

Class Mammalia
 Subclass Prototheria
 Infraclass Eotheria
 Order *Triconodonta
 *Docodonta
 Infraclass Ornithodelphia
 Order Monotremata
 Infraclass Allotheria
 Order *Multituberculata
 Subclass Theria
 Infraclass Trituberculata
 Order *Symmetrodonta
 *Pantotheria
 Infraclass Metatheria
 Order Marsupialia
 Infraclass Eutheria
 Order Insectivora
 Dermoptera
 Chiroptera
 Primates
 *Tillodontia
 *Taeniodontia
 Edentata
 Pholidota
 Lagomorpha
 Rodentia
 *Creodonta
 Carnivora
 Pinnipedia
 *Archaeoceti
 Mysticeti
 Odontoceti
 *Notoungulata
 Tubulidentata
 *Amblypoda
 Proboscidea
 *Embrithopoda
 Hyracoidea
 Sirenia
 *Desmostylia
 Perissodactyla
 Artiodactyla
 Rhinogradentia

CLASSIFICATION OF MAMMALS

The classification of mammals, particularly at higher taxonomic levels, is in a state of flux because of uncertainties about the relationships of early mammals. The classification below follows that of Simpson (1945) and Romer (1966) as modified by Crompton and Jenkins (1973). Extinct orders are identified by an asterisk.