.html on 10 February 2016)" Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Ptilinopus viridis Columbidae Columbiformes Aves 121 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Pyrrhocorax pyrrhocorax Corvidae Passeriformes Aves 277.75 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Pyrrhula murina Fringillidae Passeriformes Aves 30 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Raphus cucullatus Columbidae Columbiformes Aves 16000 0 3 Estimate Literature Database 0 Kissling "Livezey, B.C. (2009). An ecomorphological review of the dodo (Raphus cucullatus) and solitaire (Pezophaps solitaria), flightless Columbiformes of the Mascarene Islands. Journal of Zoology, 2, 247-292.; Louchart, A., & Mourer-Chauviré, C.

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mass estimate for Raphus cucullatus. Naturwissenschaften,

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Reinwardtoena browni Columbidae Columbiformes Aves 304 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Reinwardtoena crassirostris Columbidae Columbiformes Aves 259 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Rhacodactylus leachianus Gekkonidae Squamata Reptilia 487.66 0 2 Surrogate + calculation Morphology Literature 1 Hoplodactylus delcourti Hansen "Bauer, Aaron M., and Anthony P. Russell. ""Hoplodactylus delcourti n. sp.(Reptilia: Gekkonidae), the largest known gecko."" New Zealand journal of zoology 13.1 (1986):141-148.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226." Various images 14, 15

Rousettus amplexicaudatus Pteropodidae Chiroptera Mammalia 82.4655 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Rousettus obliviosus Pteropodidae Chiroptera Mammalia 44.1 1 3 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Serinus canaria Fringillidae Passeriformes Aves 24.3 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Solomys ponceleti Muridae Rodentia Mammalia 1000 0 1 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Solomys salebrosus Muridae Rodentia Mammalia 397 0 1 Database Morphology Estimate 0 Heinen Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images "Flannery, T. F., & Wickler, S. (1990). Quaternary murids (Rodentia: Muridae) from Buka Island, Papua New Guinea, with descriptions of two new species. Australian Mammalogy, 13, 127-139.; Lavery, T. H., Olds, A. D., Seddon, J. M., & Leung, L. K. P. (2016). The mammals of northern Melanesia: speciation, ecology, and biogeography. Mammal Review, 46(1), 60-76."

Solomys saptientis Muridae Rodentia Mammalia 699.5 0 1 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

solomys springgsarum Muridae Rodentia Mammalia 1000 0 1 Surrogate Morphology Estimate 1 Solomys ponceleti Heinen Flannery, T. F., & Wickler, S. (1990). Quaternary murids (Rodentia: Muridae) from Buka Island, Papua New Guinea, with descriptions of two new species. Australian Mammalogy, 13, 127-139. Various images Flannery, T. F., & Wickler, S. (1990). Quaternary murids (Rodentia: Muridae) from Buka Island, Papua New Guinea, with descriptions of two new species. Australian Mammalogy, 13, 127-139.

Strepera graculina Artamidae Passeriformes Aves 299.5 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Sturnus vulgaris Sturnidae Passeriformes Aves 78.03333333 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Syconycteris australis Pteropodidae Chiroptera Mammalia 17.097 1 2 Database Morphology Database 0 Kissling Sandom, C., Dalby, L., Fløjgaard, C., Kissling, W. D., Lenoir, J., Sandel, B., Trøjelsgaard, K., Ejrnæs, R. & Svenning, J.-C. (2013) Mammal predator and prey species richness are strongly linked at macroscales. Ecology, 94, 1112-1122. Various images Kissling, W. D., Dalby, L., Fløjgaard, C., Lenoir, J., Sandel, B., Sandom, C., Trøjelsgaard, K. & Svenning, J.-C. (2014) Establishing macroecological trait datasets: digitalization, extrapolation, and validation of diet preferences in terrestrial mammals worldwide. Ecology and Evolution, 4, 2913–2930.

Sylvia atricapilla Sylviidae Passeriformes Aves 16.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Sylvia conspicillata Sylviidae Passeriformes Aves 9 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Sylvia melanocephala Sylviidae Passeriformes Aves 11.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Sylviornis neocaledoniae Megapodiidae Galliformes Aves 40000 0 1 Estimate Literature Estimate + Literature 0 Heinen Hume, Julian P., and Michael Walters. Extinct birds. A&C Black, 2012. Dekker, R. W. (2007). Distribution and speciation of megapodes (Megapodiidae) and subsequent development of their breeding. In Biogeography, time, and place: distributions, barriers, and islands (pp. 93-102). Springer Netherlands. "Mourer-Chauviré, Cécile; Balouet, J. C. (2005). ""Description of the skull of the genus Sylviornis Poplin, 1980 (Aves, Galliformes, Sylviornithidae new family), a giant extinct bird from the Holocene of New Caledonia"". In Alcover, J. A.; Bover, P. Proceedi"

Tarentola mauritanica Gekkonidae Squamata Reptilia 7.3 0 1 Database Morphology Literature 0 Heinen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 29

Teira dugesii Lacertidae Squamata Reptilia 9 0 2 Database Morphology Literature 0 Hansen "Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 20

Thambetochen chauliodous Anatidae Anseriformes Aves 5865.05 0 1 Literature Literature Literature 0 Heinen James, H. F., & Burney, D. A. (1997). The diet and ecology of Hawaii's extinct flightless waterfowl: evidence from coprolites. Biological Journal of the Linnean Society, 62(2), 279-297. James, H. F., & Burney, D. A. (1997). The diet and ecology of Hawaii's extinct flightless waterfowl: evidence from coprolites. Biological Journal of the Linnean Society, 62(2), 279-297. James, H. F., & Burney, D. A. (1997). The diet and ecology of Hawaii's extinct flightless waterfowl: evidence from coprolites. Biological Journal of the Linnean Society, 62(2), 279-297.

Tiliqua gigas Scincidae Squamata Reptilia 1386 0 2 Surrogate + calculation Morphology Literature 1 Tiliqua nigrolutea Hansen "de Rooij, N. (1915) The Reptile of Indo-Australian Archipelago I: Lacertilia, Chelonia. E. J. Briil., Leiden.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. (2010). Length–weight allometries in lizards. Journal of Zoology, 281(3), 218-226." Various images 9, 10

Trachylepis atlantica Scincidae Squamata Reptilia 14.5 0 1 Literature Morphology Literature 0 Heinen Rocha, C. F. D., Vrcibradic, D., Menezes, V. A., & Ariani, C. V. (2009). Ecology and natural history of the easternmost native lizard species in South America, Trachylepis atlantica (Scincidae), from the Fernando de Noronha Archipelago, Brazil. Journal of Herpetology, 43(3), 450-459. Various images 27

Treron australis Columbidae Columbiformes Aves 229 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Trichoglossus haematodus Psittacidae Psittaciformes Aves 115.0333333 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Troglodytes sissonii Troglodytidae Passeriformes Aves 7.8 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Turdus bewsheri Turdidae Passeriformes Aves 63.3 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Turdus merula Turdidae Passeriformes Aves 89.05 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Turdus poliocephalus Turdidae Passeriformes Aves 64.895 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Turtur tympanistria Columbidae Columbiformes Aves 70.65 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Urosaurus auriculatus Phrynosomatidae Squamata Reptilia 2.97 0 1 Calculation Morphology Estimate + Literature 0 Heinen "Herrel, A., Meyers, J. J., & Vanhooydonck, B. (2002). Relations between microhabitat use and limb shape in phrynosomatid lizards. Biological Journal of the Linnean Society, 77(1), 149-163.; Pough, F. H. (1980). The advantages of ectothermy for tetrapods. American Naturalist, 92-112.; Meiri, S. ""Length–weight allometries in lizards."" Journal of Zoology 281.3 (2010): 218-226." Various images 30

Vini australis Psittacidae Psittaciformes Aves 49.5 1 1 Literature Morphology Database 0 Kissling Collar, N. (1997). Blue-crowned Lorikeet (Vini australis). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.) (2014). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Vini kuhlii Psittacidae Psittaciformes Aves 39.875 1 1 Genus mean, decided by pe-existing database Morphology Estimate 1 "Genus mean ""Vini""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Vini sinotoi Psittacidae Psittaciformes Aves 39.875 1 1 Genus mean, decided by Heinen Morphology Genus mean 1 "Genus mean ""Vini""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Vini solitarius Psittacidae Psittaciformes Aves 83.6 1 1 Database Morphology Genus mean 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Vini vidivici Psittacidae Psittaciformes Aves 39.875 1 1 Genus mean, decided by Heinen Morphology Genus mean 1 "Genus mean ""Vini""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Vireo gracilirostris Vireonidae Passeriformes Aves 16.5 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Woodfordia superciliosa Zosteropidae Passeriformes Aves 29.75 1 2 Literature Morphology Database 0 Kissling Balen, B. (2008). Bare-eyed White-eye (Woodfordia superciliosa). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.) (2014). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zenaida auriculata Columbidae Columbiformes Aves 112.65 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zenaida galapagoensis Columbidae Columbiformes Aves 111.9 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zenaida graysoni Columbidae Columbiformes Aves 192 1 3 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zoothera dauma Turdidae Passeriformes Aves 155.25 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zoothera heinei Turdidae Passeriformes Aves 82.8 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zoothera margaretae Turdidae Passeriformes Aves 65.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zoothera talaseae Turdidae Passeriformes Aves 75.23269231 1 1 Genus mean, decided by pe-existing database Morphology Estimate 1 "Genus mean ""Zoothera""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops borbonicus Zosteropidae Passeriformes Aves 8.2 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops chloronothos Zosteropidae Passeriformes Aves 8.1 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops explorator Zosteropidae Passeriformes Aves 10.5 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops flavifrons Zosteropidae Passeriformes Aves 10.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops griseotinctus Zosteropidae Passeriformes Aves 10.82970085 1 2 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Zosterops""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops hypoxanthus Zosteropidae Passeriformes Aves 12.5 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops japonicus Zosteropidae Passeriformes Aves 11.3 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops lateralis Zosteropidae Passeriformes Aves 12.7 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops maderaspatana Zosteropidae Passeriformes Aves 8.975 1 1 Literature Morphology Estimate 0 Zosterops maderaspatanus Heinen van Balen, B. (2017). Madagascar White-eye (Zosterops maderaspatanus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/60227 on 15 September 2017). Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops maderaspatanus anjouanensis Zosteropidae Passeriformes Aves 8.975 1 1 Database Morphology Estimate 0 Zosterops maderaspatanus Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops maderaspatanus comorensis Zosteropidae Passeriformes Aves 8.8 1 1 Literature Morphology Estimate 0 Zosterops maderaspatanus Heinen van Balen, B. (2017). Madagascar White-eye (Zosterops maderaspatanus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/60227 on 15 September 2017). Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops maderaspatanus kirki Zosteropidae Passeriformes Aves 8.3 1 1 Literature Morphology Estimate 0 Zosterops maderaspatanus Heinen van Balen, B. (2017). Madagascar White-eye (Zosterops maderaspatanus). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/60227 on 15 September 2017). Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops mauritianus Zosteropidae Passeriformes Aves 10.82970085 1 1 Genus mean Morphology Genus mean 1 "Genus mean ""Zosterops""" Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops mayottensis Zosteropidae Passeriformes Aves 9.9 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops metcalfii Zosteropidae Passeriformes Aves 14 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops modestus Zosteropidae Passeriformes Aves 12.8 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops mouroniensis Zosteropidae Passeriformes Aves 9.9 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops olivaceus Zosteropidae Passeriformes Aves 9.15 1 1 Database Morphology Estimate 0 Heinen Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops rennellianus Zosteropidae Passeriformes Aves 10.82970085 1 2 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Zosterops""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops stresemanni Zosteropidae Passeriformes Aves 10.82970085 1 1 Genus mean, decided by pe-existing database Morphology Database 1 "Genus mean ""Zosterops""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops tenuirostris Zosteropidae Passeriformes Aves 17.2 1 1 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops ugiensis Zosteropidae Passeriformes Aves 10.82970085 1 3 Genus mean, decided by Heinen Morphology Database 1 "Genus mean ""Zosterops""" Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.

Zosterops xanthochroa Zosteropidae Passeriformes Aves 10.3 1 2 Database Morphology Database 0 Kissling Dunning, J. B. (2008) Handbook of avian body masses. CRC Press, Boca Raton. Various images Kissling, W. D., Böhning-Gaese, K. & Jetz, W. (2009) The global distribution of frugivory in birds. Global Ecology and Biogeography, 18, 150-162.