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| --- | --- | --- | --- |
| **Species** | **Family** | **Ø RBC Volume** | **Reference** |
| **Terrestrial Mammalia** |  |  |  |
| *Antilocapra americana* | Antilocapridae | 41 | Hawkey, 1975 |
| *Antilope cervicapra* | Bovidae | 45 | Hawkey, 1975 |
| *Aotus trivirgatus* | Aotidae | 86 | Hawkey, 1975 |
| *Ateles paniscus* | Atelidae | 79 | Hawkey, 1975 |
| *Axis axis* | Cervidae | 24 | Hawkey, 1975 |
| *Bos taurus* | Bovidae | 58 | Gregory, 2000 |
| *Boselaphus tragocamelus* | Bovidae | 59 | Hawkey, 1975 |
| *Callithrix jacchus* | Callitrichidae | 71 | Hawkey, 1975 |
| *Camelus bactrianus* | Camelidae | 27 | Hawkey, 1975 |
| *Camelus dromedarius* | Camelidae | 40 | Hawkey, 1975 |
| *Canis aureus* | Canidae | 70 | Gregory, 2000 |
| *Canis familiaris* | Canidae | 66 | Gregory, 2000 |
| *Capra hircus* | Bovidae | 18 | Gregory, 2000 |
| *Cavia porcellus* | Caviidae | 77 | Gregory, 2000 |
| *Cebus capucinus* | Cebidae | 86 | Hawkey, 1975 |
| *Ceratotherium simum* | Rhinocerotidae | 65 | Hawkey, 1975 |
| *Cervus nippon* | Cervidae | 35 | Hawkey, 1975 |
| *Connochaetes gnou* | Bovidae | 40 | Hawkey, 1975 |
| *Dama dama* | Cervidae | 46 | Hawkey, 1975 |
| *Dendrolagus goodfellowi* | Macropodidae | 81 | Hawkey, 1975 |
| *Didelphis aurita* | Didelphidae | 79 | Gregory, 2000 |
| *Eira barbara* | Mustelidae | 64 | Hawkey, 1975 |
| *Elephas maximus* | Elephantidae | 125 | Hawkey, 1975 |
| *Equus caballus* | Equidae | 52 | Hawkey, 1975 |
| *Equus hemionus* | Equidae | 68 | Hawkey, 1975 |
| *Equus quagga* | Equidae | 54 | Hawkey, 1975 |
| *Galago senegalensis* | Galagidae | 70 | Haines et al., 1971 |
| *Giraffa camelopardalis* | Giraffidae | 39 | Hawkey, 1975 |
| *Herpestes urva* | Herpestidae | 42 | Hawkey, 1975 |
| *Homo sapiens* | Hominidae | 90 | Gregory, 2000 |
| *Hoolock hoolock* | Hylobatidae | 82 | Hawkey, 1975 |
| *Hyaena hyaena* | Hyaenidae | 61 | Hawkey, 1975 |
| *Hydrochoerus hydrochaeris* | Caviidae | 114 | Hawkey, 1975 |
| *Kobus ellipsiprymnus* | Bovidae | 51 | Hawkey, 1975 |
| *Lagostomus maximus* | Chinchillidae | 85 | Hawkey, 1975 |
| *Lama glama* | Camelidae | 28 | Hawkey, 1975 |
| *Lemur catta* | Lemuridae | 78 | Hawkey, 1975 |
| *Loxodonta africana* | Elephantidae | 141 | Gregory, 2000 |
| *Lycaon pictus* | Canidae | 68 | Hawkey, 1978 |
| *Macaca sylvanus* | Cercopithecidae | 82 | Hawkey, 1975 |
| *Macropus rufogriseus* | Macropodidae | 90 | Hawkey, 1975 |
| *Marmota monax* | Sciuridae | 66 | Gregory, 2000 |
| *Mesocricetus auratus* | Cricetidae | 62 | Hawkey, 1975 |
| *Mus musculus* | Muridae | 48 | Gregory, 2000 |
| *Mustela vison* | Mustelidae | 68 | Kubin & Mason, 1948 |
| *Myocastor coypus* | Echimyidae | 117 | Hawkey, 1975 |
| *Myrmecophaga tridactyla* | Myrmecophagidae | 162 | Hawkey, 1975 |
| *Nasua nasua* | Procyonidae | 59 | Hawkey, 1975 |
| *Oryctolagus cuniculus* | Leporidae | 61 | Gregory, 2000 |
| *Otocyon megalotis* | Canidae | 71 | Hawkey, 1977 |
| *Otolemur crassicaudatus* | Galagidae | 55 | Hawkey, 1975 |
| *Ovis aries* | Bovidae | 32 | Gregory, 2000 |
| *Pan troglodytes* | Hominidae | 82 | Gregory, 2000 |
| *Panthera leo* | Felidae | 53 | Hawkey, 1975 |
| *Panthera tigris* | Felidae | 60 | Hawkey, 1975 |
| *Papio anubis* | Cercopithecidae | 89 | Hawkey, 1975 |
| *Papio hamadryas* | Cercopithecidae | 91 | Hawkey, 1975 |
| *Paradoxurus hermaphroditus* | Viverridae | 40 | Hawkey, 1975 |
| *Phacochoerus aethiopicus* | Suidae | 63 | Hawkey, 1975 |
| *Potamochoerus porcus* | Suidae | 56 | Hawkey, 1975 |
| *Potos flavus* | Procyonidae | 55 | Gregory, 2000 |
| *Procyon lotor* | Procyonidae | 60 | Hawkey, 1975 |
| *Puma concolor* | Felidae | 48 | Hawkey, 1975 |
| *Rangifer tarandus* | Cervidae | 48 | Hawkey, 1975 |
| *Rattus rattus* | Muridae | 41 | Gregory, 2000 |
| *Rhinoceros unicornis* | Rhinocerotidae | 65 | Hawkey, 1975 |
| *Saiga tatarica* | Bovidae | 59 | Hawkey, 1975 |
| *Sorex araneus* | Soricidae | 31 | Gregory, 2000 |
| *Speothos venaticus* | Canidae | 85 | Hawkey, 1979 |
| *Strepsiceros strepsiceros* | Bovidae | 54 | Hawkey, 1975 |
| *Sus scrofa* | Suidae | 58 | Gregory, 2000 |
| *Tachyglossus aculeatus*  | Tachyglossidae | 61 | Hawkey, 1975 |
| *Tapirus indicus* | Tapiridae | 62 | Hawkey, 1975 |
| *Tapirus terrestris* | Tapiridae | 51 | Hawkey, 1975 |
| *Tragulus javanicus* | Tragulidae | 6 | Gregory, 2000 |
| *Tremarctos ornatus* | Ursidae | 48 | Hawkey, 1975 |
| *Tupaia glis* | Tupaiidae | 67 | Hunt, 1967 |
| *Ursus arctos* | Ursidae | 68 | Hawkey, 1975 |
| *Ursus maritimus* | Ursidae | 69 | Hawkey, 1975 |
| *Ursus thibetanus* | Ursidae | 76 | Hawkey, 1975 |
| *Vombatus ursinus* | Vombatidae | 74 | Hawkey, 1975 |
| *Vulpes vulpes* | Canidae | 53 | Gregory, 2000 |
|  |  |  |  |
| **Cetacea** |  |  |  |
| *Balaena mysticetus* | Balaenidae | 178 | Castellini et al., 2006 |
| *Cephalorynchus commersoni* | Delphinidae | 105 | Hedrick & Duffield, 1990 |
| *Delphinapterus leucas* | Monodontidae | 132 | MacNeill, 1975 |
| *Eschrichtius robustus* | Eschrichtiidae | 133 | Lenfant, 1969 |
| *Globicephala macrorhynchos* | Delphinidae | 119 | MacNeill, 1975 |
| *Globicephala melas* | Delphinidae | 123 | MacNeill, 1975 |
| *Inia geoffrensis* | Iniidae | 106 | MacNeill, 1975 |
| *Lagenorhynchus obliquidens* | Delphinidae | 96 | MacNeill, 1975 |
| *Lipotes vexillifer* | Lipotidae | 127 | Guan & Chen, 1989 |
| *Monodon monoceros* | Monodontidae | 164 | MacNeill, 1975 |
| *Orcinus orca* | Delphinidae | 112 | MacNeill, 1975 |
| *Phocoena phocoena* | Phocoenidae | 100 | MacNeill, 1975 |
| *Phocoenoides dalli* | Phocoenidae | 96 | MacNeill, 1975 |
| *Tursiops truncatus* | Delphinidae | 107 | MacNeill, 1975 |
|  |  |  |  |
| **Pinnipedia** |  |  |  |
| *Arctocephalus australis\** | Otariidae | 100 | Seguel et al., 2016 |
| *Eumetopias jubatus\*\** | Otariidae | 108 | Richmond et al., 2005 |
| *Histriophoca fasciata* | Phocidae | 150 | Wickham et al., 1989 |
| *Leptonychotes weddelli* | Phocidae | 155 | Castellini et al., 2006 |
| *Mirounga* sp. | Phocidae | 176 | Wickham et al., 1989 |
| *Monachus schauinslandi\*\** | Phocidae | 151 | Banish & Gilmartin, 1988 |
| *Neophoca cinerea* | Otariidae | 103 | Wickham et al., 1989 |
| *Pagophilus groenlandicus\** | Phocidae | 131 | Geraci, 1971 |
| *Phoca vitulina* | Phocidae | 105 | Wickham et al., 1989 |
| *Pusa hispida\** | Phocidae | 135 | Geraci & Smith, 1975 |
| *Pusa sibirica* | Phocidae | 122 | Hawkey, 1975 |
| *Zalophus californianus* | Otariidae | 97 | Hedrick and Duffield |
|  |  |  |  |
| **Sea otter** |  |  |  |
| *Enhydra lutris\*\*\** | Mustelidae | 113 | Wickham et al., 1990 |
|  |  |  |  |
| **Sirenia** |  |  |  |
| *Trichechus manatus* | Trichechidae | 133 | Medway et al., 1982 |