

Orders of eutherian mammals (following Lawlor, 1979)

1. Insectivora - shrews, moles, hedgehogs
8 Families, 67 genera, 427 species
Erinaceidae
Talpidae
Tenrecidae
Chrysochloridae
Soricidae
Solenodontidae
Tupauidae
Macroselidae
Range: N. America, northern S. America,
Europe, Africa, Madagascar, Asia
2. Dermoptera - colugos
1 family, 1 genus, 2 species
Cynocephalidae
Range: Southeast Asia and Indonesia,
Philippines
3. Chiroptera - bats
17 families, 168 genera, 853 species
Range: worldwide except polar regions.
4. Primates - lemurs, tarsiers, monkeys, apes
10 families, 51 genera, 168 species
Range: tropics of eastern and western
hemispheres
5. Edentates - sloths, anteaters, armadillos
3 families, 13 genera, 29 species
Range: South America and southern
North America
6. Pholidota - pangolin
1 family, 1 genus, 7 species
Range: Africa, south of Sahara, and
southeast Asia
7. Rodentia - rodents
30 families, 418 genera, 1750 species
Range: cosmopolitan except Antarctica
and New Zealand and some oceanic
islands
8. Lagomorpha - hares, rabbits, pikas
2 families, 12 genera, 65 species
Range: nearly worldwide, except
Australia, New Zealand, Indonesia,
Madagascar, Philippines or
Caribbean islands
9. Cetacea - whales, porpoises
Often split into two orders: Mysticeti
(baleen whales) and Odontoceti
(toothed whales)
Mysticeti: 3 families, 6 genera, 10 species
Odontoceti: 6 families, 43 genera, 67
species
Range: All oceans and some rivers
10. Carnivora - Fissipeds: dogs, cats,
hyaenas, bears, raccoons, weasels,
mongooses
11. Pinnipedia - seals, sealions, walrus
(included within carnivora now)
3 families, 18 genera, 34 species
Range: Coastlines of most oceans
12. Tubulidentata - aardvark
1 family, 1 genus, 1 species
Range: Africa south of the Sahara
13. Proboscidea - elephants
1 family, 2 genera, 2 species
Range: Africa south of Sahara, and
Oriental region
14. Hyracoidea - hyraxes
1 family, 3 genera, 7 species
Range: Africa south of Sahara, extending
through Egypt to near East
15. Sirenia - sea cows, dugongs
2 families, 3 genera, 5 species
Range: Coastal areas of Indian Ocean
(dugongs) and coastal tropical
Atlantic from Virginia (effluents of
power plants to Amazon and West
coast of Africa (Manatees))
16. Perissodactyla - horses, tapirs, rhinos
3 families, 5 genera, 18 species
Range: Africa, Asia, South America
17. Artiodactyla - pigs, peccaries, hippos,
camels, tragulids, deer, cows,
giraffes
9 families, 79 genera, 185 species
Cosmopolitan except Australia, antarctica