

A LIST OF INDIAN MAMMALS

P. O. Nameer*

ORDER INSECTIVORA

Family Erinaceidae (hedgehogs, moonrats, gymnures)

Sub family Erinaceinae

Hemiechinus auritus (Gmelin, 1770).
Hemiechinus collaris (Gray, 1830).
Hemiechinus micropus (Blyth, 1846).

Family Talpidae

Sub family Talpinae

Euroscaptor micrura (Hodgson, 1841).
Parascaptor leucura (Blyth, 1850).

Family Soricidae

Subfamily Soricinae

Soriculus nigrescens (Gray, 1842).
Soriculus macrurus Blanford, 1888.
Anourosorex squamipes Milne-Edwards, 1872.
Chimarrogale himalayica (Gray, 1842).
Nectogale elegans Milne-Edwards, 1870.

Subfamily Crocidurinae

Suncus murinus (Linnaeus, 1766).
Suncus montanus (Kelaart, 1850).
Suncus stoliczkanus (Anderson, 1877).
Suncus dayi (Dobson, 1888).
Suncus etruscus (Savi, 1822).
Feroculus feroculus (Kelaart, 1850).
Crocidura hispidula Thomas, 1913.
Crocidura nicobarica Miller, 1902.
Crocidura andamanensis Miller, 1902.
Crocidura jenkinsi Chakraborty, 1978.
Crocidura attenuata Milne-Edwards, 1872.
Crocidura pergrisea Miller, 1913.
Crocidura gueldenstaedtii (Pallas, 1811).
Crocidura leucodon (Hermann, 1780).
Crocidura horsfieldii (Tomes, 1856).

ORDER SCANDENTIA

Family Tupaiidae

Subfamily Tupaiinae

* *Tupaia glis* (Diard, 1820).
Tupaia belangeri (Wagner, 1841).
Tupaia nicobarica (Zelebor, 1869).
Anathana ellioti (Waterhouse, 1850).

ORDER CHIROPTERA

Family Pteropodidae

Subfamily Pteropodinae

Pteropus hypomelanus Temminck, 1853.
Pteropus faunulus Miller, 1902.
Pteropus melanotus Blyth, 1863.
Pteropus giganteus (Brunnich, 1782).
Pteropus vampyrus (Linnaeus, 1758).
Rousettus leschenaulti (Desmarest, 1820).
Cynopterus brachyotis (Muller, 1838).
Cynopterus sphinx (Vahl, 1797).
Megarops niphanae Yenbutra and Felten, 1983.
Latidens salimalii Thonglongya, 1972.
Sphaenas blanfordi (Thomas, 1891).

Subfamily Macroglossinae

Eonycteris spelaea (Dobson, 1871).
Macroglossus sobrinus K. Anderson, 1911.

Family Rhinopomatidae

Rhinopoma microphyllum (Brunnich, 1782).
Rhinopoma hardwickei Gray, 1831.

Family Emballonuridae

Taphozous perforatus E. Geoffroy, 1818.
Taphozous melanopogon Temminck, 1841.
Taphozous longimanus Hardwicke, 1825.
Taphozous theobaldi Dobson, 1872.
Taphozous nudiventris Cretzschmar, 1830.
Saccolaimus saccolaimus (Temminck, 1838).

Family Megadermatidae

Megaderma spasma (Linnaeus, 1758).
Megaderma lyra E. Geoffroy, 1810.

Family Rhinolophidae

Subfamily Rhinolophinae

Rhinolophus trifolius Temminck, 1834.
Rhinolophus luctus Temminck, 1835.
Rhinolophus mitratus Blyth, 1844.
Rhinolophus pearsonii Horsfield, 1851.
Rhinolophus yunnanensis Dobson, 1872.
Rhinolophus lepidus Blyth, 1844.
Rhinolophus pusillus Temminck, 1834.
Rhinolophus subbadius Blyth, 1844.
Rhinolophus cognatus K. Anderson, 1906.
Rhinolophus rouxii Temminck, 1835.
Rhinolophus affinis Horsfield, 1823.
Rhinolophus ferrumequinum (Schreber, 1774).
Rhinolophus hipposideros (Bechstein, 1800).

Subfamily Hipposiderinae

Hipposideros pomona K. Anderson, 1918.
Hipposideros ater Templeton, 1848.
Hipposideros fulvus Gray, 1838.
* *Hipposideros cineraceus* Blyth, 1853.
Hipposideros galeritus Cantor, 1846.
Hipposideros armiger (Hodgson, 1835).
Hipposideros larvatus (Horsfield, 1823).
Hipposideros speoris (Schneider, 1800).
Hipposideros lankadiva Kelaart, 1850.
Hipposideros schistaceus K. Anderson, 1918.
Coelops frithi Blyth, 1848.

Family Vespertilionidae

Subfamily Vespertilioninae

Myotis blythii (Tomes, 1857).
Myotis sicarius Thomas, 1915.
Myotis formosus (Hodgson, 1835).
Myotis siligorensis (Horsfield, 1855).
Myotis mystacinus (Kuhl, 1817).
Myotis muricola (Gray, 1846).
Myotis montivagus (Dobson, 1874).
Myotis annectans (Dobson, 1871).
Myotis longipes (Dobson, 1873).
Myotis daubentoni (Kuhl, 1817).
Myotis horsfieldii (Temminck, 1840).

Myotis hasseltii (Temminck, 1840).
Plecotus auritus (Linnaeus, 1758).
Plecotus austriacus (J. Fischer, 1829).
Barbastella leucomelas (Cretzschmar, 1830).
Otonycteris hemprichii Peters, 1859.
Scotomanes ornatus (Blyth, 1851).
Scotophilus kuhlii Leach, 1821.
Scotophilus heathi (Horsfield, 1831).
Eptesicus serotinus (Schreber, 1774).
Eptesicus pachyotis (Dobson, 1871).
* *Eptesicus nilssonii* (Keyserling and Blasius, 1839).
Eptesicus tatei Ellerman and Morrison-Scott, 1951.
Vespertilio murinus Linnaeus, 1758. *la* *io* Thomas, 1902.
Tylonycteris pachypus (Temminck, 1840).
Pipistrellus pipistrellus (Schreber, 1774).
Pipistrellus ceylonicus (Kelaart, 1852).
Pipistrellus paterculus Thomas, 1915.
Pipistrellus javanicus (Gray, 1838).
Pipistrellus coromandra (Gray, 1838).
Pipistrellus tenuis (Temminck, 1840).
Pipistrellus kuhlii (Kuhl, 1817).
Pipistrellus savii (Bonaparte, 1837).
Pipistrellus cadornae Thomas, 1916.
Pipistrellus affinis (Dobson, 1871).
Pipistrellus dormeri (Dobson, 1875).
Scotoecus pallidus (Dobson, 1876).
Nyctalus noctula (Schreber, 1774).
Nyctalus leisleri (Kuhl, 1817).
Nyctalus montanus (Barrett-Hamilton, 1906).
Hesperoptenus tickelli (Blyth, 1851).

Subfamily Miniopterinae

Miniopterus schreibersi (Kuhl, 1817).
Miniopterus pusillus Dobson, 1876.

Subfamily Murinae

Murina leucogaster Milne-Edwards, 1872.
Murina aurata Milne-Edwards, 1872.
Murina tubinaris (Scully, 1881).
Murina huttoni (Peters, 1872).
Murina cyclotis Dobson, 1872.
Murina grisea Peters, 1872.

Subfamily Kerivoulinae

Kerivoula picta (Pallas, 1767).
Kerivoula papillosa (Temminck, 1840).
Kerivoula hardwickii (Horsfield, 1824).

Family Molossidae

Tadarida teniotis (Refinesque, 1814).
Tadarida aegyptiaca (E. Geoffroy, 1818).
* *Chaerephon plicata* (Buchanan, 1800).
Otomops wroughtoni (Thomas, 1913).

* Compiled for a Project in Chicago Field Museum Training in Conservation Biology using latest nomenclature. May be used for BCPP Mammals.

ORDER PRIMATES

Family Loridae

- Loris tardigradus* (Linnaeus, 1758).
Nycticebus coucang (Boddaert, 1785).

Family Cercopithecidae

Subfamily Cercopithecinae

- Macaca silenus* (Linnaeus, 1758).
Macaca nemestrina (Linnaeus, 1766).
Macaca radiata (E. Geoffroy, 1812).
Macaca assamensis (McClelland, 1840).
Macaca mulatta (Zimmermann, 1780).
Macaca fascicularis (Raffles, 1821).
Macaca arctoides (I. Geoffroy, 1831).

Subfamily Colobinae

- Semnopithecus entellus* (Dufresne, 1797).
**Trachypithecus johnii* (J. Fischer, 1829).
Trachypithecus cristatus (Raffles, 1821).
Trachypithecus phayrei (Blyth, 1847).
Trachypithecus pileatus (Blyth, 1843).
Trachypithecus geei Khajuria, 1956.

Family Hylobatidae

- Hylobates hoolock* (Harlan, 1834).

ORDER CARNIVORA

Family Canidae

- **Canis familiaris* Linnaeus, 1758.
Canis lupus Linnaeus, 1758.
Canis aureus Linnaeus, 1758.
Vulpes vulpes (Linnaeus, 1758).
Vulpes bengalensis (Shaw, 1800).
Vulpes cana Blanford, 1877.
Cuon alpinus (Pallas, 1811).

Family Ursidae

Subfamily Ursinae

- Ursus thibetanus* G. [Baron] Cuvier, 1823.
Ursus arctos Linnaeus, 1758.
**Helarctos malayanus* (Raffles, 1821).
**Melursus ursinus* (Shaw, 1791).

Subfamily Ailurinae

- Ailurus fulgens* F. G. Cuvier, 1825.

Family Mustelidae

Subfamily Mustelinae

- Mustela kathiah* Hodgson, 1835.
Mustela sibirica Pallas, 1773.
Mustela strigifrons Gray, 1855.
Martes foina (Erxleben, 1777).
Martes flavigula (Boddaert, 1785).

* Subfamily Mellivorinae

- Mellivora capensis*, (Schreber, 1776).

Subfamily Melinae

- Arctonyx collaris* F. G. Cuvier, 1825.
Melogale personata Geoffroy, 1831.
Melogale moschata (Gray, 1831).

Subfamily Lutrinae

- Lutra lutra* (Linnaeus, 1758).
Lutrogale perspicillata (I. Geoffroy Saint-Hilaire, 1826).
Aonyx cinerea Illiger, 1815.

Family Viverridae

Subfamily Viverrinae

- Viverra zibetha* Linnaeus, 1758.
Viverra civettina Blyth, 1862.

- Viverricula indica* (Desmarest, 1804).
Prionodon pardicolor Hodgson, 1842.

* Subfamily Paradoxurinae

- Paradoxurus hermaphroditus* (Pallas, 1777).
Paradoxurus jerdoni Blanford, 1885.
Paguma larvata ([Hamilton]. Smith, 1827).
Arctictis binturong (Raffles, 1821).
Arctogalidia trivirgata (Gray, 1832).

Family Herpestidae

Subfamily Herpestinae

- Herpestes javanicus* (E. Geoffroy Saint-Hilaire, 1818).
Herpestes edwardsii (E. Geoffroy Saint-Hilaire, 1818).
Herpestes smithii Gray, 1837.
**Herpestes brachyurus* Gray, 1837.
{*H. fusca* Waterhouse, 1838}
Herpestes vitticollis Bennett, 1835.
Herpestes urva (Hodgson, 1836).

Family Hyaenidae

Subfamily Hyaeninae

- Hyaena hyaena* (Linnaeus, 1758).

Family Felidae

Subfamily Felinae

- Felis silvestris* Schreber, 1775.
**Felis catus* Linnaeus, 1758.
Felis chaus Schreber, 1777.
**Caracal caracal* (Schreber, 1776).
Phonailurus bengalensis (Kerr, 1792).
Phonailurus viverrinus (Bennett, 1833).
Prionailurus rubiginosa (I. Geoffroy Saint-Hilaire, 1831).
Catopuma temminckii (Vigors and Horsfield, 1827).
Lynx lynx (Linnaeus, 1758).

* Subfamily Pantherinae

- Pardofelis marmorata* (Martin, 1837).
**Neofelis nebulosa* (Griffith, 1821).
Panthera pardus (Linnaeus, 1758).
Panthera tigris (Linnaeus, 1758).
Panthera leo (Linnaeus, 1758).
Uncia uncia (Schreber, 1775).

Subfamily Acinonychinae

- Acinonyx jubatus* (Schreber, 1775).

ORDER CETACEA

Family Plantanistidae

- Plantanista gangetica* (Roxburgh, 1801).
**Plantanista minor* Owen, 1853.

Family Delphinidae

- Steno bredanensis* (Lesson, 1828).
Sousa chinensis (Osbeck, 1765).
Stenella coeruleoalba (Meyen, 1833).
Stenella attenuata (Gray, 1846).
Stenella longirostris (Gray, 1828).
Delphinus delphis Linnaeus, 1758.
Tursiops truncatus (Montagu, 1821).
Peponocephala electra (Gray, 1846).
Orcaella brevirostris (Gray, 1866).
Pseudorca crassidens (Owen, 1846).
Orcinus orca (Linnaeus, 1758).
Grampus griseus (G. Cuvier, 1812).
Globicephala macrorhynchus Gray, 1846.

Family Phocoenidae

- Neophocaena phocaenoides* (G. Cuvier, 1829).

Family Physeteridae

- **Physeter catodon* Linnaeus, 1758.
Kogia breviceps (Blainville, 1838).
Kogia simus (Owen, 1866).

Family Ziphiidae

- Mesoplodon ginkgodens* Nishiwaki and Kamiya, 1958.
Mesoplodon densirostris (Blainville, 1817).
Ziphius cavirostris G. Cuvier, 1823.

Family Balaenopteridae

- Balaenoptera acutorostrata* Lacepe'de, 1804.
Balaenoptera edeni Anderson, 1879.
Balaenoptera borealis Lesson, 1828.
Balaenoptera physalus (Linnaeus, 1758).
Balaenoptera musculus (Linnaeus, 1758).
Megaptera novaeangliae (Borowski, 1781).

*Family Balaenidae

- **Eubalaena glacialis* (Muller, 1776).

ORDER SIRENIA

Family Dugongidae

- Dugong dugon* (Muller, 1776).

ORDER PROBOSCIDEA

Family Elephantidae

- Elephas maximus* Linnaeus, 1758.

ORDER PERISSODACTYLA

Family Rhinocerotidae

- Rhinoceros unicornis* Linnaeus, 1758.
Rhinoceros sondaicus Desmarest, 1822.
Dicerorhinus sumatrensis (G. Fischer, 1814).

Family Equidae

- **Equus hemionus* Pallas, 1775.
**Equus onager* Boddaert, 1785.
Equus asinus Linnaeus, 1758.
Equus caballus Linnaeus, 1758.

ORDER ARTIODACTYLA

Family Suidae

Subfamily Suidae

- Sus scrofa* Linnaeus, 1758.
**Sus domesticus* Brisson, 1762.
Sus salvanius (Hodgson, 1847).

Family Camelidae

- Camelus dromedarius* Linnaeus, 1758.

Family Tragulidae

- Moschiola meminna* (Erxleben, 1777).

Family Moschidae

- **Moschus chrysogaster* (Hodgson, 1839).
? *Moschus berezovskii* Flerov, 1929.
Nepal?
**Moschus fuscus* Li, 1981. (Assam and Sikkim).

Family Cervidae**Subfamily Cervinae**

- Cervus duvauceli* G. Cuvier, 1823.
Cervus eldii M'Clelland, 1842.
Cervus unicolor Kerr, 1792.
**Cervus elaphus* Linnaeus, 1758. Kashmir, India.
Axis axis (Erxleben, 1777).
Axis porcinus (Zimmermann, 1780).
Subfamily Muntiacinae
Muntiacus muntjak (Zimmermann, 1780).

Family Bovidae**Subfamily Bovinae**

- Bos taurus* Linnaeus, 1758.
**Bos frontalis* Lambert, 1804.
**Bos grunniens* Linnaeus, 1766.
Bos javanicus d'Alton, 1823.
**Bubalus bubalis* (Linnaeus, 1758).
 (Formerly India to Indochina: true wild populations survive in Assam and Orissa (India), Nepal, N. Thailand and possibly in Bangladesh, Cambodia and Vietnam; domesticated in N. Africa and S. Europe east to Indonesia and in E. South Britain and New Ireland and Australia. *B. arnee* "formerly listed as *B. bubalis* a nonprotected domesticated form. Includes *arnee*, the name used for the species by those workers who do not employ specific names based on domestic animals: *bubalis* is the senior synonym; see Ellerman and Morris-scott (1951:383), but see also Corbet and Hill (1991:130).

- Boselaphus tragocamelus* (Pallas, 1766).
Tetracerus quadricornis (Blainville, 1816).

Subfamily Antilopinae

- Antelope cervicapra* (Linnaeus, 1758).
Gazella bennettii (Sykes, 1831).

Subfamily Caprinae

- Budorcas taxicolor* Hodgson, 1850.
Naemorhedus goral (Hardwicke, 1825).
Naemorhedus bailey Pocock, 1914.
Naemorhedus sumatraensis (Bechstein, 1799).
Hemitragus jemlahicus (H. Smith, 1826).
Hemitragus hylocius (Ogilby, 1838).
Capra hiscus Linnaeus, 1758.
Capra falconeri (Wagner, 1839).
Ovis aries Linnaeus, 1758.
**Pseudois nayaur* (Hodgson, 1833). Ladak, N India.
**Ovis ammon* (Linnaeus, 1758). Ladak and Sikkim.
 ? *Capra ibex* Linnaeus, 1758.

ORDER PHOLIDOTA**Family Manidae**

- Mains crassicaudata* Gray, 1827.
 ? *Manis pentadactyla* Linnaeus, 1758. (Nepal to S. China).

ORDER RODENTIA**SUBORDER SCIUROGNATHI****Family Sciuridae****Subfamily Sciurinae**

- Ratufa macroura* (Pennant, 1769).

- Ratufa indica* (Erxleben, 1777).
Ratufa bicolor (Sparrman, 1778).
Funambulus palmarum (Linnaeus, 1766).
Funambulus tristriatus (Waterhouse, 1837).
 Restricted by Wroughton (1905a:411) to Travancore; further restricted by Moore and Tate (1965:89) to Western Ghats, south of 12 N. Lat.
Funambulus layardi (Blyth, 1849).
Funambulus sublineatus (Waterhouse, 1838).
Funambulus pennatii Wroughton, 1905.
Callosciurus erythraeus (Pallas, 1779).
**Callosciurus pygerythrus* (I. Geoffroy Saint Hilaire, 1831).
Tamias maclellandi (Horsfield, 1840).
Dremomys lokriah (Hodgson, 1863).
Dremomys pernyi (Milne-Edwards, 1867).
Dremomys rufigenis (Blanford, 1878).

*** Subfamily Pteromyinae**

- *Belomys pearsonii* (Gray, 1842).
Petaurista petaurista (Pallas, 1766).
Petaurista philippensis (Elliot, 1839).
**Petaurista elegans* (Muller, 1840).
Petaurista magnificus (Hodgson, 1836).
Eupetaurus cinereus Thomas, 1888.
Biswamoyopterus biswasi Saha, 1981.
Hylopetes alboniger (Hodgson, 1836).
Hylopetes fimbriatus (Gray, 1837).
Hylopetes barben (Blyth, 1847).
Petinomys fuscicapillus (Jerdon, 1847).

Family Muridae**Subfamily Murinae**

- Mus musculus* Linnaeus, 1758.
Mus booduga (Gray, 1837).
**Mus terricolor* Blyth, 1851.
Mus cookii Ryley, 1914.
Mus cervicolor Hodgson, 1845.
Mus platythrix Bennett, 1832.
Mus saxicola Elliot, 1839.
Mus phillipsi Wroughton, 1912.
Mus pahari Thomas, 1916.
Mus famulus Bonhote, 1898.
Vandeleuria oleracea (Bennett, 1832). * (*V. nilagirica* syn.)
Rattus rattus (Linnaeus, 1758).
Rattus tiomanicus (Miller, 1900).
Rattus palmarum (Zeblebor, 1869).
Rattus norvegicus (Berkenhout, 1769).
Rattus nitidus (Hodgson, 1845).
**Rattus sikkimensis* Hinton, 1919. (*R. remotus* Robinson & Kloss, 1914 syn.)
Rattus turkestanicus (Satunin, 1903).
Rattus stoicus (Miller, 1902).
Rattus ranjinae Agarwal and Ghosal, 1969.
Millardia meltada (Gray, 1837).
Millardia kondana Mishra and Dhanda, 1975.
Millardia gleadowi (Murray, 1886).
Cremnomys cutchicus Wroughton, 1912.
Cremnomys elvira (Ellerman, 1946).
Cremnomys blanfordi (Thomas, 1881).
Golunda ellioti Gray, 1837.
Nesokia indica (Gray and Hardwicke, 1830).
Bandicota indica (Bechstein, 1800).
Bandicota bengalensis (Gray and Hardwicke, 1833).
Chiropodomys gliroides (Blyth, 1856).

- Micromys minutus* (Pallas, 1771).
Apodemus sylvaticus (Linnaeus, 1758).
**Apodemus draco* (Berrett-Hamilton, 1900). (*A. orestes* Thomas, 1911 syn)
Hadromys humei (Thomas, 1886).
Dacnomys millardi Thomas, 1916.
Diomys crumpi Thomas, 1917.
Niviventer niviventer (Hodgson, 1836).
Niviventer tenaster (Thomas, 1916).
Niviventer fulvescens (Gray, 1847).
Niviventer brahma (Thomas, 1914).
Niviventer eha (Wroughton, 1916).
Niviventer langbianis (Robinson and Kloss, 1922).
Leopoldamys edwardsi (Thomas, 1882).
Berylmys manipulus (Thomas, 1916).
Berylmys mackenziei (Thomas, 1916).
Berylmys bowersi (Anderson, 1879).

Subfamily Crecetinae

- Cricetulus migratorius* (Pallas, 1773).

Subfamily Gerbillinae

- Gerbillus nanus* Blanford, 1875.
Gerbillus gleadowi Murray, 1886.
Tatera indica (Hardwicke, 1807).
Meriones hurrianae Jerdon, 1867. (? Jerdon?)

*** Subfamily Platacanthomyinae**

- Platacanthomys lasiurus* Blyth, 1859.

*** Subfamily Arvicolinae**

- Hyperacrius wynnei* (Blanford, 1881).
Hyperacrius fertilis (True, 1894).
Eothenomys melanogaster (Milne-Edwards, 1871).

Subfamily Rhizomyinae

- Rhizomys pruinosus* Blyth, 1851.
Cannomys badius (Hodgson, 1841).

Family Dipodidae

- Subfamily Sicistinae** (Corbet and Hill treat this species under a separate family Zapodidae. The separation of Sicistinae from Zapodidae, suggested by Ellerman (1940), is supported by the results of Shenbrot (1986, 1992), Sokolov et al. (1987b) Stein (1990) and Voronstov (1969).
Sicista concolor (Buchner, 1892).

SUBORDER HYSTRICOGNATHI**Family Hystricidae**

- Hystrix indica* Kerr, 1792.
Hystrix brachyura Linnaeus, 1758.
Atherurus macrourus (Linnaeus, 1758).

ORDER LAGOMORPHA**Family Leporidae**

- Lepus nigricollis* F. Cuvier, 1823.
Lepus capensis Linnaeus, 1758. Kashmir?
Caprolagus hispidus (Pearson, 1839).

Family Ochotonidae

- Ochotona roylei* (Ogilby, 1839).
Ochotona thibetana (Milne-Edwards, 1871). Sikkim.

