

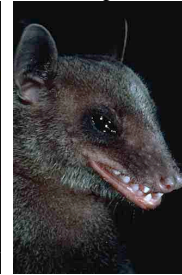
Nina R. Ingle^{1,3}, Jodi L. Sedlock^{2,3}, Lawrence R. Heaney³ ¹Cornell University, ²University of Illinois at Chicago, ³The Field Museum
 Illustrations by J.L. Sedlock. Photos by: J.L. Sedlock, P.D. Heideman, N.R. Ingle, L.R. Heaney, R.L. Baylomo, E.K. Walker, A.C. Diesmos. Produced by: R.B. Foster, N.R. Ingle, M.R. Metz, with support from the Andrew Mellon Foundation, the Chicago Zoological Society, Bat Conservation International, the MacArthur Foundation, and the Brown Fund of The Field Museum.
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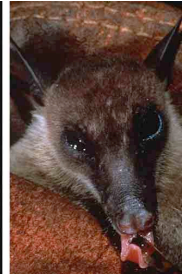
Acerodon jubatus
PTEROPODIDAE



Pteropus pumilus
PTEROPODIDAE



Rousettus amplexicaudatus
PTEROPODIDAE



Eonycteris robusta
PTEROPODIDAE



Harpyionycteris whiteheadi
PTEROPODIDAE



Macroglossus minimus
PTEROPODIDAE



Cynopterus brachyotis
PTEROPODIDAE



Haplonycteris fischeri
PTEROPODIDAE



Haplonycteris fischeri
PTEROPODIDAE



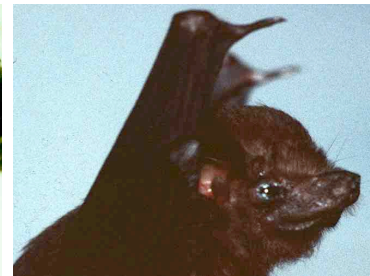
Ptenochirus minor
PTEROPODIDAE



Dyacopterus spadiceus
PTEROPODIDAE



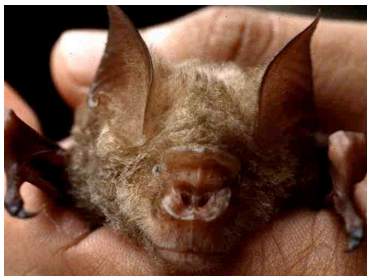
Chaerephon plicata
MOLOSSIDAE



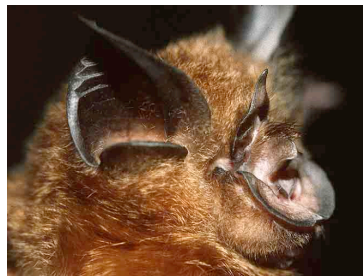
Emballonura alecto
EMBALLONURIDAE



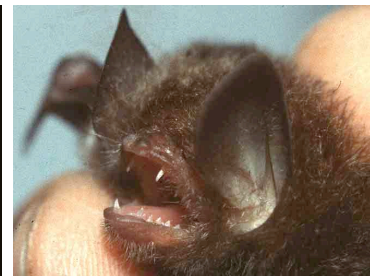
Taphozous melanopogon
EMBALLONURIDAE



Hipposideros diadema
RHINOLOPHIDAE



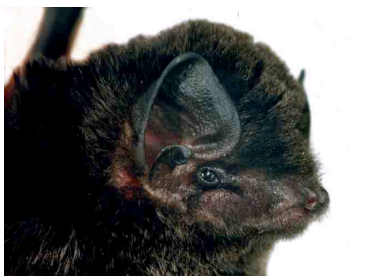
Rhinolophus subrufus
RHINOLOPHIDAE



Kerivoula whiteheadi
VESPERTILIONIDAE



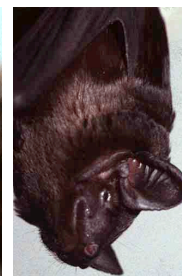
Murina cyclotis
VESPERTILIONIDAE



Minopterus schreibersi
VESPERTILIONIDAE



Myotis horsfieldii
VESPERTILIONIDAE



Philetor brachypterus
VESPERTILIONIDAE



Pipistrellus javanicus
VESPERTILIONIDAE

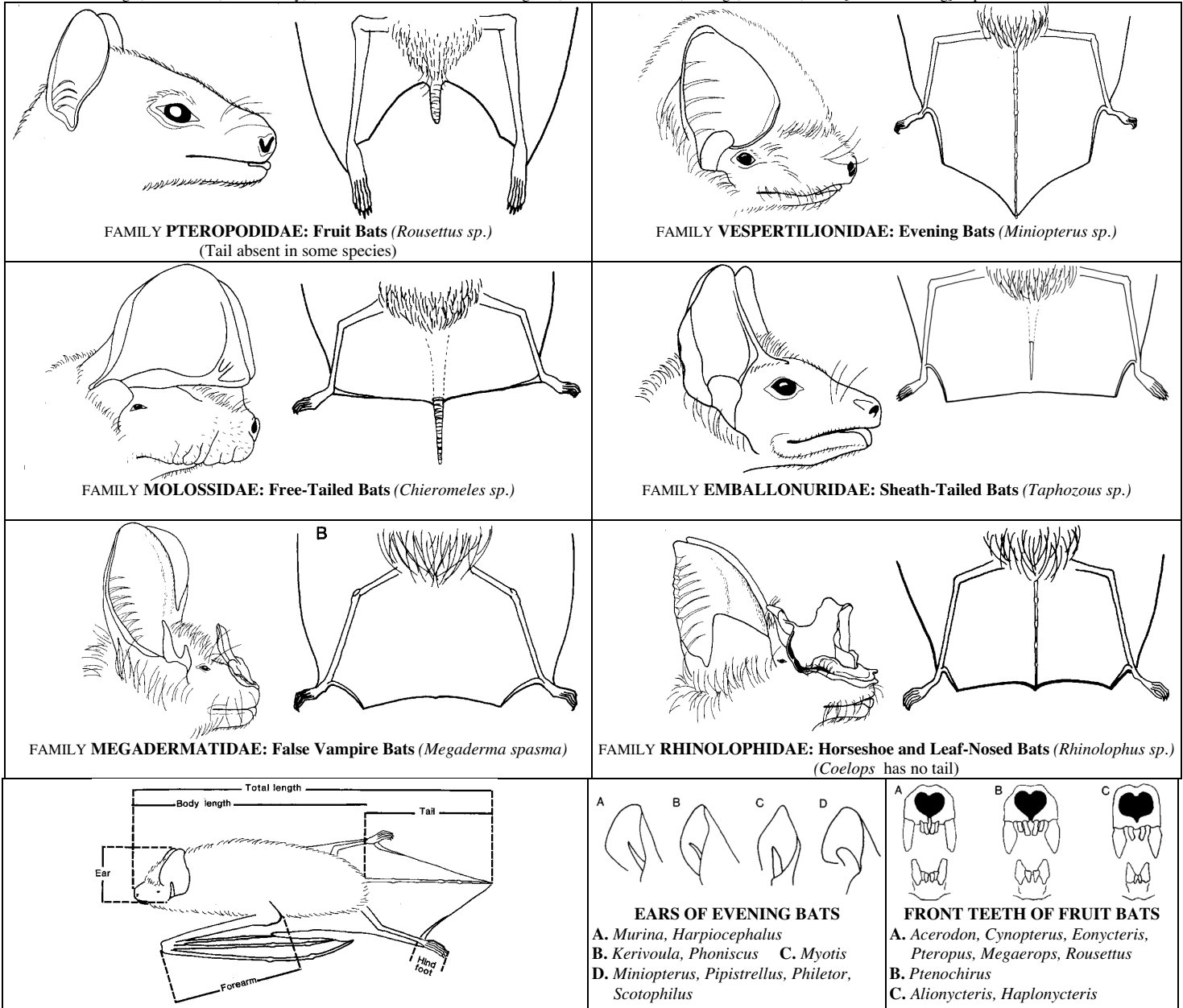


Scotophilus kuhlii
VESPERTILIONIDAE

These photographs and the line drawings on the other side are intended to aid in the recognition of families and genera. Bat genera known from Mindanao but not pictured here include *Cheiromeles*, *Coelops*, *Megaderma*, *Megaerops*, and *Saccolaimus*. Additionally, many genera are represented by several species. For identification of species, we recommend the use of "A key to bats of the Philippine Islands" (Ingle & Heaney, 1992). The key includes characters that are not obvious from photographs, such as dentition and measurements.

Nina R. Ingle^{1,3}, Jodi L. Sedlock^{2,3}, Lawrence R. Heaney³ ¹Cornell University, ²University of Illinois at Chicago, and ³The Field Museum

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Bats Recorded from Mindanao
 A total of 53 species of bats are known from Mindanao; additional species are probably present. The length of the forearm in adults, often useful for identification, is provided in parentheses. This measurement can be taken with a ruler, but calipers provide more accuracy.

EMBALLONURIDAE
Emballonura alecto (44-49 mm)
Saccolaimus saccolaimus (66-71 mm)
Taphozous melanopogon (61-65 mm)

MOLOSSIDAE
Chaerephon plicata (40-43 mm)
Cheiromeles parvidens (73-78 mm)
Mops sarasinorum (39-45 mm)

PTEROPODIDAE
Acerodon jubatus (165-215 mm)
Alionycteris paucidentata (45-50 mm)
Cynopterus brachyotis (58-68 mm)
Dyacopterus spadiceus (92 mm)
Eonycteris robusta (67-82 mm)
Eonycteris spelaea (67-80 mm)
Haplonycteris fischeri (46-53 mm)
Harpionycteris whiteheadi (80-91 mm)
Macroglossus minimus (41-45 mm)
Megaerops wetmorei (45-52 mm)
Ptenochirus jagori (76-90 mm)
Ptenochirus minor (60-78 mm)
Pteropus hypomelanus (136-149 mm)
Pteropus pumilus (94-113 mm)
Pteropus speciosus (118-133 mm)
Pteropus vampyrus (179-204 mm)
Rousettus amplexicaudatus (80-92 mm)

RHINOLOPHIDAE
Coelops hirsutus (34 mm)
Hipposideros ater (38-43 mm)
Hipposideros cervinus (44-50 mm)
Hipposideros coronatus (47 mm)
Hipposideros diadema (77-89 mm)
Hipposideros obscurus (42-48 mm)
Rhinolophus arcuatus -small (43-46 mm)
Rhinolophus arcuatus -large (47-50 mm)
Rhinolophus inops (49-55 mm)
Rhinolophus macrotis (43-44 mm)
Rhinolophus philippinensis (51-57 mm)
Rhinolophus rufus (68-73 mm)
Rhinolophus subrufus (51-56 mm)
Rhinolophus virgo (38-44 mm)

MEGADERMATIDAE
Megaderma spasma (57-63 mm)

VESPERTILIONIDAE
Kerivoula hardwickii (33-35 mm)
Kerivoula pellucida (35 mm)
Kerivoula whiteheadi (30-31 mm)
Miniopterus australis (34-39 mm)
Miniopterus schreibersi (42-46 mm)
Miniopterus tristis (51-55 mm)
Murina cyclotis (36-39 mm)
Myotis horsfieldii (35-38 mm)
Myotis macrotarsus (44-49 mm)
Myotis muricola (30-34 mm)
Philetor brachypterus (34-39 mm)
Pipistrellus javanicus (32-36 mm)
Pipistrellus petersi (38 mm)
Pipistrellus stenopterus (38-40 mm)
Pipistrellus tenuis (30-32 mm)
Scotophilus kuhlii (47-53 mm)