

Supporting information for White and Seymour (2003) *Proc. Natl. Acad. Sci. USA*, 10.1073/pnas.0436428100

Table 1. Body mass M , body temperature T_b , and basal metabolic rate BMR of mammals

		M, g	$T_b, ^\circ C$	BMR, ml of O₂ per h	
Artiodactyla 7		5088	38.1	13632	
Antilocapridae	<i>Antilocapra americana</i>	37800		9318	1
Bovidae	<i>Connochaetes taurinus</i>	196500		41242	2
Bovidae	<i>Ovis canadensis</i>	69125		19120	3
Cervidae	<i>Alces alces</i>	325000	38.6	51419	4
Cervidae	<i>Capreolus capreolus</i>	21500		8308	5
Cervidae	<i>Odocoileus virginianus</i>	58588	39	25609	6, 7
Tayassuidae	<i>Pecari tajacu</i>	20500	37.5	5945	8
Carnivora 48		4452	37.5	1244	
Canidae	<i>Alopex lagopus</i>	3600	38.6	1374	9
Canidae	<i>Canis latrans</i>	10000	37	2687	10
Canidae	<i>Canis mesomelas</i>	7720	38	3860	11
Canidae	<i>Cerdocyon thous</i>	5444	38.2	1524	12
Canidae	<i>Fennecus zerda</i>	1215	38.8	583	13
Canidae	<i>Vulpes macrotis</i>	1769	38	887	10
Canidae	<i>Vulpes vulpes</i>	4440	38.7	2442	14
Canidae	<i>Vulpes vulpes alascensis</i>	4725		2481	15
Felidae	<i>Acinonyx jubatus</i>	37900	39	8982	16
Felidae	<i>Felis concolor</i>	37200	37.6	8842	17
Felidae	<i>Felis pardalis</i>	10500	38.0	3126	17
Felidae	<i>Felis rufus</i>	9400		4220	17
Felidae	<i>Felis serval</i>	10100	36.5	3137	17
Felidae	<i>Felis wiedii</i>	3600	38.0	937	17
Felidae	<i>Felis yagouaroundi</i>	8400	38.4	1737	17
Felidae	<i>Panthera leo</i>	98000	37.9	16954	17
Felidae	<i>Panthera onca</i>	50400		11189	17
Felidae	<i>Panthera tigris</i>	137900	37.5	23995	17
Herpestidae	<i>Galerella sanguinea</i>	540	38.7	410	18
Herpestidae	<i>Herpestes javanicus</i>	611	39.8	403	19
Herpestidae	<i>Suricata suricatta</i>	850	36.3	310	20
Hyaenidae	<i>Hyaena hyaena</i>	34300		5728	17
Hyaenidae	<i>Proteles cristatus</i>	8100	36.4	2194	17

Mustelidae	<i>Eira barbara</i>	2950	38.4	1221	21
Mustelidae	<i>Gulo gulo</i>	12700		5694	22
Mustelidae	<i>Lutra lutra</i>	10000	38.1	4500	23, 24
Mustelidae	<i>Martes americana</i>	900	38	595	25
Mustelidae	<i>Martes martes</i>	920		717	22
Mustelidae	<i>Meles meles</i>	11050		2984	23
Mustelidae	<i>Mustela erminea</i>	75	39.6	165	9
Mustelidae	<i>Mustela frenata</i>	225	39	241	22
Mustelidae	<i>Mustela vison</i>	660	39	488	26, 27
Mustelidae	<i>Spilogale putorius</i>	624	36.4	300	28
Mustelidae	<i>Taxidea taxus</i>	9000	38.0	2700	29
Procyonidae	<i>Ailurus fulgens</i>	5740	37.6	878	21
Procyonidae	<i>Bassariscus sumichrasti</i>	1280	38.8	634	21
Procyonidae	<i>Nasua narica</i>	3670	38.6	1207	21
Procyonidae	<i>Nasua nasua</i>	4000	36.4	992	21
Procyonidae	<i>Potos flavus</i>	2343	36.1	796	21
Procyonidae	<i>Procyon cancrivorus</i>	1160		464	30
Procyonidae	<i>Procyon lotor</i>	5075	38.0	1599	21
Ursidae	<i>Ursus ursinus</i>	6696		844	31
Viverridae	<i>Arctictis binturong</i>	14280	36.7	2285	21
Viverridae	<i>Arctogalidia trivirgata</i>	2010	36.2	553	21
Viverridae	<i>Fossa fossana</i>	2260	37.9	906	21
Viverridae	<i>Genetta tigrina</i>	1698		747	32
Viverridae	<i>Nandinia binotata</i>	4270	37.4	863	21
Viverridae	<i>Paradoxurus hermaphroditus</i>	3160	36.5	1374	21
Chiroptera 77		18.8	34.4	25.11	
Emballonuridae	<i>Peropteryx macrotis</i>	5	34.4	760.0	33
Emballonuridae	<i>Saccopteryx bilineata</i>	7.8	35.5	11.6	34
Hipposideridae	<i>Hipposideros galeritus</i>	8.5	31.9	14.5	35
Hipposideridae	<i>Rhinonycteris aurantius</i>	8.27	36.1	9.4	36
Megadermatidae	<i>Macroderma gigas</i>	148	37	16.2	37
Molossidae	<i>Eumops perotis</i>	56	32.6	139.1	37
Molossidae	<i>Molossus molossus</i>	15.6	31.4	39.8	37
Molossidae	<i>Tadarida brasiliensis</i>	16.9	36	22.5	38
Mormoopidae	<i>Mormoops blainvilli</i>	8.6	32	20.3	39
Mormoopidae	<i>Mormoops megalophylla</i>	16.5	36.9	8.0	40
Mormoopidae	<i>Pteronotus davyi</i>	9.4	38.8	24.4	40
Mormoopidae	<i>Pteronotus parnellii</i>	19.2	36.4	15.3	40
Mormoopidae	<i>Pteronotus personatus</i>	14	37.5	30.7	40
Mormoopidae	<i>Pteronotus quadridens</i>	4.9	31	23.0	39

Natalidae	<i>Natalus tumidirostris</i>	5.4	32.2	6.1	33
Noctilionidae	<i>Noctilio albiventris</i>	27	32	8.3	37
Noctilionidae	<i>Noctilio leporinus</i>	61	33.8	31.6	37
Phyllostomidae	<i>Anoura caudifera</i>	11.5	36.5	70.8	37
Phyllostomidae	<i>Artibeus fimbriatus</i>	63.9		42.7	41
Phyllostomidae	<i>Artibeus jamaicensis</i>	45.2	36.4	78.0	37
Phyllostomidae	<i>Artibeus lituratus</i>	70.1	37.3	76.8	37
Phyllostomidae	<i>Carollia perspicillata</i>	14.9	36.4	108.0	37
Phyllostomidae	<i>Chiroderma doriae</i>	19.9		43.1	41
Phyllostomidae	<i>Chrotopterus auritus</i>	96.1	37.2	31.1	37
Phyllostomidae	<i>Desmodus rotundus</i>	29.4	35	141.3	37
Phyllostomidae	<i>Diaemus youngi</i>	36.6	31.1	34.7	37
Phyllostomidae	<i>Diphylla ecaudata</i>	27.8	32.4	37.3	37
Phyllostomidae	<i>Erophylla bombifrons</i>	16.1	32	38.6	39
Phyllostomidae	<i>Glossophaga soricina</i>	9.6	35.5	17.7	37
Phyllostomidae	<i>Koopmania concolor</i>	19.7	35.3	29.4	37
Phyllostomidae	<i>Leptonycteris curasoae</i>	22	35.7	39.8	37
Phyllostomidae	<i>Macrotus californicus</i>	11.7	35	44.0	42
Phyllostomidae	<i>Monophyllus redmani</i>	8.7	34	14.6	39
Phyllostomidae	<i>Phyllostomus discolor</i>	33.5	34.6	11.1	37
Phyllostomidae	<i>Phyllostomus elongatus</i>	35.6		47.9	37
Phyllostomidae	<i>Phyllostomus hastatus</i>	84.2	34.7	38.8	37
Phyllostomidae	<i>Platyrrhinus lineatus</i>	21.9	36.4	100.2	37
Phyllostomidae	<i>Rhinophylla fischerae</i>	9.5		44.9	37
Phyllostomidae	<i>Rhinophylla pumilio</i>	9.5	34.7	16.2	37
Phyllostomidae	<i>Sturnia tildae</i>	20.5		18.6	41
Phyllostomidae	<i>Sturnira lilium</i>	21.9	36.4	39.9	37
Phyllostomidae	<i>Tonatia bidens</i>	27.4	37	53.2	37
Phyllostomidae	<i>Uroderma bilobatum</i>	16.2	35.1	55.1	37
Phyllostomidae	<i>Vampyressa pusilla</i>	8.8		31.6	41
Pteropodidae	<i>Cynopterus brachyotis</i>	37.4	36.5	18.6	43
Pteropodidae	<i>Dobsonia anderseni</i>	241.4	36.4	47.5	43
Pteropodidae	<i>Dobsonia minor</i>	73.7	36.5	174.0	43
Pteropodidae	<i>Dobsonia moluccensis</i>	404.3	36.8	74.4	43
Pteropodidae	<i>Dobsonia praedatrix</i>	179.5	37.1	367.9	43
Pteropodidae	<i>Eonycteris spelaea</i>	51.6	34	142.5	43
Pteropodidae	<i>Macroglossus minimus</i>	15.9	36.2	48.0	43
Pteropodidae	<i>Megaloglossus woermannii</i>	12.4		18.5	20
Pteropodidae	<i>Melonycteris melanops</i>	53.3	34.9	21.7	43
Pteropodidae	<i>Nyctimene albiventer</i>	30.9	35.9	43.3	43
Pteropodidae	<i>Nyctimene cyclotis</i>	40.4	36	27.3	43

Pteropodidae	<i>Nyctimene major</i>	13.6	33	64.6	44
Pteropodidae	<i>Paranyctimene raptor</i>	23.6	33.8	20.4	43
Pteropodidae	<i>Pteropus giganteus</i>	562.2	36.7	24.5	43
Pteropodidae	<i>Pteropus hypomelanus</i>	520.8	35.7	290.7	43
Pteropodidae	<i>Pteropus poliocephalus</i>	598	36.5	290.1	43
Pteropodidae	<i>Pteropus pumilus</i>	194.2	36.1	316.9	43
Pteropodidae	<i>Pteropus rodricensis</i>	254.5	36.5	126.4	43
Pteropodidae	<i>Pteropus scapulatus</i>	362	37	134.9	37
Pteropodidae	<i>Pteropus vampyrus</i>	1024.3	36.9	242.5	43
Pteropodidae	<i>Rousettus aegyptiacus</i>	146	34.8	804.1	43
Pteropodidae	<i>Rousettus amplexicaudatus</i>	91.5	36.5	122.6	43
Pteropodidae	<i>Syconycteris australis</i>	15.9	35.9	104.3	43
Vespertilionidae	<i>Antrozous pallidus</i>	22		21.9	45
Vespertilionidae	<i>Chalinolobus gouldii</i>	17.5	31.1	18.7	46
Vespertilionidae	<i>Eptesicus fuscus</i>	10.4	36	25.2	38
Vespertilionidae	<i>Histiotus velatus</i>	11.2	30.5	20.8	37
Vespertilionidae	<i>Miniopterus gigas australis?</i>	107.2	35.6	15.7	36
Vespertilionidae	<i>Miniopterus schreibersi</i>	10.91	37.7	94.3	36
Vespertilionidae	<i>Myotis lucifuga</i>	5.2	37	26.0	38
Vespertilionidae	<i>Myotis nigricans</i>	3.7		8.9	35
Vespertilionidae	<i>Nyctophilus geoffroyi</i>	8	31.6	4.8	47
Vespertilionidae	<i>Plecotus auritus</i>	10.25		11.2	48
Hyacoidea 5		2215	37.4	783.19	
Procaviidae	<i>Heterohyrax brucei</i>	2000	36.7	720	14
Procaviidae	<i>Dendrohyrax dorsalis</i>	2210		751	20
Procaviidae	<i>Procavia capensis</i>	2400	37	660	49
Procaviidae	<i>Procavia habessinica</i>	2250	38	900	50
Procaviidae	<i>Procavia johnstoni</i>	2750	39	1179	22, 51
Insectivora 51		54.3	35.1	60.43	
Chrysochloridae	<i>Amblysomus hottentotus</i>	70		84.7	20
Chrysochloridae	<i>Chrysochloris asiatica</i>	44	34.0	51.5	52, 53
Chrysochloridae	<i>Eremitalpa granti namibensis</i>	20	33.6	10.0	54
Erinaceidae	<i>Atelerix albiventris</i>	450	35.2	148.5	55
Erinaceidae	<i>Echinosorex gymnura</i>	721.2	36.3	504.8	56
Erinaceidae	<i>Erinaceus concolor</i>	822.7	35.2	347.2	57
Erinaceidae	<i>Erinaceus europaeus</i>	750	34.0	337.5	58
Erinaceidae	<i>Hemiechinus auritus</i>	400	33.8	152.0	58
Erinaceidae	<i>Hylomys suillus</i>	57.8	37.3	60.1	59, 60

	<i>Paraechinus aethiopicus</i>	450	34.2	112.5	58
Soricidae	<i>Blarina brevicaudata</i>	20.5	38.3	65.6	61
Soricidae	<i>Blarina carolinensis</i>	10.2	36.8	33.7	61
Soricidae	<i>Crocidura crossei</i>	10.2	34.3	22.4	62
Soricidae	<i>Crocidura flavescens</i>	33.2		44.5	20
Soricidae	<i>Crocidura hildegardeae</i>	10	35.7	26.0	62
Soricidae	<i>Crocidura leucodon</i>	11.7		29.8	20
Soricidae	<i>Crocidura luna</i>	11.8	34.8	24.8	62, 63
Soricidae	<i>Crocidura olivieri</i>	38.9	35.3	58.4	55, 62
Soricidae	<i>Crocidura poensis</i>	17.3	35.5	31.1	57, 62
Soricidae	<i>Crocidura russula</i>	10.4	34.7	22.9	55, 58, 62
Soricidae	<i>Crocidura suaveolens</i>	6.5	35.1	18.9	58, 62
Soricidae	<i>Crocidura viaria</i>	14.7	34.5	22.1	58, 62
Soricidae	<i>Cryptotis parva</i>	6.2	37	19.2	55, 61
Soricidae	<i>Neomys anomalus</i>	13.1		66.8	20
Soricidae	<i>Neomys fodiens</i>	17.1	37.3	54.7	61
Soricidae	<i>Notiosorex crawfordi</i>	4	37.6	13.2	61
Soricidae	<i>Sorex alpinus</i>	7.9	38.6	48.2	62
Soricidae	<i>Sorex araneus</i>	8.05		60.2	20
Soricidae	<i>Sorex cinereus</i>	3.5	38.4	31.5	61
Soricidae	<i>Sorex coronatus</i>	9.1	37.6	51.9	61
Soricidae	<i>Sorex minutus</i>	4.0	38.5	30.8	61
Soricidae	<i>Sorex ornatus</i>	9.7		52.3	20
Soricidae	<i>Sorex vagrans</i>	5.2	38	28.1	61
Soricidae	<i>Suncus etruscus</i>	2.4	36.0	14.4	64
Soricidae	<i>Suncus murinus</i>	30.2	38.7	59.5	65, 66
Talpidae	<i>Condylura cristata</i>	49	37.7	110.3	67, 68
Talpidae	<i>Neurotrichus gibbsii</i>	11.8	38.4	46.5	69
Talpidae	<i>Scalopus aquaticus</i>	48	36.0	67.7	63
Talpidae	<i>Scapanus latimanus</i>	61		76.2	70
Talpidae	<i>Scapanus orarius</i>	61.2		64.1	71
Talpidae	<i>Scapanus townsendii</i>	130.1		108.9	71
Tenrecidae	<i>Echinops telfari</i>	116.4		133.9	20
Tenrecidae	<i>Geogale aurita</i>	6.9	30.8	7.7	72
Tenrecidae	<i>Hemicentetes nigriceps</i>	101.9		72.5	73
Tenrecidae	<i>Hemicentetes semispinosus</i>	133		64.1	73
Tenrecidae	<i>Limnogale mergulus</i>	77.7		55.9	74
Tenrecidae	<i>Microgale cowani</i>	12.2	33	32.0	60, 72
Tenrecidae	<i>Microgale dobsoni</i>	44.6	30.9	56.4	75
Tenrecidae	<i>Microgale talazaci</i>	44	30.8	43.6	75

Tenrecidae	<i>Setifer setosus</i>	530	32.2	121.9	55
Tenrecidae	<i>Tenrec ecaudatus</i>	650	33	130.7	51, 74
Lagomorpha 10		420.3	39.4	427.99	
Leporidae	<i>Lepus allenii</i>	3000	37.9	1650	14
Leporidae	<i>Lepus americanus</i>	1581	39.8	1518	14
Leporidae	<i>Lepus arcticus</i>	3004.4	38.9	1082	76
Leporidae	<i>Lepus californicus</i>	2300	39.2	1311	77
Leporidae	<i>Lepus timidus</i>	3025	39.7	2118	78
Leporidae	<i>Lepus townsendii</i>	2430	38.2	1264	79
Leporidae	<i>Oryctolagus cuniculus</i>	2000	39	1140	80
Leporidae	<i>Sylvilagus audubonii</i>	672.4	38.3	438	81
Ochotonidae	<i>Ochotona princeps</i>	109	40.1	167	82
Ochotonidae	<i>Ochotona daurica</i>	127.7		249	83
Macroscelidea 8		73.9	37.0	79.26	
Macroscelididae	<i>Elephantulus brachyrhynchus</i>	45.3	37.5	43.7	55, 84
Macroscelididae	<i>Elephantulus edwardii</i>	50	37.6	54.5	85
Macroscelididae	<i>Elephantulus intufi</i>	46.49	37.2	52.0	55, 84
Macroscelididae	<i>Elephantulus myurus</i>	62.97	36.9	66.3	86
Macroscelididae	<i>Elephantulus rozeti</i>	45.31	37.1	47.8	86
Macroscelididae	<i>Elephantulus rufescens</i>	53	37.3	56.9	85
Macroscelididae	<i>Macroscelides proboscideus</i>	39	36.2	52.3	87
Macroscelididae	<i>Petrodromus tetradactylus</i>	206.11	37.5	179.5	84
Pholidota 5		3433	32.9	565.71	
Manidae	<i>Manis crassicaudata</i>	15910	33.4	1241	85
Manidae	<i>Manis javanica</i>	4220	32.3	1106	85
Manidae	<i>Manis tetradactyla</i>	1430	33.0	229	88
Manidae	<i>Manis pentadactyla</i>	3637.5	33.4	668	88
Manidae	<i>Manis tricuspis</i>	1365	32.6	276	88
Primates 25		957.4	36.4	444.24	
Callitrichidae	<i>Callithrix jacchus</i>	190		152	70
Callitrichidae	<i>Cebuella pygmaea</i>	116.8		117	89
Callitrichidae	<i>Saguinus geoffroyi</i>	225		234	30
Cebidae	<i>Alouatta palliata</i>	4670		2055	90
Cebidae	<i>Aotus trivirgatus</i>	820	38.0	442	30
Cebidae	<i>Saimiri sciureus</i>	875	38	801	20, 91
Cercopithecidae	<i>Cercopithecus mitis</i>	8500	37.5	3392	92
Cercopithecidae	<i>Colobus guereza</i>	10450	37.0	2978	92
Cercopithecidae	<i>Erythrocebus patas</i>	3000	39.3	1068	93
Cercopithecidae	<i>Papio anubis</i>	9500	37.3	2778	22
Cercopithecidae	<i>Papio ursinus</i>	16900	37.0	5147	94

Cheirogaleidae	<i>Cheirogaleus medius</i>	300	38.0	195	95
Indriidae	<i>Propithecus verreauxi</i>	3350		670	96
Lemuridae	<i>Eulemur fulvus</i>	2330	36.5	746	97
Lorisidae	<i>Arctocebus calabarensis</i>	206		131	20
Lorisidae	<i>Euoticus elegantulus</i>	261.5		216	20
Lorisidae	<i>Galago moholi</i>	170		51	96
Lorisidae	<i>Galago senegalensis</i>	171.5	37.9	137	98
Lorisidae	<i>Galagooides demidoff</i>	63.8		59	20
Lorisidae	<i>Loris tardigradus</i>	284	35.5	128	99
Lorisidae	<i>Nycticebus coucang</i>	1160	35.4	273	100
Lorisidae	<i>Otolemur crassicaudatus</i>	950		412	20
Lorisidae	<i>Otolemur garnettii</i>	1314		704	96
Lorisidae	<i>Perodicticus potto</i>	964	36.1	327	101
Tarsiidae	<i>Tarsius syrichta</i>	113	33.8	77	102
Tarsiidae	<i>Tarsius spectrum</i>	173		149	103
Rodentia 289		580.7	36.7	325.07	
Agoutidae	<i>Agouti paca</i>	9156	37.2	2746.8	104
Aplodontidae	<i>Aplodontia rufa</i>	630	38.0	277.2	63
Bathyergidae	<i>Bathyergus janetta</i>	406	34.7	215.2	105
Bathyergidae	<i>Bathyergus suillus</i>	620	35.3	303.8	105
Bathyergidae	<i>Cryptomys bocagei</i>	94	33.7	69.6	53
Bathyergidae	<i>Cryptomys damarensis</i>	138	35.2	78.7	106-108
Bathyergidae	<i>Cryptomys darlingi</i>	60	33.3	58.8	109
Bathyergidae	<i>Cryptomys hottentotus</i>	75	34.4	67.5	108
Bathyergidae	<i>Cryptomys hottentotus amatus</i>	79.5	35.0	55.5	53, 110
Bathyergidae	<i>Cryptomys hottentotus natalensis</i>	102		81.6	20
Bathyergidae	<i>Cryptomys mechowi</i>	267	34.0	160.2	53
Bathyergidae	<i>Georychus capensis</i>	195	36.4	115.7	111, 112
Bathyergidae	<i>Heliophobius argentocinereus</i>	88	35.1	74.8	113
Bathyergidae	<i>Heterocephalus glaber</i>	32	32.1	20.5	114, 115
Capromyidae	<i>Capromys pilorides</i>	2630	35.7	604.9	104
Capromyidae	<i>Geocapromys ingrahami</i>	775		265.8	104
Capromyidae	<i>Geocapromys brownii</i>	2456		736.8	104
Caviidae	<i>Cavia porcellus</i>	629	39	346.0	104
Caviidae	<i>Dolichotis salinicola</i>	1613	38.4	725.9	104
Caviidae	<i>Galea musteloides</i>	322	37.3	264.0	104
Caviidae	<i>Kerodon ruprestris</i>	801	38.2	360.5	104
Caviidae	<i>Microcavia niata</i>	255		175.7	20

Chinchillidae	<i>Chinchilla laniger</i>	426	35.7	200.2	104
Chinchillidae	<i>Lagostomus maximus</i>	6784	36.8	1899.5	104
Ctenomyidae	<i>Ctenomys australis</i>	340	37.3	116.6	116
Ctenomyidae	<i>Ctenomys fulvus</i>	300	36.2	189.0	117, 118
Ctenomyidae	<i>Ctenomys maulinus</i>	215	36.2	187.1	104
Ctenomyidae	<i>Ctenomys opimus</i>	214	36	109.7	104
Ctenomyidae	<i>Ctenomys peruanus</i>	490	35.2	220.5	104
Ctenomyidae	<i>Ctenomys talarum</i>	121	36.1	109.6	116
Dasyproctidae	<i>Dasyprocta azarae</i>	3849	37.5	1886.0	104
Dasyproctidae	<i>Dasyprocta leporina</i>	2687	38.3	1558.5	104
Dasyproctidae	<i>Myoprocta acouchy</i>	914	35.4	502.7	104
Dipodidae	<i>Dipus sagitta?</i>	160	36.8	121.2	22, 80
Dipodidae	<i>Jaculus jaculus</i>	75	37.5	92.3	119
Dipodidae	<i>Jaculus orientalis</i>	139	37	139.0	119
Dipodidae	<i>Napaeozapus insignis</i>	22	37	39.6	120
Dipodidae	<i>Sicista betulina</i>	10		32.0	20
Dipodidae	<i>Zapus hudsonicus</i>	23.8	37.3	35.7	38
Echimyidae	<i>Proechimys semispinosus</i>	498	37.9	313.7	104
Echimyidae	<i>Thrichomys apereoides</i>	323	37.6	206.7	104
Erethizontidae	<i>Coendou prehensilis</i>	3280	36.7	918.4	104
Erethizontidae	<i>Erethizon dorsatum</i>	11136		2784.0	104
Geomysidae	<i>Geomys bursaris</i>	197	35.0	137.9	121
Geomysidae	<i>Geomys pinetis</i>	173	36.3	133.2	114
Geomysidae	<i>Thomomys bottae</i>	143	36.0	120.1	122
Geomysidae	<i>Thomomys talpoides</i>	106.8	36.2	142.0	123, 124
Geomysidae	<i>Thomomys umbrinus</i>	85	34.6	72.3	123
Heteromyidae	<i>Chaetodipus baileyi</i>	29.1	32.5	34.5	125
Heteromyidae	<i>Chaetodipus californicus</i>	22	38.0	21.3	126
Heteromyidae	<i>Chaetodipus fallax</i>	19.6	32.6	26.9	125
Heteromyidae	<i>Chaetodipus hispidus</i>	39.5	36.8	49.4	127
Heteromyidae	<i>Chaetodipus intermedius</i>	15.0	36.0	17.9	123
Heteromyidae	<i>Chaetodipus penicillatus</i>	16		22.4	120
Heteromyidae	<i>Dipodomys agilis</i>	60.6	37.0	63.6	128
Heteromyidae	<i>Dipodomys deserti</i>	106	36.8	92.2	104
Heteromyidae	<i>Dipodomys heermanni</i>	63.3		73.2	129
Heteromyidae	<i>Dipodomys merriami</i>	36.5	37.0	42.5	128, 130
Heteromyidae	<i>Dipodomys microps</i>	57.2	35.0	66.9	131
Heteromyidae	<i>Dipodomys nitratoides</i>	37.8		46.1	129
Heteromyidae	<i>Dipodomys ordii</i>	46.8	34.6	64.2	125

Heteromyidae	<i>Dipodomys panamintinus</i>	64.2	36.9	74.3	80, 125
Heteromyidae	<i>Heteromys anomalus</i>	69.3	36.0	100.5	104
Heteromyidae	<i>Heteromys desmarestianus</i>	75.8	33.8	99.1	125
Heteromyidae	<i>Liomys irroratus</i>	48.1	37.0	53.9	132
Heteromyidae	<i>Liomys salvani</i>	43.8	37.0	46.9	132
Heteromyidae	<i>Microdipodops megacephalus</i>	11	32.8	30.2	125
Heteromyidae	<i>Microdipodops pallidus</i>	15.2	39.3	19.8	133
Heteromyidae	<i>Perognathus flavus</i>	8.3	34.6	17.3	125
Heteromyidae	<i>Perognathus longimembris</i>	8.9	34.7	9.5	134
Hydrochaeridae	<i>Hydrochaeris hydrochaeris</i>	26385	37.1	6596.3	104
Hystricidae	<i>Hystrix africaeaustralis</i>	11300	37.5	2361.7	135
Muridae	<i>Abrothrix lanosus</i>	24		45.6	136
Muridae	<i>Abrothrix longipilis</i>	42.3	37.4	57.5	137
Muridae	<i>Acomys cahirinus</i>	42	37.5	46.2	138
Muridae	<i>Acomys russatus</i>	55.55	37.3	42.9	138, 139
Muridae	<i>Acomys spinosissimus</i>	27.02		44.1	140
Muridae	<i>Acomys subspinosus</i>	32.25		83.4	140
Muridae	<i>Aethomys namaquensis</i>	64.2	36.8	56.8	141
Muridae	<i>Akodon albiventer</i>	31		46.5	136
Muridae	<i>Akodon azarae</i>	24	37.7	40.8	137
Muridae	<i>Alticola argentatus</i>	37.7		121.0	83
Muridae	<i>Apodemus flavicollis</i>	23.9	36.7	43.3	142
Muridae	<i>Apodemus hermonensis</i>	20.5	37	50.0	142
Muridae	<i>Apodemus mystacinus</i>	40.4	35.5	56.0	139, 143
Muridae	<i>Apodemus sylvaticus</i>	23.9	36.7	43.3	139, 143
Muridae	<i>Arborimus longicaudus</i>	21.8	37.3	58.9	31
Muridae	<i>Arvicola terrestris</i>	92.0	37.5	106.7	31
Muridae	<i>Auliscomys micropus</i>	62.3	37.4	97.8	137
Muridae	<i>Baiomys taylori</i>	7.15	36	17.1	20, 80
Muridae	<i>Calomys ducilla?</i>	16		28.8	144
Muridae	<i>Calomys musculinus</i>	16.9	36.2	27.6	137
Muridae	<i>Calomys venustus</i>	50.1	37.1	74.7	137, 145
Muridae	<i>Cannomys badius</i>	344	36.0	172.0	63
Muridae	<i>Chelemys macronyx</i>	62	36.8	84.3	137
Muridae	<i>Chionomys nivalis</i>	32.8		81.0	20
Muridae	<i>Chroelemys anadinus</i>	34.6	37.7	64.7	137
Muridae	<i>Chroelemys olivaceus</i>	27	37.2	49.4	137

Muridae	<i>Clethrionomys glareolus</i>	23.4		63.4	20
Muridae	<i>Clethrionomys rufocanus</i>	27		59.4	146
Muridae	<i>Clethrionomys rutilus</i>	28		77.0	147
Muridae	<i>Clethrionomys californicus</i>	18.3	37.5	61.1	146
Muridae	<i>Clethrionomys gapperi</i>	22.3	37.9	49.3	146
Muridae	<i>Conilurus penicillatus</i>	213.2		162.7	129
Muridae	<i>Cricetomys gambianus</i>	1870	35.6	1140.7	148
Muridae	<i>Cricetulus migratorius</i>	30.7	38.1	43.9	143
Muridae	<i>Cricetus cricetus</i>	362	39.5	231.7	20, 80
Muridae	<i>Desmodillus auricularis</i>	71.93	35.9	87.8	149
Muridae	<i>Dicrostonyx groenlandicus</i>	59.62	38.4	98.8	146
Muridae	<i>Eligmodontia typus</i>	17.5	36.4	29.9	137
Muridae	<i>Euneomys chinchilloides</i>	65.4		84.4	136
Muridae	<i>Gerbillurus paeba</i>	33.9	38.7	34.8	150
Muridae	<i>Gerbillurus setzeri</i>	46.1	37.6	37.0	150
Muridae	<i>Gerbillurus tytonis</i>	29.9	36.9	31.7	150
Muridae	<i>Gerbillurus vallinus</i>	38.8	37.4	34.8	150
Muridae	<i>Gerbillus allenbyi</i>	35.3	36.3	38.8	151
Muridae	<i>Gerbillus dasyurus</i>	27.6	38.6	29.3	139
Muridae	<i>Gerbillus gerbillus</i>	29.7	37.2	42.5	143
Muridae	<i>Gerbillus nanus</i>	28.4	38.8	22.2	143
Muridae	<i>Gerbillus perpallidus</i>	52.4		43.5	20
Muridae	<i>Gerbillus pusillus</i>	12.6	34.6	13.5	152
Muridae	<i>Gerbillus pyramidum</i>	108.5	36.1	81.4	153
Muridae	<i>Graomys griseoflavus</i>	69.4	36.1	84.0	137
Muridae	<i>Hydromys chrysogaster</i>	900	36.6	528.3	154
Muridae	<i>Isthmomys pirrensis</i>	137.9	37.6	121.4	155
Muridae	<i>Lagurus curtatus</i>	30.3	37.1	50.3	146
Muridae	<i>Lemmus lemmus</i>	80	37.8	192.0	156
Muridae	<i>Lemmus sibericus</i>	50.2	38.3	90.2	146
Muridae	<i>Lemniscomys griselda</i>	47.5	36.9	57.6	139
Muridae	<i>Lemniscomys rosalia</i>	50.53	36.5	61.5	157
Muridae	<i>Malacothrix typica</i>	21.7	37.0	20.6	158
Muridae	<i>Maresomys boliviensis</i>	76.8	36.3	110.6	137
Muridae	<i>Mastomys natalensis</i>	41.5	38.0	32.8	159
Muridae	<i>Megadontomys thomasi</i>	110.8	37.8	124.1	20, 80

Muridae	<i>Meriones hurriane</i>	69	36.1	54.5	160
Muridae	<i>Meriones tristrami</i>	112	36.5	98.6	143
Muridae	<i>Meriones unguiculatus</i>	67	38.2	77.1	83
Muridae	<i>Mesocricetus auratus</i>	98	38.1	147.0	80
Muridae	<i>Micromys minutus</i>	7.37	38	21.1	20, 80
Muridae	<i>Microtus agrestis</i>	28	37.6	63.6	161
Muridae	<i>Microtus arvalis</i>	20	37	62.0	20, 162
Muridae	<i>Microtus brandti</i>	40.2	36.2	76.8	83, 163
Muridae	<i>Microtus breweri</i>	53.1	37.3	73.8	164
Muridae	<i>Microtus californicus</i>	44	38.8	68.2	146
Muridae	<i>Microtus guentheri</i>	43.8	38.3	80.2	143
Muridae	<i>Microtus longicaudus</i>	28.6	38	67.5	146
Muridae	<i>Microtus mexicanus</i>	28.8	37.9	46.9	146
Muridae	<i>Microtus montanus</i>	35.1	35.3	83.3	146
Muridae	<i>Microtus ochrogaster</i>	46.7	37.9	79.1	146
Muridae	<i>Microtus oeconomus</i>	33.7	38.4	100.9	146
Muridae	<i>Microtus pennsylvanicus</i>	38.9	38.5	75.1	146
Muridae	<i>Microtus pinetorum</i>	25.5	38.3	58.4	146
Muridae	<i>Microtus richardsoni</i>	65.65	38.7	128.0	146
Muridae	<i>Microtus subterraneus</i>	17.8		49.5	20
Muridae	<i>Microtus townsendii</i>	52.2		90.4	71
Muridae	<i>Microtus xanthognathus</i>	68.5	38	98.6	146
Muridae	<i>Millardia meltada</i>	67.4		58.6	20
Muridae	<i>Mus minutoides</i>	8.06	36.3	24.0	165
Muridae	<i>Mus spretus</i>	21.8		61.9	20
Muridae	<i>Myopus schisticolor</i>	26.4	39.0	93.5	166
Muridae	<i>Mystromys albicaudatus</i>	93.78	33	126.8	167
Muridae	<i>Nannospalax ehrenbergi</i> 2n = 52	138	34.9	118.7	143, 168
Muridae	<i>Nannospalax ehrenbergi</i> 2n = 54	134	35.8	101.8	143, 168
Muridae	<i>Nannospalax ehrenbergi</i> 2n = 58	135	36.0	114.8	143, 168
Muridae	<i>Nannospalax ehrenbergi</i> 2n = 60	134	35.5	82.8	143, 168
Muridae	<i>Nannospalax leucodon</i>	201	36.3	148.7	63
Muridae	<i>Neofiber alleni</i>	258.1	37.1	216.8	146
Muridae	<i>Neotoma albicula</i>	183		134.5	169
Muridae	<i>Neotoma cinerea</i>	205.1		168.6	169
Muridae	<i>Neotoma fuscipes</i>	187	36.6	147.7	14
Muridae	<i>Neotoma lepida</i>	110	36.8	86.9	14

Muridae	<i>Notomys alexis</i>	32.3	38.0	45.2	170
Muridae	<i>Notomys cervinus</i>	34.2	38.5	41.7	170
Muridae	<i>Ochrotomys nuttalli</i>	19.5	36.4	27.1	171
Muridae	<i>Oligoryzomys longicaudatus</i>	28.2	37.3	51.0	137
Muridae	<i>Ondatra zibethicus</i>	1004.6	37.4	642.9	146
Muridae	<i>Onychomys torridus</i>	19.1		29.6	172
Muridae	<i>Otomys irroratus</i>	102	37.6	84.9	139
Muridae	<i>Otomys sloggetti</i>	113.29	38	133.7	173
Muridae	<i>Otomys unisulcatus</i>	96	34.8	106.6	174
Muridae	<i>Oxymycterus roberti</i>	83.5	38.3	91.0	85
Muridae	<i>Parotomys brantsii</i>	86.5	35.1	83.9	174
Muridae	<i>Peromyscus boylii</i>	23.2		54.3	175
Muridae	<i>Peromyscus californicus</i>	47.6	36.4	52.4	126, 176
Muridae	<i>Peromyscus c. insignis</i>	45.5	36.0	45.5	80
Muridae	<i>Peromyscus c. parasiticus</i>	49.6	36.4	58.0	176
Muridae	<i>Peromyscus crinitus</i>	15.9	35.7	25.1	176
Muridae	<i>Peromyscus eremicus</i>	21.5	36.6	33.1	176
Muridae	<i>Peromyscus gossypinus</i>	21.5	37.5	37.0	177, 178
Muridae	<i>Peromyscus leucopus</i>	20	36.7	33.2	38
Muridae	<i>Peromyscus l. noveboracensis</i>	26	37.5	57.2	80, 178
Muridae	<i>Peromyscus maniculatus</i>	22.8	36.6	36.9	176, 179
Muridae	<i>Peromyscus m.artemisidae</i>	23.19	37.2	46.1	180
Muridae	<i>Peromyscus m. austerus</i>	19.53	36.3	39.8	180
Muridae	<i>Peromyscus m. gambeli</i>	19.1	36.8	39.0	176
Muridae	<i>Peromyscus m. nebrascensis</i>	18.93	35.9	39.4	180
Muridae	<i>Peromyscus m. sonoriensis</i>	20.38	36.7	37.5	180
Muridae	<i>Peromyscus megalops</i>	66.2		90.7	117
Muridae	<i>Peromyscus oreas</i>	24.58	36.2	43.5	180
Muridae	<i>Peromyscus polionotus</i>	12		21.5	177
Muridae	<i>Peromyscus sitkensis</i>	28.3	36.0	46.7	180
Muridae	<i>Peromyscus truei gilberti</i>	33.3	36.4	62.6	176
Muridae	<i>Peromyscus truei truei</i>	33.2	36.7	50.8	176
Muridae	<i>Phenacomys intermedius</i>	21.5	37.9	67.3	146

Muridae	<i>Phodopus sungorus</i>	25.7	36.1	40.9	181
Muridae	<i>Phyllotis darwini chilensis</i>	49		65.7	136
Muridae	<i>Phyllotis darwini darwini</i>	59	36.2	71.4	137
Muridae	<i>Phyllotis darwini rupestris</i>	36	37.1	45.4	136
Muridae	<i>Phyllotis magister</i>	62.8		69.0	182
Muridae	<i>Phyllotis xanthopygus</i>	55	37.3	56.7	137
Muridae	<i>Podomys floridanus</i>	30.8		51.7	177
Muridae	<i>Pseudomys gracilicaudatus</i>	79.8	36.8	83.8	183
Muridae	<i>Pseudomys hermannsburgensis</i>	12.2	37.8	23.3	184
Muridae	<i>Rattus colletti</i>	165.7		123.0	129
Muridae	<i>Rattus fuscipes</i>	76	37.5	84.4	185
Muridae	<i>Rattus lutreolis</i>	109	36.7	63.2	186
Muridae	<i>Rattus sordidus</i>	187		106.6	187
Muridae	<i>Rattus villosissimus</i>	250.6	35.9	145.8	129
Muridae	<i>Reithrodont auritus</i>	78.7		76.8	136
Muridae	<i>Reithrodontomys megalotis</i>	9.0	36.8	22.5	179, 188
Muridae	<i>Rhabdomys pumilio</i>	39.6	37	32.1	139
Muridae	<i>Saccostomus campestris</i>	61.3	35.3	51.5	189
Muridae	<i>Scotinomys teguina</i>	12	37.6	31.2	190
Muridae	<i>Scotinomys xerampelinus</i>	15.2	36.2	31.9	190
Muridae	<i>Sekeetamys calurus</i>	56.9	37.5	44.4	191
Muridae	<i>Sigmodon alleni</i>	137.8		203.3	192
Muridae	<i>Sigmodon fulviventer</i>	137.8		207.4	192
Muridae	<i>Sigmodon hispidus</i>	139.3	38.1	230.4	192, 193
Muridae	<i>Sigmodon leucotis</i>	128.6		186.5	192
Muridae	<i>Sigmodon ochrognathus</i>	115.1		154.2	192
Muridae	<i>Steatomys pratensis</i>	37.54	34.1	18.8	20, 194
Muridae	<i>Stochomys longicaudatus</i>	84.2		97.5	20
Muridae	<i>Tachyoryctes splendens</i>	191	35.9	150.9	63
Muridae	<i>Tatera afra</i>	106.5	34	182.1	195
Muridae	<i>Tatera indica</i>	87		75.7	160
Muridae	<i>Tatera leucogaster</i>	157.62	35.1	132.6	149
Muridae	<i>Thallomys paedulcus</i>	132.4	36.7	87.3	141

Muridae	<i>Uromys caudimaculatus</i>	812		570.8	129
Myoxidae	<i>Myoxus glis</i>	200	37.7	158.0	38
Myoxidae	<i>Muscardenis avellanarius</i>	23.5	35.8	63.0	38
Myoxidae	<i>Graphiurus oocularis</i>	67.8		66.4	20
Octodontidae	<i>Aconaeomys fuscus</i>	112	37.3	121.0	117
Octodontidae	<i>Octodon bridgesi</i>	176.1		183.3	136
Octodontidae	<i>Octodon degus</i>	193.0	37.6	170.2	104, 196
Octodontidae	<i>Octodon lunatus</i>	173.2		171.5	136
Octodontidae	<i>Octodontomys gliroides</i>	152	37.2	130.7	104
Octodontidae	<i>Octomys mimax</i>	118.6	36.7	115.0	197
Octodontidae	<i>Spalacopus cyanus</i>	135	36.5	106.8	104, 113, 198
Octodontidae	<i>Typanoctomys barrerae</i>	71.4	35.7	77.1	197
Pedetidae	<i>Pedetes capensis</i>	2300	35.9	793.5	20
Sciuridae	<i>Ammospermophilus leucurus</i>	95.7	37.5	93.9	20, 199, 200
Sciuridae	<i>Cynomys ludovicianus</i>	1112.3	36.7	422.7	201
Sciuridae	<i>Epixerus wilsoni</i>	460		241.5	20
Sciuridae	<i>Funisciurus congicus</i>	112.3	39.3	95.5	202
Sciuridae	<i>Funisciurus isabella</i>	60		102.1	20
Sciuridae	<i>Funisciurus lemnisciatus</i>	95		89.6	20
Sciuridae	<i>Funisciurus pyrrhopus</i>	244		181.3	20
Sciuridae	<i>Glaucomys volans</i>	64.25	39	67.5	203
Sciuridae	<i>Heliosciurus rufobrachium</i>	230		133.4	20
Sciuridae	<i>Marmota flaviventris</i>	4295	36.5	1546.2	201
Sciuridae	<i>Marmota monax</i>	2650	37	662.5	204
Sciuridae	<i>Paraxerus cepapi</i>	223.6	39.1	145.3	202
Sciuridae	<i>Paraxerus palliatus ornatus</i>	366.6	39.3	260.3	202
Sciuridae	<i>Paraxerus palliatus tongensis</i>	206	38.8	175.1	202
Sciuridae	<i>Sciurus aberti</i>	624	40.7	430.6	205
Sciuridae	<i>Sciurus carolinensis</i>	440	38.7	369.6	206
Sciuridae	<i>Spermophilus armatus</i>	320	35.7	147.2	207
Sciuridae	<i>Spermophilus beecheyi</i>	599.6	37.6	317.8	208
Sciuridae	<i>Spermophilus beldingi</i>	303	35.5	127.3	207
Sciuridae	<i>Spermophilus citellus</i>	240	37.5	228.0	80
Sciuridae	<i>Spermophilus lateralis</i>	237	36.3	143.4	38, 207

Sciuridae	<i>Spermophilus mohavensis</i>	240	37.0	112.8	207
Sciuridae	<i>Spermophilus parryi</i>	650	37	520.0	38
Sciuridae	<i>Spermophilus richardsoni</i>	274	35.5	131.5	207
Sciuridae	<i>Spermophilus satutatus</i>	252.2		161.4	71
Sciuridae	<i>Spermophilus spilosoma</i>	174	36.1	92.2	207
Sciuridae	<i>Spermophilus tereticaudus</i>	167	36.3	93.5	207
Sciuridae	<i>Spermophilus townsendii</i>	229	35.6	105.3	207
Sciuridae	<i>Spermophilus tridecemlineatus</i>	205.4	35.7	140.4	207, 209
Sciuridae	<i>Spermophilus undulatus</i>	680	38	667.1	9
Sciuridae	<i>Tamias alpinus</i>	39		57.7	169
Sciuridae	<i>Tamias amoenus</i>	57.1	37	96.3	71, 210
Sciuridae	<i>Tamias merriami</i>	75	37	78.8	211
Sciuridae	<i>Tamias minimus</i>	45.8	37	72.7	210, 212
Sciuridae	<i>Tamias palmeri</i>	69.4		113.1	213
Sciuridae	<i>Tamias striatus</i>	87.4	38.2	90.0	77
Sciuridae	<i>Tamiasciurus hudsonicus</i>	228.3	38.7	254.6	214
Sciuridae	<i>Tamiasciurus hudsonicus preblei</i>	202		323.2	15
Sciuridae	<i>Xerus inauris</i>	542	36.8	326.3	215
Sciuridae	<i>Xerus princeps</i>	602	37.6	340.1	215
Scandentia 3		123.0	36.8	96.95	
Tupaiidae	<i>Pltilocerus lowii</i>	58	36.5	43.5	216
Tupaiidae	<i>Tupaia glis</i>	123	37	93.5	217
Tupaiidae	<i>Urogale everetti</i>	260.6		224.1	218
Tublidentata					
Orycteropodidae	<i>Orycteropus afer</i>	48000	34.5	6144	85
Xenarthra 15		3679	33.6	670.39	
Bradypodidae	<i>Bradypus variegatus</i>	3790	33	686	219
Dasypodidae	<i>Cabassous centralis</i>	4330	33.6	917	55
Dasypodidae	<i>Chaetophractus nationi</i>	2150	35.5	559	55
Dasypodidae	<i>Chaetophractus vellerosus</i>	1110	34.4	306	55
Dasypodidae	<i>Chaetophractus villosus</i>	4540	35.1	808	55
Dasypodidae	<i>Dasypus novemcinctus</i>	3510	34.5	865	55
Dasypodidae	<i>Euphractus sexcinctus</i>	8190	34.2	1237	55

Dasyprodidae	<i>Priodontes maximus</i>	45190	33.6	3028	55
Dasyprodidae	<i>Tolypeutes matacus</i>	1160	33.0	210	55
Dasyprodidae	<i>Zaedyus pichi</i>	1740	35.2	393	55
Megalonychidae	<i>Choloepus hoffmanni</i>	3770	34.4	603	14
Myrmecophagidae	<i>Cyclopes didactylus</i>	240	33	114	85
Myrmecophagidae	<i>Myrmecophaga tridactyla</i>	30600	32.5	2607	88
Myrmecophagidae	<i>Tamandua mexicana</i>	3977	32	992	85
Myrmecophagidae	<i>Tamandua tetradactyla</i>	3500	33.5	899	88
Dasyuromorpha 23		177.9	34.0	91.51	
Dasyuridae	<i>Antechinomys laniger</i>	25.8	35.8	25.3	220
Dasyuridae	<i>Antechinomys laniger 'spenceri'</i>	24.2		23.7	220
Dasyuridae	<i>Antechinus flavipes</i>	46.5	35	45.1	221
Dasyuridae	<i>Antechinus stuartii</i>	28.2	35.1	33.8	220
Dasyuridae	<i>Antechinus swainsoni</i>	66.9	36.0	63.0	222
Dasyuridae	<i>Dasyurus cristicaudata</i>	101	36.9	51.0	220
Dasyuridae	<i>Dasyuroides byrnei</i>	91.7	35.2	71.7	220
Dasyuridae	<i>Dasyurus geoffroyi</i>	1354	36.2	568.7	220
Dasyuridae	<i>Dasyurus hallucatus</i>	558	35.9	243.0	220
Dasyuridae	<i>Dasyurus maculatus</i>	1782	36.9	588.1	220
Dasyuridae	<i>Dasyurus viverrinus</i>	982	35.9	396.2	220
Dasyuridae	<i>Ningaui yvonnae</i>	11.6	34.4	15.7	220
Dasyuridae	<i>Phascogale tapoatafa</i>	157	37.4	127.2	220
Dasyuridae	<i>Planigale gilesi</i>	9.1	35.1	7.0	220
Dasyuridae	<i>Planigale ingrami</i>	7.1		11.3	20
Dasyuridae	<i>Planigale maculata</i>	10.8	34.5	12.0	220
Dasyuridae	<i>Planigale tenuirostris</i>	7.1	34.5	11.3	220
Dasyuridae	<i>Pseudantechinus macdonnellensis</i>	43.1	34.2	27.2	220
Dasyuridae	<i>Sarcophilus harrisii</i>	5775	35.8	1325.4	220
Dasyuridae	<i>Sminthopsis crassicaudata</i>	16.4	35.2	25.1	220
Dasyuridae	<i>Sminthopsis macroura</i>	19.35	33.3	22.5	220
Dasyuridae	<i>Sminthopsis murina</i>	19	35	21.5	220
Myrmecobiidae	<i>Myrmecobius fasciatus</i>	400	32.5	142.4	220
Didelphimorphia 11		300.1	34.9	191.37	
Caluromyidae	<i>Caluromys derbianus</i>	329	35	225	220, 222
Didelphidae	<i>Chironectes minimus</i>	935	35	457	220
Didelphidae	<i>Didelphis marsupialis</i>	1165	35	571	220
Didelphidae	<i>Didelphis virginiana</i>	2488	35	832	220
Didelphidae	<i>Lutreolina crassicaudata</i>	812	35.8	406	220

Didelphidae	<i>Philander opossum</i>	751	35.8	338	220
Marmosidae	<i>Gracilinanus microtarsus</i>	13	35	19	220
Marmosidae	<i>Marmosa robinsoni</i>	122	34	98	220
Marmosidae	<i>Metachirus nudicaudatus</i>	336	35	205	220
Marmosidae	<i>Monodelphis brevicaudata</i>	75.5	33.7	57	220
Marmosidae	<i>Monodelphis domestica</i>	104	32.6	60	220
Diprotodontia 25		544.1	35.8	265.06	
Acrobatidae	<i>Acrobates pygmaeus</i>	14	34.7	15.1	220
Burramyidae	<i>Burramys parvus</i>	44.3	36.1	36.8	220, 223
Burramyidae	<i>Cercartetus concinnus</i>	18.6	34.4	22.3	38
Burramyidae	<i>Cercartetus lepidus</i>	12.6	33.7	18.8	38
Burramyidae	<i>Cercartetus nanus</i>	70	35.6	60.2	220
Macropodidae	<i>Dendrolagus matschiei</i>	6960	36.3	1426.8	117
Macropodidae	<i>Lagorchestes conspicillatus</i>	2660	36	851.2	220
Macropodidae	<i>Macropus eugenii</i>	4878	36.5	1390.2	220
Macropodidae	<i>Macropus robustus</i>	29300	36.1	5684.2	220
Macropodidae	<i>Macropus rufus</i>	32490	35.9	5848.2	220
Macropodidae	<i>Setonyx brachyurus</i>	2674	36.3	834.3	220
Petauridae	<i>Petaurus breviceps</i>	127	35.9	89.9	220
Petauridae	<i>Gymnobelideus leadbeateri</i>	166		102.9	224
Phalangeridae	<i>Spilogocus maculatus</i>	4250	34.7	1143.3	220
Phalangeridae	<i>Trichosurus vulpecula</i>	2005	36	731.6	220
Phascolarctidae	<i>Phascolarctos cinereus</i>	4765	35.8	1034.0	220
Potoroidae	<i>Bettongia gaimardi</i>	1385	35.6	641.3	183, 220
Potoroidae	<i>Bettongia penicillata</i>	1018	37.2	561.4	220, 225
Potoroidae	<i>Potorous tridactylus</i>	976	35.9	416.4	220
Potoroidae	<i>Aepyprymnus rufescens</i>	2820	36.5	1071.6	226
Pseudocheiridae	<i>Petaurodes volans</i>	1141	35.4	573.9	220
Pseudocheiridae	<i>Pseudocheirus occidentalis</i>	861	36.5	409.0	220
Pseudocheiridae	<i>Pseudocheirus peregrinus</i>	916	37.4	430.5	227
Tarsipedidae	<i>Tarsipes rostratus</i>	10	36.6	29.0	220
Vombatidae	<i>Lasiorhinus latifrons</i>	29917	35.3	2991.7	220
Notoryctemorphia					
Notoryctidae	<i>Notoryctes caurinus</i>	34	30.8	21.4	220
Peramelemorphia 9		860.3	35.0	366.82	
Peroryctidae	<i>Echymipera kalabu</i>	695	35	341	220

Peroryctidae	<i>Echymipera rufescens australis</i>	616	34.6	302	220
Peroryctidae	<i>Echymipera rufescens rufescens</i>	1276	35.2	541	220
Peramelidae	<i>Isoodon auratus</i>	428	33.8	150	220
Peramelidae	<i>Isoodon macrourus</i>	1551	35.9	574	220
Peramelidae	<i>Isoodon obesulus</i>	717	33.9	222	220
Peramelidae	<i>Macrotis lagotis</i>	1294	35	450	220
Peramelidae	<i>Perameles gunni</i>	837	35.2	420	220
Peramelidae	<i>Perameles nasuta</i>	645	36.1	316	220
Monotremata 4		1982.6	32.3	386.1	
Ornithorhynchidae	<i>Ornithorhynchus anatinus</i>	693	34	194	14
Tachyglossidae	<i>Zaglossus bruijni</i>	10300	30.8	1215	85
Tachyglossidae	<i>Tachyglossus aculeatus</i>	2725	30.7	431	85
Tachyglossidae	<i>Tachyglossus setosus</i>	3580	30	548	85

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