



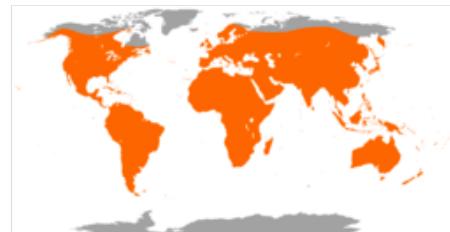
List of chiropterans

Chiroptera is an [order](#) of flying [placental mammals](#). Members of this order are called chiropterans, or bats. The order comprises 1318 extant species, which are grouped into 226 genera. The second largest order of mammals after [rodents](#), bats comprise about 20% of all mammal species worldwide. The majority of bats live in South and Central America, Africa, and southern and Southeast Asia, but the order can be found in most of the world outside of Antarctica and the arctic. They live in a variety of habitats, particularly forests and caves but also grasslands, savannas, shrublands, wetlands, deserts, and rocky areas. With their forelimbs adapted as [wings](#), they are the only mammals capable of sustained [flight](#). They range in length from [Kitti's hog-nosed bat](#), at 2 cm (1 in), to the [great flying fox](#), at 37 cm (15 in). Bat wings are relatively proportionate to their size, with the [large flying fox](#) having the largest overall wingspan, up to 1.7 m (5.6 ft).^[1]

Chiroptera is divided into two suborders: [Yangochiroptera](#) and [Yinpterochiroptera](#). The suborders are further subdivided into [clades](#) and [families](#). Yangochiroptera contains fourteen families grouped into three superfamilies: [Emballonuroidea](#), containing the [sheath-tailed](#) and [slit-faced bats](#); [Noctilionoidea](#), containing the [smoky](#), [mustached](#), [short-tailed](#), [sucker-footed](#), [bulldog](#), [leaf-nosed](#), and [disk-winged bats](#); and [Vespertilionoidea](#), consisting of the [wing-gland](#), [bent-winged](#), [free-tailed](#), [funnel-eared](#), and [vesper bats](#). Yinpterochiroptera includes seven families grouped into two superfamilies: [Pteropodoidea](#), consisting of the [fruit bats](#), and [Rhinophoidea](#), containing the [hog-nosed](#), [Old World leaf-nosed](#), [false vampire](#), [horseshoe](#), [trident](#), and [mouse-tailed bats](#).^{[2][3]} The exact organization of the species is not fixed, with many recent proposals made based on [molecular phylogenetic analysis](#). Nine species have been recorded as going extinct since 1500 CE.



Clockwise from top-right: Egyptian fruit bat (*Rousettus aegyptiacus*), Mexican free-tailed bat (*Tadarida brasiliensis*), greater mouse-eared bats (*Myotis myotis*), greater short-nosed fruit bat (*Cynopterus sphinx*), greater horseshoe bat (*Rhinolophus ferrumequinum*), common vampire bat (*Desmodus rotundus*)



Worldwide distribution of bat species

Conventions

Range maps are provided wherever possible; if a range map is not available, a description of the collective range of species in that genera is provided. Ranges are based on the [International Union for Conservation of Nature \(IUCN\) Red List of Threatened Species](#) unless otherwise noted. All extinct genera or species listed alongside extant species went extinct after 1500 CE, and are indicated by a [dagger symbol](#) "†".

Classification

The order Chiroptera consists of 1318 extant species belonging to 226 genera. This does not include hybrid species or extinct prehistoric species. Modern molecular studies indicate that the 226 genera can be grouped into 21 families; these families are divided between two named suborders and are grouped in those suborders into named clades, and some of these families are subdivided into named subfamilies. An additional nine species have been recorded as going extinct since 1500 CE: three in the family [Vespertilionidae](#), and six in the family [Pteropodidae](#).

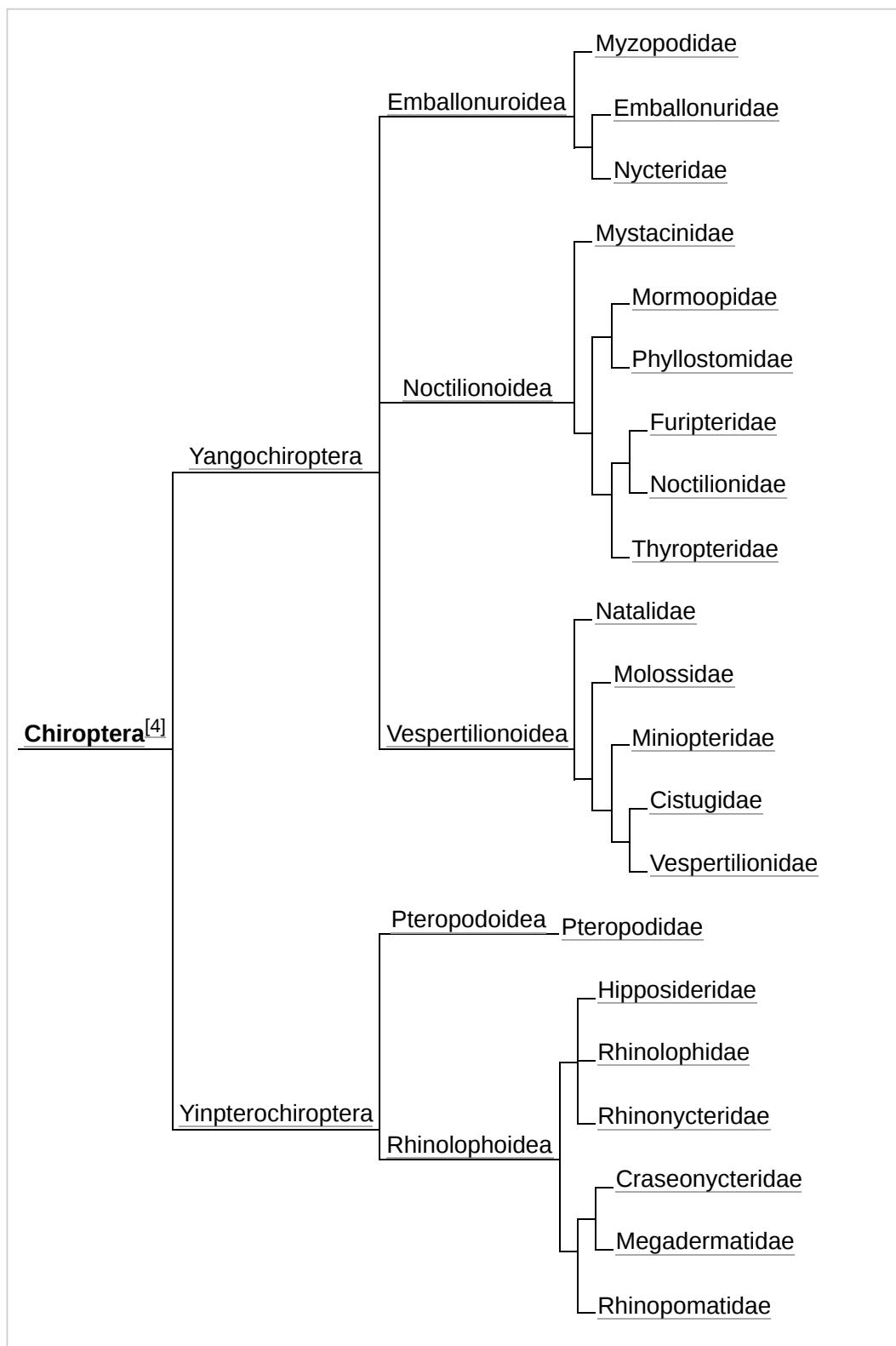
Suborder Yangochiroptera

- Superfamily Emballonuroidea
 - Family Emballonuridae (sheath-tailed bats)
 - Subfamily Emballonurinae (sheath-tailed, sac-winged, and ghost bats): 12 genera, 36 species
 - Subfamily Taphozoinae (pouched and tomb bats): 2 genera, 18 species
 - Family Nycteridae (slit-faced bats): 1 genus, 16 species
- Superfamily Noctilionoidea
 - Family Euripteridae (smoky and thumbless bats): 2 genera, 2 species
 - Family Mormoopidae (ghost-faced, naked-backed, and mustached bats): 2 genera, 11 species
 - Family Mystacinidae (New Zealand short-tailed bats): 1 genus, 2 species
 - Family Myzopodidae (sucker-footed bats): 1 genus, 2 species
 - Family Noctilionidae (bulldog bats): 1 genus, 2 species
 - Family Phyllostomidae (leaf-nosed bats)
 - Subfamily Carollinae (short-tailed bats): 1 genus, 8 species
 - Subfamily Desmodontinae (vampire bats): 3 genera, 2 species
 - Subfamily Glossophaginae (long-tongued bats): 16 genera, 37 species
 - Subfamily Glyphonycterinae (big-eared bats): 3 genera, 5 species
 - Subfamily Lonchophyllinae (nectar bats): 2 genera, 16 species
 - Subfamily Lonchorhininae (sword-nosed bats): 1 genus, 5 species
 - Subfamily Macrotinae (leaf-nosed bats): 1 genus, 2 species
 - Subfamily Micronycterinae (big-eared bats): 2 genera, 12 species
 - Subfamily Phyllostominae (round-eared and spear-nosed bats): 10 genera, 22 species
 - Subfamily Rhinophyllinae (little fruit bats): 1 genus, 3 species
 - Subfamily Stenodermatinae (yellow-shouldered and neotropical fruit bats): 20 genera, 90 species
 - Family Thyropteridae (disk-winged bats): 1 genus, 5 species
- Superfamily Vespertilioidea
 - Family Cistugidae (wing-gland bats): 1 genus, 2 species
 - Family Miniopteridae (bent-winged and long-fingered bats): 1 genus, 31 species
 - Family Molossidae (free-tailed bats)
 - Subfamily Molossinae (free-tailed bats): 18 genera, 119 species
 - Subfamily Tomopeatiniae (blunt-eared bat): 1 genus, 1 species
 - Family Natalidae (funnel-eared bats): 3 genera, 11 species
 - Family Vespertilionidae (vesper bats)
 - Subfamily Kerivoulinae (woolly bats): 2 genera, 30 species
 - Subfamily Murininae (tube-nosed bats): 3 genera, 35 species
 - Subfamily Myotinae (mouse-eared bats): 3 genera, 121 species
 - Subfamily Vespertilioninae (pipistrelles and serotines): 45 genera, 278 species (3 extinct)

Suborder Yinpterochiroptera

- Superfamily Pteropodoidea
 - Family Pteropodidae (fruit bats)
 - Subfamily Cynopterinae (short-nosed and tailless fruit bats): 15 genera, 28 species
 - Subfamily Eidolinae (palm bats): 1 genera, 2 species
 - Subfamily Harpyionycterinae (naked-backed fruit bats): 4 genera, 18 species
 - Subfamily Nyctimeninae (tube-nosed fruit bats): 2 genera, 18 species
 - Subfamily Pteropodinae (flying foxes): 7 genera, 81 species (6 extinct)
 - Subfamily Rousettinae (rousettes and epauletted fruit bats): 13 genera, 41 species

- Subfamily Macroglossusinae (blossom bats): 5 genera, 10 species
- Superfamily Rhinolophoidea
 - Family Craseonycteridae (Kitti's hog-nosed bat): 1 genus, 1 species
 - Family Hipposideridae (Old World leaf-nosed bats): 7 genera, 86 species
 - Family Megadermatidae (false vampire bats): 6 genera, 6 species
 - Family Rhinolophidae (horseshoe bats): 1 genus, 92 species
 - Family Rhinonycteridae (trident bats): 4 genera, 9 species
 - Family Rhinopomatidae (mouse-tailed bats): 1 genus, 6 species



Chiropterans

The following classification is based on the taxonomy described by *Mammal Species of the World* (2005), with augmentation by generally accepted proposals made since using molecular phylogenetic analysis, as supported by both the IUCN and the American Society of Mammalogists.^{[2][3]}

Suborder Yangochiroptera

Superfamily Emballonuroidea

Family Emballonuridae

Members of the Emballonuridae family are called emballonurids, and include sheath-tailed bats, sac-winged bats, ghost bats, pouched bats, and tomb bats. They are all insectivorous and eat a variety of insects and spiders, and occasionally fruit.^[5] Emballonuridae comprises 54 extant species, divided into 14 genera. These genera are grouped into two subfamilies: Emballonurinae, containing sheath-tailed, sac-winged, ghost, and other bat species, and Taphozoinae, containing pouched and tomb bats.

Subfamily Emballonurinae – Gervais, 1856 – twelve genera

| Name | Authority and species | Range | Size and ecology |
|--|---|--|---|
| <i>Balantiopteryx</i> (sac-winged bat)  | Peters, 1867 Three species <ul style="list-style-type: none">▪ <i>B. infusca</i> (Ecuadorian sac-winged bat)▪ <i>B. io</i> (Thomas's sac-winged bat)▪ <i>B. plicata</i> (Gray sac-winged bat, pictured) | Mexico, Central America, and northwestern South America | <p>Size range: 3 cm (1 in) long, plus 1 cm (0.4 in) tail (Ecuadorian sac-winged bat) to 6 cm (2 in) long, plus 3 cm (1 in) tail (gray sac-winged bat)^[6]</p> <p>Habitats: Caves, shrubland, and forest^[7]</p> |
| <i>Centronycteris</i> (shaggy bat)  | Gray, 1838 Two species <ul style="list-style-type: none">▪ <i>C. centralis</i> (Thomas's shaggy bat, pictured)▪ <i>C. maximiliani</i> (Shaggy bat) | Mexico, Central America, and northern and eastern South America | <p>Size range: 4 cm (2 in) long, plus 1 cm (0.4 in) tail (Thomas's shaggy bat) to 7 cm (3 in) long, plus 3 cm (1 in) tail (shaggy bat)^[6]</p> <p>Habitat: Forest^[8]</p> |
| <i>Coleura</i> (sheath-tailed bat)  | Peters, 1867 Three species <ul style="list-style-type: none">▪ <i>C. afra</i> (African sheath-tailed bat, pictured)▪ <i>C. kibomalandy</i> (Madagascar sheath-tailed bat)▪ <i>C. seychellensis</i> (Seychelles sheath-tailed bat) | Africa | <p>Size range: 5–7 cm (2–3 in) long, plus 1–2 cm (0.4–0.8 in) tail (multiple)^[6]</p> <p>Habitats: Shrubland, forest, caves, savanna, inland wetlands, and desert^[9]</p> |
| <i>Cormura</i>  | Peters, 1867 One species <ul style="list-style-type: none">▪ <i>C. brevirostris</i> (Chestnut sac-winged bat) | Central America and northern South America  | <p>Size: 4–6 cm (2–2 in) long, plus 1–2 cm (0.4–0.8 in) tail^[6]</p> <p>Habitat: Forest^[10]</p> |
| <i>Cyttarops</i> | Thomas, 1913 One species <ul style="list-style-type: none">▪ <i>C. alecto</i> (Short-eared bat) | Central America and northern South America  | <p>Size: 4–6 cm (2–2 in) long, plus 2–3 cm (1–1 in) tail^[6]</p> <p>Habitat: Forest^[11]</p> |
| <i>Diclidurus</i> (ghost bat) | Wied-Neuwied, 1820 Four species <ul style="list-style-type: none">▪ <i>D. albus</i> (Northern ghost bat, pictured)▪ <i>D. ingens</i> (Greater ghost bat)▪ <i>D. isabellus</i> (Isabelle's ghost bat)▪ <i>D. scutatus</i> (Lesser ghost bat) | Mexico, Central America, and South America | <p>Size range: 5 cm (2 in) long, plus 1 cm (0.4 in) tail (lesser ghost bat) to 9 cm (4 in) long, plus 8 cm (3 in) tail (northern ghost bat)^[6]</p> <p>Habitat: Forest^[12]</p> |

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| <i>Emballonura</i> (sheath-tailed bat)  | <p><u>Temminck, 1838</u></p> <p>Eight species</p> <ul style="list-style-type: none"> ▪ <i>E. alecto</i> (<u>Small Asian sheath-tailed bat</u>) ▪ <i>E. beccarii</i> (<u>Beccari's sheath-tailed bat</u>) ▪ <i>E. dianae</i> (<u>Large-eared sheath-tailed bat</u>) ▪ <i>E. furax</i> (<u>Greater sheath-tailed bat</u>) ▪ <i>E. monticola</i> (<u>Lesser sheath-tailed bat</u>) ▪ <i>E. raffrayana</i> (<u>Raffray's sheath-tailed bat</u>) ▪ <i>E. semicaudata</i> (<u>Pacific sheath-tailed bat</u>, pictured) ▪ <i>E. serii</i> (<u>Seri's sheath-tailed bat</u>) | <p>Southeastern Asia</p>  | <p>Size range: 3 cm (1 in) long, plus 1 cm (0.4 in) tail (<u>Beccari's sheath-tailed bat</u>) to 7 cm (3 in) long, plus 2 cm (1 in) tail (<u>greater sheath-tailed bat</u>)^[6]</p> <p>Habitats: Rocky areas, caves, and forest^[13]</p> |
| <i>Mosia</i>  | <p><u>Gray, 1843</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. nigrescens</i> (<u>Dark sheath-tailed bat</u>) | <p>Indonesia, Papua New Guinea, and the Solomon Islands</p>  | <p>Size: 3–5 cm (1–2 in) long, plus 1–2 cm (0.4–0.8 in) tail^[6]</p> <p>Habitats: Forest, rocky areas, and caves^[14]</p> |
| <i>Paremballonura</i> (false sheath-tailed bat)  | <p><u>Goodman, Puechmaille, Friedli-Weyeneth, Gerlach, Ruedi, Schoeman, Stanley, & Teeling, 2012</u></p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>P. atrata</i> (<u>Peters's sheath-tailed bat</u>) ▪ <i>P. tiavato</i> (<u>Western sheath-tailed bat</u>) | <p>Madagascar</p> | <p>Size range: 4–5 cm (2 in), plus 1–2 cm (0.4–0.8 in) tail (multiple)^[6]</p> <p>Habitats: Caves and forest^[15]</p> |
| <i>Peropteryx</i> (dog-like bat)  | <p><u>Peters, 1867</u></p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>P. kappleri</i> (<u>Greater dog-like bat</u>) ▪ <i>P. leucoptera</i> (<u>White-winged dog-like bat</u>) ▪ <i>P. macrotis</i> (<u>Lesser dog-like bat</u>, pictured) ▪ <i>P. pallidoptera</i> (<u>Pale-winged dog-like bat</u>) ▪ <i>P. trinitatis</i> (<u>Trinidad dog-like bat</u>) | <p>Mexico, Central America, and South America</p> | <p>Size range: 4 cm (2 in) long, plus 1 cm (0.4 in) tail (<u>lesser dog-like bat</u>) to 8 cm (3 in) long, plus 2 cm (1 in) tail (<u>greater dog-like bat</u>)^[6]</p> <p>Habitats: Caves, shrubland, and forest^[16]</p> |
| <i>Rhynchonycteris</i> | <p><u>Peters, 1867</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>R. naso</i> (<u>Proboscis bat</u>) | <p>Mexico, Central America, and South America</p> | <p>Size: 3–5 cm (1–2 in) long, plus 1–2 cm (0.4–0.8 in) tail^[6]</p> <p>Habitats: Forest and caves^[17]</p> |

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| Saccopteryx (sac-winged bat)  | <p>Illiger, 1811</p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>S. antioquensis</i> (Antioquian sac-winged bat) ▪ <i>S. bilineata</i> (Greater sac-winged bat) ▪ <i>S. canescens</i> (Frosted sac-winged bat, pictured) ▪ <i>S. gymnura</i> (Amazonian sac-winged bat) ▪ <i>S. leptura</i> (Lesser sac-winged bat) | Mexico, Central America, and South America | <p><i>Size range:</i> 3 cm (1 in) long, plus 1 cm (0.4 in) tail (Amazonian sac-winged bat) to 6 cm (2 in) long, plus 3 cm (1 in) tail (greater sac-winged bat)^[6]</p> <p><i>Habitats:</i> Caves and forest^[18]</p> |

| Subfamily Taphozoinae – Jerdon, 1867 – two genera | | | |
|---|--|---|---|
| Name | Authority and species | Range | Size and ecology |
| Saccolaimus (pouched bat)  | <p>Temminck, 1838</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>S. flaviventris</i> (Yellow-bellied sheath-tailed bat, pictured) ▪ <i>S. mixtus</i> (Papuan sheath-tailed bat) ▪ <i>S. peli</i> (Pel's pouched bat) ▪ <i>S. saccolaimus</i> (Naked-rumped pouched bat) | Southern and southeastern Asia, Australia, and western and central Africa | <p><i>Size range:</i> 7 cm (3 in) long, plus 2 cm (1 in) tail (Papuan sheath-tailed bat) to 14 cm (6 in) long, plus 4 cm (2 in) tail (Pel's pouched bat)^[6]</p> <p><i>Habitats:</i> Savanna, caves, shrubland, and forest^[19]</p> |
| Taphozous (tomb bat)  | <p>Geoffroy, 1818</p> <p>Fourteen species</p> <ul style="list-style-type: none"> ▪ <i>T. achatès</i> (Indonesian tomb bat) ▪ <i>T. australis</i> (Coastal sheath-tailed bat, pictured) ▪ <i>T. georgianus</i> (Common sheath-tailed bat) ▪ <i>T. hamiltoni</i> (Hamilton's tomb bat) ▪ <i>T. hildegardeae</i> (Hildegarde's tomb bat) ▪ <i>T. hilli</i> (Hill's sheath-tailed bat) ▪ <i>T. kapalgensis</i> (Arnhem sheath-tailed bat) ▪ <i>T. longimanus</i> (Long-winged tomb bat) ▪ <i>T. mauritianus</i> (Mauritian tomb bat) ▪ <i>T. melanopogon</i> (Black-bearded tomb bat) ▪ <i>T. nudiventris</i> (Naked-rumped tomb bat) ▪ <i>T. perforatus</i> (Egyptian tomb bat) ▪ <i>T. theobaldi</i> (Theobald's tomb bat) ▪ <i>T.roughtoni</i> (Troughton's sheath-tailed bat) | Southern and southeastern Asia, Australia, and Africa | <p><i>Size range:</i> 6 cm (2 in) long, plus 1 cm (0.4 in) tail (black-bearded tomb bat) to 11 cm (4 in) long, plus 5 cm (2 in) tail (naked-rumped tomb bat)^[6]</p> <p><i>Habitats:</i> Shrubland, forest, grassland, coastal marine, rocky areas, savanna, caves, inland wetlands, and desert (some species unknown)^[20]</p> |

Family Nycteridae

Members of the [Nycteridae](#) family are called nycterids, or colloquially slit-faced bats. Nycteridae comprises 16 extant species in a single genus. They are all insectivorous, though the [large slit-faced bat](#) also regularly eats fish, frogs, birds, and bats.^[21]

| Not assigned to a named subfamily – one genus | | | |
|--|--|---|--|
| Name | Authority and species | Range | Size and ecology |
| Nycteris (slit-faced bat)  | <p><u>Geoffroy & Cuvier, 1795</u></p> <p>Sixteen species</p> <ul style="list-style-type: none"> ▪ <i>N. arge</i> (Bates's slit-faced bat) ▪ <i>N. aurita</i> (Andersen's slit-faced bat) ▪ <i>N. gambiaensis</i> (Gambian slit-faced bat) ▪ <i>N. grandis</i> (Large slit-faced bat) ▪ <i>N. hispida</i> (Hairy slit-faced bat, pictured) ▪ <i>N. intermedia</i> (Intermediate slit-faced bat) ▪ <i>N. javanica</i> (Javan slit-faced bat) ▪ <i>N. macrotis</i> (Large-eared slit-faced bat) ▪ <i>N. madagascariensis</i> (Malagasy slit-faced bat) ▪ <i>N. major</i> (Ja slit-faced bat) ▪ <i>N. nana</i> (Dwarf slit-faced bat) ▪ <i>N. parisi</i> (Parissi's slit-faced bat) ▪ <i>N. thebaica</i> (Egyptian slit-faced bat) ▪ <i>N. tragata</i> (Malayan slit-faced bat) ▪ <i>N. vinsoni</i> (Vinson's slit-faced bat) ▪ <i>N. woodi</i> (Wood's slit-faced bat) | Africa, western Arabian Peninsula , and southeastern Asia | <p><i>Size range:</i> 3 cm (1 in) long, plus 3 cm (1 in) tail (dwarf slit-faced bat) to 9 cm (4 in) long, plus 9 cm (4 in) tail (large slit-faced bat)^[22]</p> <p><i>Habitats:</i> Shrubland, forest, grassland, rocky areas, savanna, caves, and desert^[23]</p> |

Superfamily Noctilionoidea

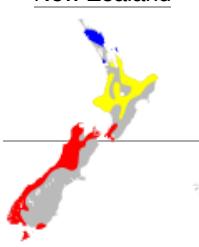
Family Furipteridae

Members of the [Furipteridae](#) family are called furipterids, and include two extant species, each in their own genus. They are both insectivorous.^[24]

| Not assigned to a named subfamily – two genera | | | |
|--|--|---|--|
| Name | Authority and species | Range | Size and ecology |
| <i>Amorphochilus</i>  | Peters, 1877 One species <ul style="list-style-type: none">▪ <i>A. schnablii</i> (<u>Smoky bat</u>) | Western South America  | <i>Size range:</i> 3–5 cm (1–2 in) long, plus 2–4 cm (1–2 in) tail ^[25] <i>Habitat:</i> Forest ^[26] |
| <i>Furipterus</i>  | Bonaparte, 1837 One species <ul style="list-style-type: none">▪ <i>F. horrens</i> (<u>Thumblless bat</u>) | Central America and South America  | <i>Size range:</i> 3–5 cm (1–2 in) long, plus 2–4 cm (1–2 in) tail ^[25] <i>Habitats:</i> Forest and caves ^[27] |
| Family Mormoopidae | | | |
| Members of the <u>Mormoopidae</u> family are called mormoopids, and include ghost-faced bats, naked-backed bats, and mustached bats. Mormoopidae comprises eleven extant species, divided into two genera. They are all insectivorous. ^[28] | | | |
| Not assigned to a named subfamily – two genera | | | |
| <i>Mormoops</i> (ghost-faced bat)  | Leach, 1821 Two species <ul style="list-style-type: none">▪ <i>M. blainvilliei</i> (<u>Antillean ghost-faced bat</u>, pictured)▪ <i>M. megalophylla</i> (<u>Ghost-faced bat</u>) | Southern North America, Central America, and northern South America | <i>Size range:</i> 5 cm (2 in) long, plus 2 cm (1 in) tail (Antillean ghost-faced bat) to 8 cm (3 in) long, plus 4 cm (2 in) tail (ghost-faced bat) ^[29] <i>Habitats:</i> Caves and forest ^[30] |
| <i>Pteronotus</i> (mustached bat)  | Gray, 1838 Nine species <ul style="list-style-type: none">▪ <i>P. davyi</i> (<u>Davy's naked-backed bat</u>)▪ <i>P. gymnonotus</i> (<u>Big naked-backed bat</u>)▪ <i>P. macleayii</i> (<u>Macleay's mustached bat</u>)▪ <i>P. mesoamericanus</i> (<u>Mesoamerican common mustached bat</u>)▪ <i>P. paraguensis</i> (<u>Paraguana mustached bat</u>)▪ <i>P. parnelli</i> (<u>Parnell's mustached bat</u>)▪ <i>P. personatus</i> (<u>Wagner's mustached bat</u>, pictured)▪ <i>P. quadridens</i> (<u>Sooty mustached bat</u>)▪ <i>P. rubiginosus</i> (<u>Wagner's common mustached bat</u>) | Mexico, Caribbean, Central America, and northern and central South America | <i>Size range:</i> 4 cm (2 in) long, plus 2 cm (1 in) tail (Macleay's mustached bat) to 8 cm (3 in) long, plus 3 cm (1 in) tail (Mesoamerican common mustached bat) ^[29] <i>Habitats:</i> Savanna, caves, and forest ^[31] |

Family Mystacinidae

Members of the Mystacinidae family are called mystacinids, or colloquially New Zealand short-tailed bats, and include two extant species in a single genus. They are both omnivorous, eating insects, fruit, carrion, pollen, and nectar.^[32]

| Not assigned to a named subfamily – one genus | | | |
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| Name | Authority and species | Range | Size and ecology |
| <i>Mystacina</i> (New Zealand short-tailed bat)  | <u>Gray, 1843</u> Two species <ul style="list-style-type: none"> ▪ <i>M. robusta</i> (New Zealand greater short-tailed bat) ▪ <i>M. tuberculata</i> (New Zealand lesser short-tailed bat, pictured) | <u>New Zealand</u>  | <i>Size range:</i> 6 cm (2 in) long, plus 0.5 cm (0.2 in) tail (New Zealand lesser short-tailed bat) to 9 cm (4 in) long, plus 2 cm (1 in) tail (New Zealand greater short-tailed bat) ^[33] <i>Habitat:</i> Forest ^[34] |

Family Myzopodidae

Members of the Myzopodidae family are called myzopodids, or colloquially sucker-footed bats, and include two extant species in a single genus. They are both insectivorous.^[35]

| Not assigned to a named subfamily – one genus | | | |
|--|---|-------------------|---|
| Name | Authority and species | Range | Size and ecology |
| <i>Myzopoda</i> (sucker-footed bat)  | <u>Milne-Edwards & A. Grandidier, 1878</u> Two species <ul style="list-style-type: none"> ▪ <i>M. aurita</i> (Madagascar sucker-footed bat) ▪ <i>M. schliemanni</i> (Western sucker-footed bat) | <u>Madagascar</u> | <i>Size range:</i> 4 cm (2 in) long, plus 4 cm (2 in) tail (western sucker-footed bat) to 7 cm (3 in) long, plus 6 cm (2 in) tail (Madagascar sucker-footed bat) ^[36] <i>Habitats:</i> Forest, inland wetlands, and caves ^[37] |

Family Noctilionidae

Members of the Noctilionidae family are called noctilionids, or colloquially bulldog bats, and include two extant species in a single genus. They are both insectivorous, but the greater bulldog bat primarily eats fish.^[38]

| Not assigned to a named subfamily – one genus | | | |
|--|---|--|---|
| Name | Authority and species | Range | Size and ecology |
| <i>Noctilio</i> (bulldog bat)  | <u>Linnaeus, 1766</u> Two species <ul style="list-style-type: none"> ▪ <i>N. albiventris</i> (Lesser bulldog bat) ▪ <i>N. leporinus</i> (Greater bulldog bat) | Mexico, Central America, and South America | <i>Size range:</i> 6 cm (2 in) long, plus 1 cm (0.4 in) tail (lesser bulldog bat) to 10 cm (4 in) long, plus 3 cm (1 in) tail (greater bulldog bat) ^[39] <i>Habitats:</i> Forest, savanna, shrubland, and caves ^[40] |

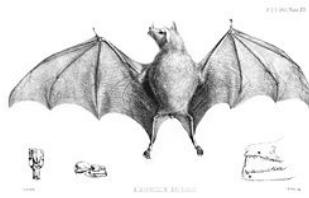
Family Phyllostomidae

Members of the Phyllostomidae family are called phyllostomids, or colloquially leaf-nosed bats, and include vampire bats, long-tongued bats, big-eared bats, broad-nosed bats, and yellow-shouldered bats. They primarily eat a variety of insects, fruit, nectar, and pollen, though a few will also eat birds, bats, and small mammals, and the three vampire bat species of the subfamily Desmodontinae solely consume blood.^[41] Phyllostomidae comprises 203 extant species, divided into 60 genera. These genera are grouped into eleven subfamilies: Carollinae, Desmodontinae, Glossophaginae, Glyphonycterinae, Lonchophyllinae, Lonchorhininae, Macrotinae, Micronycterinae, Phyllostominae, Rhinophyllinae, and Stenodermatinae.

| Subfamily <u>Carollinae</u> – Miller, 1924 – one genus | | | |
|--|--|---|---|
| Name | Authority and species | Range | Size and ecology |
| <u>Carollia</u> (short-tailed bat)  | Gray, 1838 Eight species <ul style="list-style-type: none"> ▪ <u>C. benkeithi</u> (<u>Benkeith's short-tailed bat</u>) ▪ <u>C. brevicauda</u> (<u>Silky short-tailed bat</u>, pictured) ▪ <u>C. castanea</u> (<u>Chestnut short-tailed bat</u>) ▪ <u>C. manu</u> (<u>Manu short-tailed bat</u>) ▪ <u>C. monohernandezi</u> (<u>Mono's short-tailed bat</u>) ▪ <u>C. perspicillata</u> (<u>Seba's short-tailed bat</u>) ▪ <u>C. sowelli</u> (<u>Sowell's short-tailed bat</u>) ▪ <u>C. subrufa</u> (<u>Gray short-tailed bat</u>) | Mexico, Central America, and South America  | <i>Size range:</i> 4 cm (2 in) long, plus 0.5 cm (0.2 in) tail (chestnut short-tailed bat) to 8 cm (3 in) long, plus 2 cm (1 in) tail (gray short-tailed bat) ^[42] <i>Habitats:</i> Caves, savanna, and forest (some species unknown) ^[43] |

| Subfamily <u>Desmodontinae</u> – Wagner, 1840 – three genera | | | |
|---|---|--|---|
| Name | Authority and species | Range | Size and ecology |
| <u>Desmodus</u>  | Wied-Neuwied, 1826 One species <ul style="list-style-type: none"> ▪ <u>D. rotundus</u> (<u>Common vampire bat</u>) | Mexico, Central America, and South America  | <i>Size:</i> 6–10 cm (2–4 in) long, with no tail ^[42] <i>Habitats:</i> Rocky areas and caves ^[44] |
| <u>Diaemus</u>  | Miller, 1906 One species <ul style="list-style-type: none"> ▪ <u>D. youngi</u> (<u>White-winged vampire bat</u>) | Mexico, Central America, and northern South America  | <i>Size:</i> 8–9 cm (3–4 in) long, with no tail ^[42] <i>Habitats:</i> Forest and caves ^[45] |
| <u>Diphylla</u>  | Spix, 1823 One species <ul style="list-style-type: none"> ▪ <u>D. ecaudata</u> (<u>Hairy-legged vampire bat</u>) | Mexico, Central America, and northern South America  | <i>Size:</i> 6–10 cm (2–4 in) long, with no tail ^[42] <i>Habitats:</i> Forest, grassland, and caves ^[46] |

| Subfamily <i>Glossophaginae</i> – Bonaparte, 1845 – sixteen genera | | | |
|---|--|---|--|
| Name | Authority and species | Range | Size and ecology |
| <i>Anoura</i> (tailless bat)  | <p>Gray, 1838</p> <p>Nine species</p> <ul style="list-style-type: none"> ▪ <i>A. aequatoris</i> (Equatorial tailless bat) ▪ <i>A. cadenai</i> (Cadena's tailless bat) ▪ <i>A. caudifer</i> (Tailed tailless bat) ▪ <i>A. culttrata</i> (Handley's tailless bat) ▪ <i>A. fistulata</i> (Tube-lipped nectar bat) ▪ <i>A. geoffroyi</i> (Geoffroy's tailless bat, pictured) ▪ <i>A. latidens</i> (Broad-toothed tailless bat) ▪ <i>A. luismanueli</i> (Luis Manuel's tailless bat) ▪ <i>A. peruviana</i> (Tschudi's tailless bat) | Mexico, Central America, and South America | <p><i>Size range:</i> 4 cm (2 in) long, plus 0.5 cm (0.2 in) tail (tailed tailless bat) to 9 cm (4 in) long, with no tail (Tschudi's tailless bat)^[42]</p> <p><i>Habitats:</i> Caves, shrubland, and forest^[47]</p> |
| <i>Brachyphylla</i> (fruit-eating bat)  | <p>Gray, 1834</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>B. cavernarum</i> (Antillean fruit-eating bat, pictured) ▪ <i>B. nana</i> (Cuban fruit-eating bat) | Caribbean | <p><i>Size range:</i> 7 cm (3 in) long, with no tail (Cuban fruit-eating bat) to 10 cm (4 in) long, with no tail (Antillean fruit-eating bat)^[42]</p> <p><i>Habitats:</i> Caves and forest^[48]</p> |
| <i>Choeroniscus</i> (long-tailed bat) | <p>Thomas, 1928</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>C. godmani</i> (Godman's long-tailed bat) ▪ <i>C. minor</i> (Lesser long-tongued bat) ▪ <i>C. periosus</i> (Greater long-tailed bat) | Mexico, Central America, and northern South America | <p><i>Size range:</i> 5 cm (2 in) long, plus 0.5 cm (0.2 in) tail (Godman's long-tailed bat) to 7 cm (3 in) long, plus 1 cm (0.4 in) tail (greater long-tailed bat)^[42]</p> <p><i>Habitats:</i> Inland wetlands and forest^[49]</p> |
| <i>Choeronycteris</i> | <p>Tschudi, 1844</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>C. mexicana</i> (Mexican long-tongued bat) | <p>Mexico, Central America, and southern United States</p>  | <p><i>Size:</i> 8–11 cm (3–4 in) long, plus 0.5–2 cm (0.2–0.8 in) tail^[42]</p> <p><i>Habitats:</i> Forest, caves, and desert^[50]</p> |
| <i>Dryadonycteris</i> | <p>Nogueira, Lima, Peracchi, & Simmons, 2012</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>D. capixaba</i> (Capixaba nectar-feeding bat) | <p>Eastern Brazil</p>  | <p><i>Size:</i> 5–6 cm (2–2 in) long, plus 0–1 cm (0.0–0.4 in) tail^[42]</p> <p><i>Habitat:</i> Forest^[51]</p> |
| <i>Erophylla</i> (flower bat) | <p>Miller, 1906</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>E. bombifrons</i> (Brown flower bat) | Caribbean | <p><i>Size range:</i> 6 cm (2 in) long, plus 1 cm (0 in) tail (buffy flower bat) to 9 cm (4 in) long, plus 2 cm (1 in) tail (brown flower bat)^[42]</p> |

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|  | <ul style="list-style-type: none"> ▪ <i>E. sezekorni</i> (<u>Buffy flower bat</u>) | | <p>Habitat: Caves^[52]</p> |
| <p><i>Glossophaga</i> (long-tongued bat)</p>  | <p><u>Geoffroy, 1818</u></p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>G. commissarisi</i> (<u>Commissaris's long-tongued bat</u>, pictured) ▪ <i>G. leachii</i> (<u>Gray long-tongued bat</u>) ▪ <i>G. longirostris</i> (<u>Miller's long-tongued bat</u>) ▪ <i>G. morenoi</i> (<u>Western long-tongued bat</u>) ▪ <i>G. soricina</i> (<u>Pallas's long-tongued bat</u>) | <p>Mexico, Central America, and Southern Mexico</p> | <p>Size range: 4 cm (2 in) long, plus 0.5 cm (0.2 in) tail (Commissaris's long-tongued bat) to 8 cm (3 in) long, plus 2 cm (1 in) tail (Miller's long-tongued bat)^[42]</p> <p>Habitats: Caves, shrubland, savanna, and forest^[53]</p> |
| <p><i>Hylonycteris</i></p>  | <p><u>Thomas, 1903</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>H. underwoodi</i> (<u>Underwood's long-tongued bat</u>) | <p>Southern Mexico and Central America</p>  | <p>Size: 3–6 cm (1–2 in) long, plus 0–1 cm (0.0–0.4 in) tail^[42]</p> <p>Habitats: Forest and caves^[54]</p> |
| <p><i>Leptonycteris</i> (long-nosed bat)</p>  | <p><u>Lydekker, 1891</u></p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>L. curasaoae</i> (<u>Southern long-nosed bat</u>, pictured) ▪ <i>L. nivalis</i> (<u>Greater long-nosed bat</u>) ▪ <i>L. yerbabuenae</i> (<u>Lesser long-nosed bat</u>) | <p>Mexico, Central America, and northern South America</p> | <p>Size range: 7–9 cm (3–4 in) long, with no tail (multiple)^[42]</p> <p>Habitats: Desert, caves, and forest^[55]</p> |
| <p><i>Lichonycteris</i> (little long-tongued bat)</p>  | <p><u>Thomas, 1895</u></p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>L. degener</i> (<u>Pale brown long-nosed bat</u>) ▪ <i>L. obscura</i> (<u>Dark long-tongued bat</u>, pictured) | <p>Mexico, Central America, and South America</p> | <p>Size range: 4–6 cm (2–2 in) long, plus 0.5–1 cm (0–0 in) tail (multiple)^[42]</p> <p>Habitat: Forest^[56]</p> |
| <p><i>Monophyllus</i> (single leaf bat)</p>  | <p><u>Leach, 1821</u></p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>M. plethodon</i> (<u>Insular single leaf bat</u>) ▪ <i>M. redmani</i> (<u>Leach's single leaf bat</u>, pictured) | <p>Caribbean</p> | <p>Size range: 5 cm (2 in) long, plus 0.5 cm (0.2 in) tail (Leach's single leaf bat) to 9 cm (4 in) long, plus 2 cm (1 in) tail (insular single leaf bat)^[42]</p> <p>Habitat: Caves^[57]</p> |

| | | | |
|--|---|--|---|
| <i>Musonycteris</i> | <p>Schaldach & McLaughlin, 1960</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. harrisoni</i> (<u>Banana bat</u>) | <p>Southern Mexico</p>  | <p>Size: 8–9 cm (3–4 in) long, plus 0.5–2 cm (0.2–0.8 in) tail^[42]</p> <p><i>Habitats:</i> Forest and caves^[58]</p> |
| <i>Phyllonycteris</i> (flower bats) | <p>Gundlach, 1860</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>P. aphylla</i> (<u>Jamaican flower bat</u>) ▪ <i>P. poeyi</i> (<u>Cuban flower bat</u>) | <p>Caribbean and Jamaica</p> | <p>Size range: 7 cm (3 in) long, plus 0.5 cm (0.2 in) tail (Jamaican flower bat) to 9 cm (4 in) long, plus 2 cm (1 in) tail (Cuban flower bat)^[42]</p> <p><i>Habitats:</i> Caves and forest^[59]</p> |
| <i>Platalina</i> | <p>Thomas, 1928</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. genovenseum</i> (<u>Long-snouted bat</u>) | <p>Western South America</p>  | <p>Size: 6–8 cm (2–3 in) long, plus 0.5–1 cm (0.2–0.4 in) tail^[42]</p> <p><i>Habitats:</i> Savanna and caves^[60]</p> |
| <i>Scleronycteris</i> | <p>Thomas, 1912</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. ega</i> (<u>Ega long-tongued bat</u>) | <p>Northern South America</p>  | <p>Size: 5–6 cm (2–2 in) long, plus 0.5–1 cm (0.2–0.4 in) tail^[42]</p> <p><i>Habitat:</i> Forest^[61]</p> |
| <i>Xeronycteris</i> | <p>Gregorin & Ditchfield, 2005</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>X. vieirai</i> (<u>Vieira's long-tongued bat</u>) | <p>Eastern South America</p>  | <p>Size: Unknown^[42]</p> <p><i>Habitats:</i> Forest and savanna^[62]</p> |

Subfamily *Glyphonycterinae* – Baker, Cirranello, Solari, & Simmons, 2016 – three genera

| Name | Authority and species | Range | Size and ecology |
|--|---|--|---|
| <i>Glyphonycteris</i> (big-eared bat)  | <u>Thomas</u> , 1896 Three species <ul style="list-style-type: none"> ▪ <i>G. behnii</i> (Behn's bat) ▪ <i>G. daviesi</i> (Davies's big-eared bat, pictured) ▪ <i>G. sylvestris</i> (Tricolored big-eared bat) | Central America and South America | <p>Size range: 4 cm (2 in) long, plus 0.5 cm (0.2 in) tail (tricolored big-eared bat) to 9 cm (4 in) long, plus 2 cm (1 in) tail (Davies's big-eared bat)^[42]</p> <p>Habitats: Savanna, caves, and forest^[63]</p> |
| <i>Neonycteris</i> | <u>Sanborn</u> , 1949 One species <ul style="list-style-type: none"> ▪ <i>N. pusilla</i> (Least big-eared bat) | Northern South America | <p>Size: Unknown^[42]</p> <p>Habitat: Forest^[64]</p> |
| <i>Trinycteris</i>  | <u>Sanborn</u> , 1949 One species <ul style="list-style-type: none"> ▪ <i>T. nicefori</i> (Niceforo's big-eared bat) | Central America and northern and eastern South America  | <p>Size: 5–7 cm (2–3 in) long, plus 0.5–2 cm (0.2–0.8 in) tail^[42]</p> <p>Habitat: Forest^[65]</p> |

Subfamily Lonchophyllinae – Griffiths, 1982 – two genera

| Name | Authority and species | Range | Size and ecology |
|---|---|--|--|
| <i>Lionycteris</i>  | <u>Thomas</u> , 1913 One species <ul style="list-style-type: none"> ▪ <i>L. spurrelli</i> (<u>Chestnut long-tongued bat</u>) | Central America and northern South America  | Size: 4–7 cm (2–3 in) long, plus 0.5–1 cm (0.2–0.4 in) tail ^[42] <i>Habitats:</i> Forest, savanna, and caves ^[66] |
| <i>Lonchophylla</i> (nectar bat)  | <u>Thomas</u> , 1903 Fifteen species <ul style="list-style-type: none"> ▪ <i>L. bokermanni</i> (<u>Bokermann's nectar bat</u>) ▪ <i>L. cadenai</i> (<u>Cadena's long-tongued bat</u>) ▪ <i>L. choocana</i> (<u>Chocoan long-tongued bat</u>) ▪ <i>L. concava</i> (<u>Central American nectar bat</u>) ▪ <i>L. dekeyseri</i> (<u>Dekeyser's nectar bat</u>) ▪ <i>L. fornicata</i> (<u>Pacific Forest long-tongued bat</u>) ▪ <i>L. handleyi</i> (<u>Handley's nectar bat</u>) ▪ <i>L. hesperia</i> (<u>Western nectar bat</u>) ▪ <i>L. mordax</i> (<u>Goldman's nectar bat</u>) ▪ <i>L. orcesi</i> (<u>Orcés's long-tongued bat</u>) ▪ <i>L. orienticollina</i> (<u>Eastern Cordilleran nectar bat</u>) ▪ <i>L. pattoni</i> (<u>Patton's long-tongued bat</u>) ▪ <i>L. peracchii</i> (<u>Peracchi's nectar bat</u>) ▪ <i>L. robusta</i> (<u>Orange nectar bat, pictured</u>) ▪ <i>L. thomasi</i> (<u>Thomas's nectar bat</u>) | Central America and South America | Size range: 4 cm (2 in) long, plus 0.5 cm (0.2 in) tail (Dekeyser's nectar bat) to 9 cm (4 in) long, plus 1 cm (0.4 in) tail (Handley's nectar bat) ^[42] <i>Habitats:</i> Savanna, caves, and forest ^[67] |

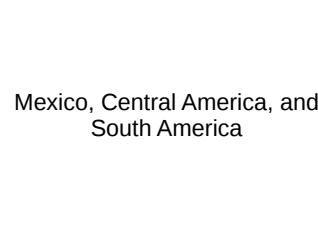
Subfamily Lonchorhininae – Gray, 1866 – one genus

| Name | Authority and species | Range | Size and ecology |
|--|---|--|--|
| <i>Lonchorhina</i> (sword-nosed bat)  | <u>Tomes</u> , 1863 Five species <ul style="list-style-type: none"> ▪ <i>L. aurita</i> (<u>Tomes's sword-nosed bat, pictured</u>) ▪ <i>L. fernandezi</i> (<u>Fernandez's sword-nosed bat</u>) ▪ <i>L. inusitata</i> (<u>Northern sword-nosed bat</u>) ▪ <i>L. marinkellei</i> (<u>Marinkelle's sword-nosed bat</u>) ▪ <i>L. orinocensis</i> (<u>Orinoco sword-nosed bat</u>) | Mexico, Central America, and South America | Size range: 4 cm (2 in) long, plus 4 cm (2 in) tail (Orinoco sword-nosed bat) to 8 cm (3 in) long, plus 7 cm (3 in) tail (Marinkelle's sword-nosed bat) ^[42] <i>Habitats:</i> Forest, grassland, rocky areas, savanna, and caves ^[68] |

Subfamily Macrotinae – Bussche, 1992 – one genus

| Name | Authority and species | Range | Size and ecology |
|--|---|---|--|
| <i>Macrotus</i> (leaf-nosed bat)  | <p>Gray, 1843</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>M. californicus</i> (California leaf-nosed bat, pictured) ▪ <i>M. waterhousii</i> (Waterhouse's leaf-nosed bat) | <p>Western United States, Mexico, Central America, and Caribbean</p>  | <p><i>Size range:</i> 8–11 cm (3–4 in) long, plus 2–5 cm (1–2 in) tail (multiple)^[42]</p> <p><i>Habitats:</i> Caves, shrubland, and forest^[69]</p> |

Subfamily Micronycterinae – Bussche, 1992 – two genera

| Name | Authority and species | Range | Size and ecology |
|--|---|--|---|
| <i>Lampronycteris</i>  | <p>Sanborn, 1949</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>L. brachyotis</i> (Yellow-throated big-eared bat) | <p>Mexico, Central America, and South America</p>  | <p><i>Size:</i> 5–7 cm (2–3 in) long, plus 0.5–2 cm (0.2–0.8 in) tail^[42]</p> <p><i>Habitats:</i> Forest and caves^[70]</p> |
| <i>Micronycteris</i> (big-eared bat)  | <p>Gray, 1866</p> <p>Eleven species</p> <ul style="list-style-type: none"> ▪ <i>M. brosseti</i> (Brosset's big-eared bat) ▪ <i>M. burri</i> (Saint Vincent big-eared bat) ▪ <i>M. giovanniae</i> (Giovanni's big-eared bat) ▪ <i>M. hirsuta</i> (Hairy big-eared bat) ▪ <i>M. matses</i> (Matses's big-eared bat) ▪ <i>M. megalotis</i> (Little big-eared bat, pictured) ▪ <i>M. microtis</i> (Common big-eared bat) ▪ <i>M. minutia</i> (White-bellied big-eared bat) ▪ <i>M. sanborni</i> (Sanborn's big-eared bat) ▪ <i>M. schmidtorum</i> (Schmidts's big-eared bat) ▪ <i>M. yatesi</i> (Yates's big-eared bat) | <p>Mexico, Central America, and South America</p>  | <p><i>Size range:</i> 3 cm (1 in) long, plus 1 cm (0.4 in) tail (little big-eared bat) to 8 cm (3 in) long, plus 2 cm (1 in) tail (hairy big-eared bat)^[42]</p> <p><i>Habitats:</i> Caves, savanna, and forest (some species unknown)^[71]</p> |

Subfamily Phyllostominae – Gray, 1825 – ten genera

| Name | Authority and species | Range | Size and ecology |
|--|--|--|--|
| <i>Chrotopterus</i>  | Peters, 1865 One species <ul style="list-style-type: none">▪ <i>C. auritus</i> (Big-eared woolly bat) | Mexico, Central America, and South America  | Size: 10–13 cm (4–5 in) long, plus 0.5–2 cm (0.2–0.8 in) tail ^[42] <i>Habitats:</i> Forest and caves ^[72] |
| <i>Gardnerycteris</i> (hairy-nosed bat)  | Hurtado & Pacheco, 2014 Two species <ul style="list-style-type: none">▪ <i>G. crenulatum</i> (Striped hairy-nosed bat, pictured)▪ <i>G. koepckeae</i> (Koepcke's hairy-nosed bat) | Mexico, Central America, and South America | Size range: 6 cm (2 in) long, plus 2 cm (1 in) tail (Koepcke's hairy-nosed bat) to 10 cm (4 in) long, plus 3 cm (1 in) tail (striped hairy-nosed bat) ^[42] <i>Habitats:</i> Savanna and forest ^[73] |
| <i>Lophostoma</i> (round-eared bat)  | d'Orbigny, 1836 Seven species <ul style="list-style-type: none">▪ <i>L. brasiliense</i> (Pygmy round-eared bat, pictured)▪ <i>L. carrikeri</i> (Carriker's round-eared bat)▪ <i>L. evotis</i> (Davis's round-eared bat)▪ <i>L. kalkoae</i> (Kalko's round-eared bat)▪ <i>L. occidentale</i> (Western round-eared bat)▪ <i>L. schulzi</i> (Schultz's round-eared bat)▪ <i>L. silvicolum</i> (White-throated round-eared bat) | Mexico, Central America, and South America | Size range: 4 cm (2 in) long, plus 1 cm (0.4 in) tail (Davis's round-eared bat) to 9 cm (4 in) long, plus 3 cm (1 in) tail (white-throated round-eared bat) ^[42] <i>Habitats:</i> Savanna and forest ^[74] |
| <i>Macrophyllum</i>  | Gray, 1838 One species <ul style="list-style-type: none">▪ <i>M. macrophyllum</i> (Long-legged bat) | Mexico, Central America, and South America  | Size: 4–6 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail ^[42] <i>Habitat:</i> Forest ^[75] |
| <i>Mimon</i> (golden bat)  | Gray, 1847 Two species <ul style="list-style-type: none">▪ <i>M. bennettii</i> (Golden bat)▪ <i>M. cozumelae</i> (Cozumelan golden bat, pictured) | Northern and southeastern South America and Mexico, Central America, and northwestern South America | Size range: 6 cm (2 in) long, plus 1 cm (0.4 in) tail (golden bat) to 10 cm (4 in) long, plus 3 cm (1 in) tail (Cozumelan golden bat) ^[42] <i>Habitats:</i> Caves, savanna, and forest ^[76] |
| <i>Phylloderma</i> | Peters, 1865 One species <ul style="list-style-type: none">▪ <i>P. stenops</i> (Pale-faced bat) | Mexico, Central America, and South America | Size: 8–11 cm (3–4 in) long, plus 1–3 cm (0.4–1.2 in) tail ^[42] |

| | | | |
|--|---|--|--|
| | |  | <i>Habitats:</i> Forest, savanna, and inland wetlands ^[77] |
| <i>Phyllostomus</i> (spear-nosed bat)  | Lacépède, 1799 Four species <ul style="list-style-type: none"> ▪ <i>P. discolor</i> (Pale spear-nosed bat) ▪ <i>P. elongatus</i> (Lesser spear-nosed bat) ▪ <i>P. hastatus</i> (Greater spear-nosed bat, pictured) ▪ <i>P. latifolius</i> (Guianan spear-nosed bat) | South America, Northern South America, Mexico, Central America, and South America, and Central America and South America | <i>Size range:</i> 6 cm (2 in) long, plus 1 cm (0.4 in) tail (lesser spear-nosed bat) to 13 cm (5 in) long, plus 4 cm (2 in) tail (greater spear-nosed bat) ^[42] <i>Habitats:</i> Savanna, caves, and forest ^[78] |
| <i>Tonatia</i> (round-eared bat)  | Gray, 1827 Two species <ul style="list-style-type: none"> ▪ <i>T. bidens</i> (Greater round-eared bat) ▪ <i>T. saurophila</i> (Stripe-headed round-eared bat, pictured) | Mexico, Central America, and South America and Eastern South America | <i>Size range:</i> 6–9 cm (2–4 in) long, plus 1–2 cm (0.4–0.8 in) tail (multiple) ^[42] <i>Habitat:</i> Forest ^[79] |
| <i>Trachops</i>  | Gray, 1847 One species <ul style="list-style-type: none"> ▪ <i>T. cirrhosus</i> (Fringe-lipped bat) | Mexico, Central America, and South America  | <i>Size:</i> 8–11 cm (3–4 in) long, plus 1–2 cm (0.4–0.8 in) tail ^[42] <i>Habitats:</i> Forest and caves ^[80] |
| <i>Vampyrum</i>  | Rafinesque, 1815 One species <ul style="list-style-type: none"> ▪ <i>V. spectrum</i> (Spectral bat) | Mexico, Central America, and South America  | <i>Size:</i> 12–16 cm (5–6 in) long, with no tail ^[42] <i>Habitat:</i> Forest ^[81] |

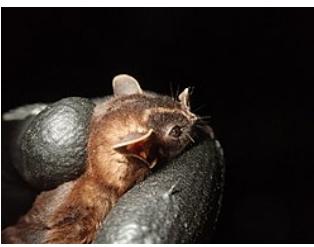
Subfamily Rhinophyllinae – Baker, Cirranello, Solari, & Simmons, 2016 – one genus

| Name | Authority and species | Range | Size and ecology |
|--|---|------------------------|---|
| Rhinophylla (little fruit bat) | <p>Peters, 1865</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>R. alethina</i> (Hairy little fruit bat) ▪ <i>R. fischerae</i> (Fischer's little fruit bat) ▪ <i>R. pumilio</i> (Dwarf little fruit bat, pictured) | Northern South America | <p><i>Size range:</i> 4–6 cm (2–2 in) long, with no tail (multiple)^[42]</p> <p><i>Habitat:</i> Forest^[82]</p> |

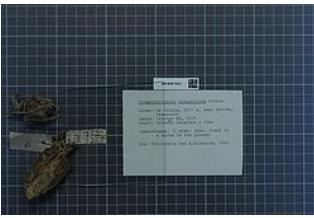
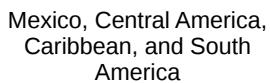


Subfamily Stenodermatinae – Gervais, 1856 – 20 genera

| Name | Authority and species | Range | Size and ecology |
|---|---|--|--|
| <i>Ametrida</i>  | Gray, 1847 One species <ul style="list-style-type: none">▪ <i>A. centurio</i> (Little white-shouldered bat) | Central America and northern South America  | <i>Size:</i> 3–6 cm (1–2 in) long, with no tail ^[42] <i>Habitat:</i> Forest ^[83] |
| <i>Ardops</i>  | Miller, 1906 One species <ul style="list-style-type: none">▪ <i>A. nichollsi</i> (Tree bat) | Caribbean  | <i>Size:</i> 6–7 cm (2–3 in) long, with no tail ^[42] <i>Habitat:</i> Forest ^[84] |
| <i>Ariteus</i>  | Gray, 1838 One species <ul style="list-style-type: none">▪ <i>A. flavesiensis</i> (Jamaican fig-eating bat) | Jamaica  | <i>Size:</i> 5–7 cm (2–3 in) long, with no tail ^[42] <i>Habitat:</i> Forest ^[85] |
| <i>Artibeus</i> (neotropical fruit bat)  | Leach, 1821 Twelve species <ul style="list-style-type: none">▪ <i>A. aequatorialis</i> (Ecuadorian fruit-eating bat)▪ <i>A. amplus</i> (Large fruit-eating bat)▪ <i>A. concolor</i> (Brown fruit-eating bat)▪ <i>A. fimbriatus</i> (Fringed fruit-eating bat)▪ <i>A. fraterculus</i> (Fraterna fruit-eating bat)▪ <i>A. hirsutus</i> (Hairy fruit-eating bat)▪ <i>A. inopinatus</i> (Honduran fruit-eating bat)▪ <i>A. jamaicensis</i> (Jamaican fruit bat, pictured)▪ <i>A. lituratus</i> (Great fruit-eating bat)▪ <i>A. obscurus</i> (Dark fruit-eating bat)▪ <i>A. planirostris</i> (Flat-faced fruit-eating bat)▪ <i>A. schwartzi</i> (Schwartz's fruit-eating bat) | Mexico, Caribbean, Central America, and northern South America | <i>Size range:</i> 5 cm (2 in) long, with no tail (brown fruit-eating bat) to 11 cm (4 in) long (great fruit-eating bat) ^[42] <i>Habitats:</i> Rocky areas, savanna, caves, and forest ^[86] |
| <i>Centurio</i> | Gray, 1842 One species <ul style="list-style-type: none">▪ <i>C. senex</i> (Wrinkle-faced bat) | Mexico, Central America, and northern South America | <i>Size:</i> 5–7 cm (2–3 in) long, with no tail ^[42] <i>Habitat:</i> Forest ^[87] |

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| <i>Chiroderma</i> (big-eyed bat)  | <p>Peters, 1860</p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>C. doriae</i> (Brazilian big-eyed bat) ▪ <i>C. improsum</i> (Guadeloupe big-eyed bat) ▪ <i>C. salvini</i> (Salvin's big-eyed bat, pictured) ▪ <i>C. trinitatum</i> (Little big-eyed bat) ▪ <i>C. villosum</i> (Hairy big-eyed bat) | Mexico, Central America, Caribbean, and northern South America | <p>Size range: 5 cm (2 in) long, with no tail (hairy big-eyed bat) to 9 cm (4 in) long (Guadeloupe big-eyed bat)^[42]</p> <p>Habitats: Caves, savanna, and forest^[88]</p> |
| <i>Dermanura</i> (fruit-eating bat)  | <p>Gervais, 1856</p> <p>Eleven species</p> <ul style="list-style-type: none"> ▪ <i>D. anderseni</i> (Andersen's fruit-eating bat) ▪ <i>D. aztecus</i> (Aztec fruit-eating bat) ▪ <i>D. bogotensis</i> (Bogota fruit-eating bat) ▪ <i>D. cinereus</i> (Gervais's fruit-eating bat) ▪ <i>D. glaucus</i> (Silver fruit-eating bat) ▪ <i>D. gnomus</i> (Gnome fruit-eating bat) ▪ <i>D. phaeotis</i> (Pygmy fruit-eating bat) ▪ <i>D. rava</i> (Little fruit-eating bat) ▪ <i>D. rosenbergi</i> (Rosenberg's fruit-eating bat) ▪ <i>D. toltecus</i> (Toltec fruit-eating bat) ▪ <i>D. watsoni</i> (Thomas's fruit-eating bat, pictured) | Mexico, Central America, and South America | <p>Size range: 4 cm (2 in) long, with no tail (Andersen's fruit-eating bat) to 8 cm (3 in) long (Aztec fruit-eating bat)^[42]</p> <p>Habitats: Savanna, caves, and forest^[89]</p> |
| <i>Ectophylla</i>  | <p>H. Allen, 1892</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>E. alba</i> (Honduran white bat) |  | <p>Size: 3–5 cm (1–2 in) long, with no tail^[42]</p> <p>Habitat: Forest^[90]</p> |
| <i>Enchisthenes</i>  | <p>K. Andersen, 1906</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>E. hartii</i> (Velvety fruit-eating bat) | Mexico, Central America, and northern South America  | <p>Size: 5–7 cm (2–3 in) long, with no tail^[42]</p> <p>Habitat: Forest^[91]</p> |

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| <p><i>Mesophylla</i></p>  | <p>Thomas, 1901</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. macconnelli</i> (MacConnell's bat) | <p>Central America and northern South America</p>  | <p>Size: 4–5 cm (2–2 in) long, with no tail^[42]</p> <p>Habitat: Forest^[92]</p> |
| <p><i>Phyllops</i></p>  | <p>Peters, 1865</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. falcatus</i> (Cuban fig-eating bat) | <p>Caribbean</p>  | <p>Size: 5–7 cm (2–3 in) long, with no tail^[42]</p> <p>Habitat: Forest^[93]</p> |
| <p><i>Platyrrhinus</i> (broad-nosed bat)</p>  | <p>Saussure, 1860</p> <p>Eighteen species</p> <ul style="list-style-type: none"> ▪ <i>P. albericoi</i> (Alberico's broad-nosed bat) ▪ <i>P. angustirostris</i> (Slender broad-nosed bat) ▪ <i>P. aquilus</i> (Darien broad-nosed bat) ▪ <i>P. aurarius</i> (Eldorado broad-nosed bat) ▪ <i>P. brachycephalus</i> (Short-headed broad-nosed bat) ▪ <i>P. dorsalis</i> (Thomas's broad-nosed bat) ▪ <i>P. fusciventer</i> (Brown-bellied broad-nosed bat) ▪ <i>P. helleri</i> (Heller's broad-nosed bat) ▪ <i>P. incarum</i> (Incan broad-nosed bat) ▪ <i>P. infuscus</i> (Buffy broad-nosed bat) ▪ <i>P. ismaeli</i> (Ismael's broad-nosed bat) ▪ <i>P. lineatus</i> (White-lined broad-nosed bat) ▪ <i>P. masu</i> (Quechua broad-nosed bat) ▪ <i>P. matapalensis</i> (Matapalo broad-nosed bat) ▪ <i>P. nitelinea</i> (Western broad-nosed bat) ▪ <i>P. recifinus</i> (Recife broad-nosed bat, pictured) ▪ <i>P. umbratus</i> (Shadowy broad-nosed bat) ▪ <i>P. vittatus</i> (Greater broad-nosed bat) | <p>Mexico, Central America, and South America</p> | <p>Size range: 5 cm (2 in) long, with no tail (brown-bellied broad-nosed bat) to 11 cm (4 in) long (buffy broad-nosed bat)^[42]</p> <p>Habitats: Caves, savanna, and forest^[94]</p> |
| <p><i>Pygoderma</i></p>  | <p>Peters, 1863</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. bilabiatum</i> (Ipanema bat) | <p>Central and eastern South America</p>  | <p>Size: Unknown^[42]</p> <p>Habitat: Forest^[95]</p> |

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| <i>Sphaeronycteris</i>  | Peters, 1882 One species <ul style="list-style-type: none">▪ <i>S. toxophyllum</i> (<u>Visored bat</u>) | Northern South America  | Size: 5–9 cm (2–4 in) long, with no tail ^[42] Habitat: Forest ^[96] |
| <i>Stenoderma</i> | E. Geoffroy, 1818 One species <ul style="list-style-type: none">▪ <i>S. rufum</i> (<u>Red fruit bat</u>) | Caribbean  | Size: 6–7 cm (2–3 in) long, with no tail ^[42] Habitat: Forest ^[97] |
| <i>Sturnira</i> (yellow-shouldered bat)  | Gray, 1842 23 species <ul style="list-style-type: none">▪ <i>S. angelii</i> (<u>Guadeloupe yellow-shouldered bat</u>)▪ <i>S. aratathomasi</i> (<u>Aratathomas's yellow-shouldered bat</u>)▪ <i>S. bakeri</i> (<u>Baker's yellow-shouldered bat</u>)▪ <i>S. bidens</i> (<u>Bidentate yellow-shouldered bat</u>)▪ <i>S. bogotensis</i> (<u>Bogotá yellow-shouldered bat</u>)▪ <i>S. burtonlimi</i> (<u>Burton's yellow-shouldered bat</u>)▪ <i>S. erythromos</i> (<u>Hairy yellow-shouldered bat</u>)▪ <i>S. hondurensis</i> (<u>Honduran yellow-shouldered bat</u>)▪ <i>S. koopmanhilli</i> (<u>Choco yellow-shouldered bat</u>)▪ <i>S. lilium</i> (<u>Little yellow-shouldered bat</u>)▪ <i>S. ludovici</i> (<u>Highland yellow-shouldered bat</u>)▪ <i>S. luisi</i> (<u>Louis's yellow-shouldered bat</u>)▪ <i>S. magna</i> (<u>Greater yellow-shouldered bat</u>)▪ <i>S. mistratensis</i> (<u>Mistratoan yellow-shouldered bat</u>)▪ <i>S. mordax</i> (<u>Talamancan yellow-shouldered bat</u>)▪ <i>S. nana</i> (<u>Lesser yellow-shouldered bat</u>)▪ <i>S. oporophilum</i> (<u>Tschudi's yellow-shouldered bat</u>)▪ <i>S. parvidens</i> (<u>Northern yellow-shouldered bat, pictured</u>)▪ <i>S. paulsoni</i> (<u>Paulson's yellow-shouldered bat</u>)▪ <i>S. perla</i> (<u>Perla yellow-shouldered bat</u>)▪ <i>S. sorianoi</i> (<u>Soriano's yellow-shouldered bat</u>)▪ <i>S. thomasi</i> (<u>Thomas's yellow-shouldered bat</u>)▪ <i>S. tildae</i> (<u>Tilda's yellow-shouldered bat</u>) | Mexico, Central America, Caribbean, and South America  | Size range: 4 cm (2 in) long, with no tail (lesser yellow-shouldered bat) to 11 cm (4 in) long (Aratathomas's yellow-shouldered bat) ^[42] Habitat: Forest ^[98] |
| <i>Uroderma</i> (tent-making bat) | Peters, 1865 Two species <ul style="list-style-type: none">▪ <i>U. bilobatum</i> (<u>Tent-making bat, pictured</u>)▪ <i>U. magnirostrum</i> (<u>Brown tent-making bat</u>) | Mexico, Central America, and South America | Size range: 5 cm (2 in) long, with no tail (brown tent-making bat) to 8 cm (3 in) long (tent-making bat) ^[42] Habitats: Savanna and forest ^[99] |

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| Vampyressa (little yellow-eared bat)  | Thomas, 1900 Three species <ul style="list-style-type: none">▪ <i>V. melissa</i> (<u>Melissa's yellow-eared bat</u>)▪ <i>V. pusilla</i> (<u>Southern little yellow-eared bat</u>)▪ <i>V. thyone</i> (<u>Northern little yellow-eared bat</u>) | Mexico, Central America, and South America | <i>Size range:</i> 4 cm (2 in) long, with no tail (northern little yellow-eared bat) to 7 cm (3 in) long (Melissa's yellow-eared bat) ^[42] <i>Habitat:</i> Forest ^[100] |
| Vampyriscus (yellow-eared bat)  | Thomas, 1900 Three species <ul style="list-style-type: none">▪ <i>V. bidens</i> (<u>Bidentate yellow-eared bat</u>, pictured)▪ <i>V. brocki</i> (<u>Brock's yellow-eared bat</u>)▪ <i>V. nymphaea</i> (<u>Striped yellow-eared bat</u>) | Central America and northern South America | <i>Size range:</i> 4 cm (2 in) long, with no tail (Brock's yellow-eared bat) to 7 cm (3 in) long (striped yellow-eared bat) ^[42] <i>Habitat:</i> Forest ^[101] |
| Vampyrodes (stripe-faced bat)  | Thomas, 1900 Two species <ul style="list-style-type: none">▪ <i>V. caraccioli</i> (<u>Great stripe-faced bat</u>, pictured)▪ <i>V. major</i> (<u>Greater stripe-faced bat</u>) | Central America and northern South America  | <i>Size range:</i> 7 cm (3 in) long, with no tail (great stripe-faced bat) to 9 cm (4 in) long (greater stripe-faced bat) ^[42] <i>Habitat:</i> Forest ^[102] |

Family Thyropteridae

Members of the Thyropteridae family are called thyropterids, or colloquially disk-winged bats, and include five extant species in a single genus. They are all insectivorous.^[103]

| Not assigned to a named subfamily – one genus | | | |
|---|--|-----------------------------------|--|
| Name | Authority and species | Range | Size and ecology |
| Thyroptera (disk-winged bat)  | Miller, 1907 Five species <ul style="list-style-type: none">▪ <i>T. devivoi</i> (<u>De Vivo's disk-winged bat</u>)▪ <i>T. discifera</i> (<u>Peters's disk-winged bat</u>, pictured)▪ <i>T. lavalii</i> (<u>LaVal's disk-winged bat</u>)▪ <i>T. tricolor</i> (<u>Spix's disk-winged bat</u>)▪ <i>T. wynneae</i> (<u>Patricia's disk-winged bat</u>) | Central America and South America | <i>Size range:</i> 3 cm (1 in) long, plus 2 cm (1 in) tail (De Vivo's disk-winged bat) to 6 cm (2 in) long, plus 4 cm (2 in) tail (LaVal's disk-winged bat) ^[104] <i>Habitats:</i> Forest and savanna ^[105] |

Superfamily Vespertilioidea

Family Cistugidae

Members of the Cistugidae family are called cistugids, or colloquially wing-gland bats, and include two extant species in a single genus. They are both insectivorous.^[106]

| Not assigned to a named subfamily – one genus | | | |
|---|--|-----------------|---|
| Name | Authority and species | Range | Size and ecology |
| <i>Cistugo</i> (wing-gland bat) | Thomas, 1912 Two species <ul style="list-style-type: none">▪ <i>C. lesueuri</i> (Lesueur's hairy bat)▪ <i>C. seabrai</i> (Angolan hairy bat) | Southern Africa | Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (Angolan hairy bat) to 6 cm (2 in) long, plus 5 cm (2 in) tail (Lesueur's hairy bat) ^[107] Habitats: Rocky areas, shrubland, grassland, and desert ^[108] |

Family Miniopteridae

Members of the Miniopteridae family are called miniopterids, or long-fingered bats. They are all insectivorous.^[109] Miniopteridae comprises 31 extant species in a single genus.

Not assigned to a named subfamily – one genus

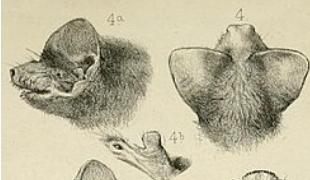
| Name | Authority and species | Range | Size and ecology |
|---------------------------|---|--|--|
| <i>Miniopterus</i> | <p><u>Bonaparte, 1837</u></p> <p>31 species</p> <ul style="list-style-type: none"> ▪ <i>M. aelleni</i> (Aellen's long-fingered bat) ▪ <i>M. africanus</i> (African long-fingered bat) ▪ <i>M. ambohitrensis</i> (Montagne d'Ambre long-fingered bat) ▪ <i>M. australis</i> (Little bent-wing bat) ▪ <i>M. brachytragos</i> (Madagascar long-fingered bat) ▪ <i>M. egeri</i> (Eger's long-fingered bat) ▪ <i>M. fraterculus</i> (Lesser long-fingered bat) ▪ <i>M. fuscus</i> (Southeast Asian long-fingered bat) ▪ <i>M. gleni</i> (Glen's long-fingered bat) ▪ <i>M. griffithsi</i> (Griffith's long-fingered bat) ▪ <i>M. griveaudi</i> (Griveaud's long-fingered bat) ▪ <i>M. inflatus</i> (Greater long-fingered bat) ▪ <i>M. macroneme</i> (Small melanesian long-fingered bat) ▪ <i>M. maghrebensis</i> (Maghrebian bent-wing bat) ▪ <i>M. magnater</i> (Western bent-winged bat) ▪ <i>M. mahafaliensis</i> (Mahafaly long-fingered bat) ▪ <i>M. majori</i> (Major's long-fingered bat) ▪ <i>M. manavi</i> (Manavi long-fingered bat) ▪ <i>M. medius</i> (Intermediate long-fingered bat) ▪ <i>M. minor</i> (Least long-fingered bat) ▪ <i>M. natalensis</i> (Natal long-fingered bat) ▪ <i>M. newtoni</i> (Newton's long-fingered bat) ▪ <i>M. pallidus</i> (Pale bent-wing bat) ▪ <i>M. paululus</i> (Philippine long-fingered bat) ▪ <i>M. petersoni</i> (Peterson's long-fingered bat) ▪ <i>M. pusillus</i> (Small bent-winged bat) ▪ <i>M. robustior</i> (Loyalty bent-winged bat) ▪ <i>M. schreibersii</i> (Common bent-wing bat, pictured) ▪ <i>M. shortridgei</i> (Shortridge's long-fingered bat) ▪ <i>M. sororculus</i> (Sororcula long-fingered bat) ▪ <i>M. tristis</i> (Great bent-winged bat) | <p>Europe, Africa, and western, southeastern, and eastern Asia</p> | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (little bent-wing bat) to 8 cm (3 in) long, plus 7 cm (3 in) tail (great bent-winged bat)^[110]</p> <p>Habitats: Shrubland, forest, grassland, rocky areas, caves, savanna, inland wetlands, and desert^[111]</p> |

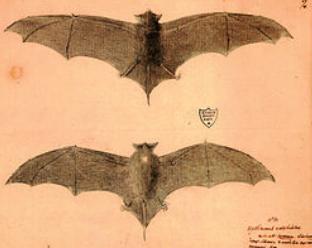
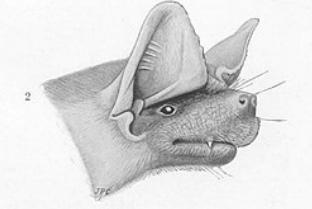
Family Molossidae

Members of the Molossidae family are called molossids, or colloquially free-tailed bats. They are all insectivorous.^[112] Miniopteridae comprises 120 extant species, divided into 19 genera. These genera are grouped into two subfamilies: Molossinae, containing 119 species, and Tomopeatinae, which consists of a single species.

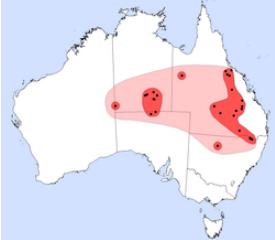
Subfamily Molossinae – Gervais, 1856 – eighteen genera

| Name | Authority and species | Range | Size and ecology |
|--|--|--|--|
| Austronomus (Australasian free-tailed bat) | <p>Troughton, 1944</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>A. australis</i> (<u>White-striped free-tailed bat, pictured</u>) ▪ <i>A. kuboriensis</i> (<u>New Guinea free-tailed bat</u>) | Australia and <u>New Guinea</u> | <p>Size range: 7 cm (3 in) long, plus 4 cm (2 in) tail (New Guinea free-tailed bat) to 10 cm (4 in) long, plus 6 cm (2 in) tail (white-striped free-tailed bat)^[113]</p> <p>Habitats: Shrubland, forest, grassland, savanna, and desert^[114]</p> |
| Cheiromeles (naked bat) | <p>Horsfield, 1824</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>C. parvidens</i> (<u>Lesser naked bat</u>) ▪ <i>C. torquatus</i> (<u>Hairless bat</u>) | Southeastern Asia | <p>Size range: 10 cm (4 in) long, plus 5 cm (2 in) tail (lesser naked bat) to 18 cm (7 in) long, plus 8 cm (3 in) tail (hairless bat)^[113]</p> <p>Habitats: Caves and forest^[115]</p> |
| Cynomops (dog-faced bat) | <p>Thomas, 1920</p> <p>Six species</p> <ul style="list-style-type: none"> ▪ <i>C. abrasus</i> (<u>Cinnamon dog-faced bat, pictured</u>) ▪ <i>C. greenhalli</i> (<u>Greenhall's dog-faced bat</u>) ▪ <i>C. mexicanus</i> (<u>Mexican dog-faced bat</u>) ▪ <i>C. milleri</i> (<u>Miller's dog-faced bat</u>) ▪ <i>C. paranus</i> (<u>Para dog-faced bat</u>) ▪ <i>C. planirostris</i> (<u>Southern dog-faced bat</u>) | Mexico, Central America, and South America | <p>Size range: 5 cm (2 in) long, plus 2 cm (1 in) tail (Greenhall's dog-faced bat) to 9 cm (4 in) long, plus 5 cm (2 in) tail (cinnamon dog-faced bat)^[113]</p> <p>Habitat: Forest^[116]</p> |
| Eumops (bonneted bat) | <p>Miller, 1906</p> <p>Fifteen species</p> <ul style="list-style-type: none"> ▪ <i>E. auripendulus</i> (<u>Black bonneted bat</u>) ▪ <i>E. bonariensis</i> (<u>Dwarf bonneted bat, pictured</u>) ▪ <i>E. dabbenei</i> (<u>Big bonneted bat</u>) ▪ <i>E. delticus</i> (<u>Delta bonneted bat</u>) ▪ <i>E. ferox</i> (<u>Fierce bonneted bat</u>) ▪ <i>E. floridanus</i> (<u>Florida bonneted bat</u>) ▪ <i>E. glaucinus</i> (<u>Wagner's bonneted bat</u>) ▪ <i>E. hansae</i> (<u>Sanborn's bonneted bat</u>) ▪ <i>E. maurus</i> (<u>Guianan bonneted bat</u>) ▪ <i>E. nanus</i> (<u>Northern dwarf bonneted bat</u>) ▪ <i>E. patagonicus</i> (<u>Patagonian bonneted bat</u>) ▪ <i>E. perotis</i> (<u>Western mastiff bat</u>) ▪ <i>E. trumbulli</i> (<u>Colombian bonneted bat</u>) ▪ <i>E. underwoodi</i> (<u>Underwood's bonneted bat</u>) ▪ <i>E. wilsoni</i> (<u>Wilson's bonneted bat</u>) | Southern North America, Central America, and South America | <p>Size range: 4 cm (2 in) long, plus 2 cm (1 in) tail (northern dwarf bonneted bat) to 13 cm (5 in) long, plus 6 cm (2 in) tail (Colombian bonneted bat)^[113]</p> <p>Habitats: Forest, coastal marine, rocky areas, savanna, caves, and desert^[117]</p> |

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| <p><i>Micronomus</i></p>  | <p>Gray, 1839</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. norfolkensis</i> (East-coast free-tailed bat) | <p>Eastern Australia</p> | <p>Size: 5–6 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail^[113]</p> <p>Habitats: Forest and shrubland^[118]</p> |
| <p><i>Molossops</i> (dog-faced bat)</p>  | <p>Peters, 1865</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>M. aequatorianus</i> (Equatorial dog-faced bat) ▪ <i>M. matogrossensis</i> (Mato Grosso dog-faced bat) ▪ <i>M. neglectus</i> (Rufous dog-faced bat, pictured) ▪ <i>M. temminckii</i> (Dwarf dog-faced bat) | <p>South America</p> | <p>Size range: 4 cm (2 in) long, plus 1 cm (0.4 in) tail (dwarf dog-faced bat) to 7 cm (3 in) long, plus 4 cm (2 in) tail (rufous dog-faced bat)^[113]</p> <p>Habitats: Rocky areas, and forest (some species unknown)^[119]</p> |
| <p><i>Molossus</i> (velvety free-tailed bat)</p>  | <p>Geoffroy, 1805</p> <p>Nine species</p> <ul style="list-style-type: none"> ▪ <i>M. alvarezi</i> (Alvarez's mastiff bat) ▪ <i>M. aztecus</i> (Aztec mastiff bat) ▪ <i>M. bondae</i> (Bonda mastiff bat) ▪ <i>M. coibensis</i> (Coiban mastiff bat) ▪ <i>M. currentium</i> (Thomas's mastiff bat) ▪ <i>M. molossus</i> (Velvety free-tailed bat, pictured) ▪ <i>M. pretiosus</i> (Miller's mastiff bat) ▪ <i>M. rufus</i> (Black mastiff bat) ▪ <i>M. sinaloae</i> (Sinaloan mastiff bat) | <p>Mexico, Caribbean, Central America, and South America</p> | <p>Size range: 5 cm (2 in) long, plus 3 cm (1 in) tail (Aztec mastiff bat) to 9 cm (4 in) long, plus 5 cm (2 in) tail (Alvarez's mastiff bat)^[113]</p> <p>Habitats: Shrubland, forest, grassland, savanna, and caves^[120]</p> |
| <p><i>Mops</i> (free-tailed bat)</p>  | <p>Lesson, 1842</p> <p>36 species</p> <ul style="list-style-type: none"> ▪ <i>M. aloysiisabaudiae</i> (Duke of Abruzzi's free-tailed bat) ▪ <i>M. ansorgei</i> (Ansorge's free-tailed bat) ▪ <i>M. atsinanana</i> (Madagascar free-tailed bat) ▪ <i>M. bennmeleni</i> (Gland-tailed free-tailed bat) ▪ <i>M. bivittatus</i> (Spotted free-tailed bat) ▪ <i>M. brachypterus</i> (Sierra Leone free-tailed bat) ▪ <i>M. bregullae</i> (Fijian mastiff bat) ▪ <i>M. chapini</i> (Chapin's free-tailed bat) ▪ <i>M. condylurus</i> (Angolan free-tailed bat) ▪ <i>M. congicus</i> (Medje free-tailed bat) ▪ <i>M. demonstrator</i> (Mongalla free-tailed bat) ▪ <i>M. gallagheri</i> (Gallagher's free-tailed bat) ▪ <i>M. jobensis</i> (Northern freetail bat) ▪ <i>M. jobimena</i> (Black and red free-tailed bat) ▪ <i>M. johorensis</i> (Northern free-tailed bat) ▪ <i>M. leucogaster</i> (Granddidier's free-tailed bat) ▪ <i>M. leucostigma</i> (Malagasy | <p>Africa and eastern and southeastern Asia</p> | <p>Size range: 4 cm (2 in) long, plus 2 cm (1 in) tail (little free-tailed bat) to 10 cm (4 in) long, plus 6 cm (2 in) tail (Medje free-tailed bat)^[113]</p> <p>Habitats: Shrubland, forest, coastal marine, rocky areas, savanna, caves, and desert^[121]</p> |

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| | <ul style="list-style-type: none"> <u>white-bellied free-tailed bat)</u> ▪ <u><i>M. major</i> (Lappet-eared free-tailed bat)</u> ▪ <u><i>M. midas</i> (Midas free-tailed bat)</u> ▪ <u><i>M. mops</i> (Malayan free-tailed bat)</u> ▪ <u><i>M. nanulus</i> (Dwarf free-tailed bat)</u> ▪ <u><i>M. niangarae</i> (Niangara free-tailed bat)</u> ▪ <u><i>M. nigeriae</i> (Nigerian free-tailed bat)</u> ▪ <u><i>M. niveiventer</i> (White-bellied free-tailed bat)</u> ▪ <u><i>M. petersoni</i> (Peterson's free-tailed bat)</u> ▪ <u><i>M. plicatus</i> (Wrinkle-lipped free-tailed bat, pictured)</u> ▪ <u><i>M. pumilus</i> (Little free-tailed bat)</u> ▪ <u><i>M. pusillus</i> (Seychelles free-tailed bat)</u> ▪ <u><i>M. russatus</i> (Russet free-tailed bat)</u> ▪ <u><i>M. sarasinorum</i> (Sulawesi free-tailed bat)</u> ▪ <u><i>M. shortridgei</i> (Shortridge's free-tailed bat)</u> ▪ <u><i>M. solomonis</i> (Solomons mastiff bat)</u> ▪ <u><i>M. spurrelli</i> (Spurrell's free-tailed bat)</u> ▪ <u><i>M. thersites</i> (Raider bat)</u> ▪ <u><i>M. tomentis</i> (São Tomé free-tailed bat)</u> ▪ <u><i>M. trevori</i> (Trevor's free-tailed bat)</u> | | |
| <p><i>Mormopterus</i> (little mastiff bat)</p>  | <u>Peters, 1865</u> Seven species <ul style="list-style-type: none"> ▪ <u><i>M. acetabulosus</i> (Natal free-tailed bat, pictured)</u> ▪ <u><i>M. doriae</i> (Sumatran mastiff bat)</u> ▪ <u><i>M. francoismoutoui</i> (Reunion little mastiff bat)</u> ▪ <u><i>M. jugularis</i> (Peters's wrinkle-lipped bat)</u> ▪ <u><i>M. kalinowskii</i> (Kalinowski's mastiff bat)</u> ▪ <u><i>M. minutus</i> (Little goblin bat)</u> ▪ <u><i>M. phrudus</i> (Incan little mastiff bat)</u> | <p>Western South America, Cuba, Madagascar and nearby islands, and island of Sumatra in Indonesia</p> | <p>Size range: 4 cm (2 in) long, plus 2 cm (1 in) tail (Kalinowski's mastiff bat) to 7 cm (3 in) long, plus 4 cm (2 in) tail (Peters's wrinkle-lipped bat)^[113]</p> <p>Habitats: Shrubland, forest, rocky areas, and caves^[122]</p> |
| <p><i>Myopterus</i> (African free-tailed bat)</p>  | <u>Geoffroy, 1818</u> Two species <ul style="list-style-type: none"> ▪ <u><i>M. daubentonii</i> (Daubenton's free-tailed bat, pictured)</u> ▪ <u><i>M. whiteleyi</i> (Bini free-tailed bat)</u> | <p>Western and central Africa</p> | <p>Size range: 5 cm (2 in) long, plus 2 cm (1 in) tail (Bini free-tailed bat) to 8 cm (3 in) long, plus 5 cm (2 in) tail (Daubenton's free-tailed bat)^[113]</p> <p>Habitats: Savanna and forest^[123]</p> |

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| <p><i>Nyctinomops</i> (free-tailed bat)</p>  | <p>Miller, 1865</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>N. aurispinosus</i> (Peale's free-tailed bat) ▪ <i>N. femorosaccus</i> (Pocketed free-tailed bat) ▪ <i>N. laticaudatus</i> (Broad-eared bat) ▪ <i>N. macrotis</i> (Big free-tailed bat, pictured) | <p>North and South America</p> | <p>Size range: 5 cm (2 in) long, plus 3 cm (1 in) tail (broad-eared bat) to 9 cm (4 in) long, plus 7 cm (3 in) tail (big free-tailed bat)^[113]</p> <p>Habitats: Rocky areas, caves, and forest^[124]</p> |
| <p><i>Otomops</i> (mastiff bat)</p>  | <p>Thomas, 1913</p> <p>Eight species</p> <ul style="list-style-type: none"> ▪ <i>O. formosus</i> (Javan mastiff bat) ▪ <i>O. harrisoni</i> (Harrison's large-eared giant mastiff bat) ▪ <i>O. johnstonei</i> (Johnstone's mastiff bat) ▪ <i>O. madagascariensis</i> (Madagascar free-tailed bat) ▪ <i>O. martiensseni</i> (Large-eared free-tailed bat) ▪ <i>O. papuensis</i> (Big-eared mastiff bat) ▪ <i>O. secundus</i> (Mantled mastiff bat) ▪ <i>O. wroughtoni</i> (Wroughton's free-tailed bat, pictured) | <p>Africa, southern Arabian Peninsula, and southern and southeastern Asia</p> | <p>Size range: 6 cm (2 in) long, plus 3 cm (1 in) tail (big-eared mastiff bat) to 11 cm (4 in) long, plus 6 cm (2 in) tail (Harrison's large-eared giant mastiff bat)^[113]</p> <p>Habitats: Savanna, caves, and forest^[125]</p> |
| <p><i>Ozimops</i> (Australian free-tailed bat)</p>  | <p>Reardon, McKenzie, & Adams, 2014</p> <p>Nine species</p> <ul style="list-style-type: none"> ▪ <i>O. beccarii</i> (Beccari's free-tailed bat) ▪ <i>O. cobourgianus</i> (Northern coastal free-tailed bat) ▪ <i>O. halli</i> (Cape York free-tailed bat) ▪ <i>O. kitcheneri</i> (South-western free-tailed bat) ▪ <i>O. loriae</i> (Loria's free-tailed bat) ▪ <i>O. lumsdenae</i> (Lumsden's free-tailed bat) ▪ <i>O. petersi</i> (Inland free-tailed bat) ▪ <i>O. planiceps</i> (Southern free-tailed bat) ▪ <i>O. ridei</i> (Ride's free-tailed bat) | <p>Australia, southeastern Asia</p> | <p>Size range: 4 cm (2 in) long, plus 2 cm (1 in) tail (Cape York free-tailed bat) to 7 cm (3 in) long, plus 4 cm (2 in) tail (Beccari's free-tailed bat)^[113]</p> <p>Habitats: Shrubland, forest, grassland, savanna, caves, inland wetlands, and desert^[126]</p> |
| <p><i>Platymops</i></p>  | <p>Thomas, 1906</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. setiger</i> (Peters's flat-headed bat) | <p>Eastern Africa</p> | <p>Size: 5–8 cm (2–3 in) long, plus 2–4 cm (1–2 in) tail^[113]</p> <p>Habitats: Savanna and rocky areas^[127]</p> |
| <p><i>Promops</i> (mastiff bat)</p> | <p>Gervais, 1856</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>P. centralis</i> (Big crested mastiff bat) ▪ <i>P. davisoni</i> (Davison's mastiff bat) ▪ <i>P. nasutus</i> (Brown mastiff bat) | <p>Southern Mexico, Central America, and South America</p> | <p>Size range: 5–10 cm (2–4 in) long, plus 4–7 cm (2–3 in) tail (big crested mastiff bat)^[113]</p> <p>Habitats: Forest (some species unknown)^[128]</p> |
| <p><i>Sauromys</i></p> | <p>Peterson, 1965</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. petrophilus</i> (Roberts's flat-headed bat) | <p>Southern Africa</p> | <p>Size: 6–9 cm (2–4 in) long, plus 2–5 cm (1–2 in) tail^[113]</p> <p>Habitats: Savanna, shrubland, and rocky areas^[129]</p> |

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| <i>Setirostris</i> | <p>Reardon, McKenzie, Cooper, Appleton, Carthew, & Adams, 2014</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. eleryi</i> (Hairy-nosed free-tailed bat) |  <p>Australia</p> | <p>Size: 4–5 cm (2–2 in) long, plus 2–4 cm (1–2 in) tail^[113]</p> <p>Habitats: Savanna, shrubland, and rocky areas^[130]</p> |
| <i>Tadarida</i> (guano bat) | <p>Rafinesque, 1814</p> <p>Eight species</p> <ul style="list-style-type: none"> ▪ <i>T. aegyptiaca</i> (Egyptian free-tailed bat) ▪ <i>T. brasiliensis</i> (Mexican free-tailed bat, pictured) ▪ <i>T. fulminans</i> (Madagascan large free-tailed bat) ▪ <i>T. insignis</i> (East Asian free-tailed bat) ▪ <i>T. latouchei</i> (La Touche's free-tailed bat) ▪ <i>T. lobata</i> (Kenyan big-eared free-tailed bat) ▪ <i>T. teniotis</i> (European free-tailed bat) ▪ <i>T. ventralis</i> (African giant free-tailed bat) | <p>North America, South America, Africa, Eastern Asia, southern Europe, and western, eastern, and southeastern Asia and Madagascar</p> | <p>Size range: 4 cm (2 in) long, plus 2 cm (1 in) tail (Mexican free-tailed bat) to 11 cm (4 in) long, plus 7 cm (3 in) tail (African giant free-tailed bat)^[113]</p> <p>Habitats: Shrubland, forest, grassland, coastal marine, rocky areas, savanna, caves, and desert^[131]</p> |

| Subfamily Tomopeatinae – Miller, 1907 – one genus | | | |
|---|---|--|--|
| Name | Authority and species | Range | Size and ecology |
| <i>Tomopeas</i> | <p>Miller, 1900</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>T. ravus</i> (Blunt-eared bat) |  <p>Peru</p> | <p>Size: 3–5 cm (1–2 in) long, plus 2–5 cm (1–2 in) tail^[113]</p> <p>Habitat: Caves^[132]</p> |

Family Natalidae

Members of the Natalidae family are called natalids, or colloquially funnel-eared bats. They are all insectivorous.^[133] Natalidae comprises eleven extant species, divided into three genera.

| Not assigned to a named subfamily – three genera | | | |
|---|---|---|--|
| Name | Authority and species | Range | Size and ecology |
| <i>Chilonatalus</i> (lesser funnel-eared bat) | <p>Miller, 1898</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>C. macer</i> (Cuban lesser funnel-eared bat) ▪ <i>C. micropus</i> (Cuban funnel-eared bat, pictured) ▪ <i>C. tumidifrons</i> (Bahaman funnel-eared bat) | Caribbean | <p><i>Size range:</i> Unknown^[134]</p> <p><i>Habitats:</i> Caves and forest^[135]</p> |
| <i>Natalus</i> (greater funnel-eared bat) | <p>Gray, 1838</p> <p>Seven species</p> <ul style="list-style-type: none"> ▪ <i>N. jamaicensis</i> (Jamaican greater funnel-eared bat) ▪ <i>N. macrourus</i> (Brazilian funnel-eared bat) ▪ <i>N. major</i> (Hispaniolan greater funnel-eared bat) ▪ <i>N. mexicanus</i> (Mexican greater funnel-eared bat, pictured) ▪ <i>N. primus</i> (Cuban greater funnel-eared bat) ▪ <i>N. stramineus</i> (Mexican funnel-eared bat) ▪ <i>N. tumidirostris</i> (Trinidadian funnel-eared bat) | Central America, South America, and Caribbean | <p><i>Size range:</i> 3 cm (1 in) long, plus 4 cm (2 in) tail (Mexican greater funnel-eared bat) to 6 cm (2 in) long, plus 6 cm (2 in) tail (Jamaican greater funnel-eared bat)^[134]</p> <p><i>Habitats:</i> Caves and forest^[136]</p> |
| <i>Nyctiellus</i> | <p>Gervais, 1855</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>N. lepidus</i> (Gervais's funnel-eared bat) | Cuba and The Bahamas |  <p><i>Size:</i> Unknown^[134]</p> <p><i>Habitats:</i> Forest and caves^[137]</p> |

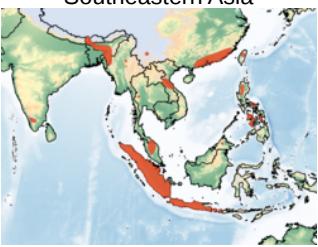
Family Vespertilionidae

Members of the Vespertilionidae family are called vespertilionids, or colloquially vesper bats, and include woolly bats, tube-nosed bats, mouse-eared bats, pipistrelles and serotines. They are all insectivorous, though one species also eats small birds.^[106] Vespertilionidae comprises 461 extant species, divided into 53 genera. These genera are grouped into four subfamilies: Kerivoulinae, or woolly bats; Murininae, or tube-nosed bats; Myotinae, or mouse-eared bats; and Vespertilioninae, which includes pipistrelles, serotines, and other bat species. Vespertilioninae additionally contains three species which have been made extinct since 1500 CE.

Subfamily Kerivoulinae – Miller, 1907 – two genera

| Name | Authority and species | Range | Size and ecology |
|---|---|---|--|
| Kerivoula (woolly bat) | <p>Gray, 1842</p> <p>26 species</p> <ul style="list-style-type: none"> ▪ <i>K. africana</i> (<u>Tanzanian woolly bat</u>) ▪ <i>K. agnella</i> (<u>St. Aignan's trumpet-eared bat</u>) ▪ <i>K. argentata</i> (<u>Damara woolly bat</u>) ▪ <i>K. crypta</i> (<u>Cryptic woolly bat</u>) ▪ <i>K. cuprosa</i> (<u>Copper woolly bat</u>) ▪ <i>K. depressa</i> (<u>Flat-skulled woolly bat</u>) ▪ <i>K. dongduongana</i> (<u>Indochinese woolly bat</u>) ▪ <i>K. eriophora</i> (<u>Ethiopian woolly bat</u>) ▪ <i>K. flora</i> (<u>Flores woolly bat</u>) ▪ <i>K. furva</i> (<u>Dark woolly bat</u>) ▪ <i>K. hardwickii</i> (<u>Hardwicke's woolly bat</u>) ▪ <i>K. intermedia</i> (<u>Small woolly bat</u>) ▪ <i>K. kachinensis</i> (<u>Kachin woolly bat</u>) ▪ <i>K. krauensis</i> (<u>Krau woolly bat</u>) ▪ <i>K. lanosa</i> (<u>Lesser woolly bat</u>) ▪ <i>K. lenis</i> (<u>Lenis woolly bat</u>) ▪ <i>K. minuta</i> (<u>Least woolly bat</u>) ▪ <i>K. muscina</i> (<u>Fly River trumpet-eared bat</u>) ▪ <i>K. myrella</i> (<u>Bismarck trumpet-eared bat</u>) ▪ <i>K. papillosa</i> (<u>Papillose woolly bat</u>) ▪ <i>K. pellucida</i> (<u>Clear-winged woolly bat</u>) ▪ <i>K. phalaena</i> (<u>Spurrell's woolly bat</u>) ▪ <i>K. picta</i> (<u>Painted bat, pictured</u>) ▪ <i>K. smithii</i> (<u>Smith's woolly bat</u>) ▪ <i>K. titania</i> (<u>Titania's woolly bat</u>) ▪ <i>K. whiteheadi</i> (<u>Whitehead's woolly bat</u>) | Africa and southeastern Asia | <p>Size range: 2 cm (1 in) long, plus 2 cm (1 in) tail (Least woolly bat) to 6 cm (2 in) long, plus 7 cm (3 in) tail (Kachin woolly bat)^[138]</p> <p>Habitats: Savanna, forest, caves, and grassland (some species unknown)^[139]</p> |
| Phoniscus (trumpet-eared bat) | <p>Miller, 1905</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>P. aerosa</i> (<u>Dubious trumpet-eared bat, pictured</u>) ▪ <i>P. atrox</i> (<u>Groove-toothed bat</u>) ▪ <i>P. jagorii</i> (<u>Peters's trumpet-eared bat</u>) ▪ <i>P. papuensis</i> (<u>Golden-tipped bat</u>) | Papua New Guinea and eastern Australia, Southeastern Asia, and Possibly southeastern Africa | <p>Size range: 4–6 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail (multiple)^[138]</p> <p>Habitats: Forest and inland wetlands^[140]</p> |

Subfamily Murininae – Miller, 1907 – three genera

| Name | Authority and species | Range | Size and ecology |
|--|---|--|---|
| <i>Harpiocephalus</i>  | Gray, 1842 One species <ul style="list-style-type: none">▪ <i>H. harpia</i> (Lesser hairy-winged bat) | Southeastern Asia  | Size: 5–8 cm (2–3 in) long, plus 4–5 cm (2–2 in) tail ^[138] Habitat: Forest ^[141] |
| <i>Harpiola</i> (tube-nosed bat) | Thomas, 1915 Two species <ul style="list-style-type: none">▪ <i>H. grisea</i> (Peters's tube-nosed bat)▪ <i>H. isodon</i> (Formosan golden tube-nosed bat) | India and Taiwan | Size range: 4–6 cm (2–2 in) long, plus 2–4 cm (1–2 in) tail (multiple) ^[138] Habitats: Forest, inland wetlands, and caves ^[142] |
| <i>Murina</i> (tube-nosed bat)  | Gray, 1842 32 species <ul style="list-style-type: none">▪ <i>M. aenea</i> (Bronze tube-nosed bat)▪ <i>M. annamitica</i> (Annam tube-nosed bat)▪ <i>M. aurata</i> (Little tube-nosed bat)▪ <i>M. balaensis</i> (Bala tube-nosed bat)▪ <i>M. beelzebub</i> (Beelzebub's tube-nosed bat)▪ <i>M. bicolor</i> (Bicolored tube-nosed bat)▪ <i>M. chrysochaetes</i> (Golden-haired tube-nosed bat)▪ <i>M. cyclotis</i> (Round-eared tube-nosed bat)▪ <i>M. eleryi</i> (Elery's tube-nosed bat)▪ <i>M. feae</i> (Fea's tube-nosed bat)▪ <i>M. fionae</i> (Fiona's tube-nosed bat)▪ <i>M. florium</i> (Flute-nosed bat)▪ <i>M. fusca</i> (Dusky tube-nosed bat)▪ <i>M. gracilis</i> (Slender tube-nosed bat)▪ <i>M. harpioloides</i> (Da Lat tube-nosed bat)▪ <i>M. harrisoni</i> (Harrison's tube-nosed bat)▪ <i>M. hilgendorfi</i> (Hilgendorf's tube-nosed bat, pictured)▪ <i>M. huttoni</i> (Hutton's tube-nosed bat)▪ <i>M. jaintiana</i> (Jaintia tube-nosed bat)▪ <i>M. leucogaster</i> (Greater tube-nosed bat)▪ <i>M. lorelieae</i> (Lorelie's tube-nosed bat)▪ <i>M. pluvialis</i> (Rainforest tube-nosed bat)▪ <i>M. puta</i> (Taiwan tube-nosed bat)▪ <i>M. recondita</i> (Hidden tube-nosed bat)▪ <i>M. rozendaali</i> (Gilded tube-nosed bat)▪ <i>M. ryukyuana</i> (Ryukyu tube-nosed bat)▪ <i>M. shuipuensis</i> (Shuipu tube-nosed bat) | Southern, southeastern, and eastern Asia, and Northern Australia | Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (Annam tube-nosed bat) to 7 cm (3 in) long, plus 4 cm (2 in) tail (brown tube-nosed bat) ^[138] Habitats: Savanna, forest, and caves (some species unknown) ^[143] |

- | | |
|--|--|
| <ul style="list-style-type: none">▪ <i>M. suilla</i> (<u>Brown tube-nosed bat</u>)▪ <i>M. tenebrosa</i> (<u>Gloomy tube-nosed bat</u>)▪ <i>M. tubinaris</i> (<u>Scully's tube-nosed bat</u>)▪ <i>M. ussuriensis</i> (<u>Ussuri tube-nosed bat</u>)▪ <i>M. walstoni</i> (<u>Walston's tube-nosed bat</u>) | |
|--|--|

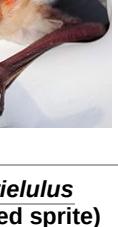
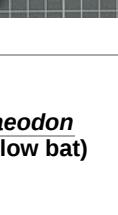
Subfamily Myotinae – Tate, 1942 – three genera

| Name | Authority and species | Range | Size and ecology |
|--|--|---|---|
| <i>Eudiscopus</i> | <p style="text-align: center;"><u>Conisbee, 1953</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>E. denticulus</i> (<u>Disk-footed bat</u>) | <p style="text-align: center;">Southeastern Asia</p>  | <p>Size: 4–5 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail^[138]</p> <p>Habitat: Forest^[144]</p> |
| <i>Myotis</i> (mouse-eared bat) | <p style="text-align: center;"><u>Kaup, 1829</u></p> <p>Many species</p> <ul style="list-style-type: none"> ▪ <i>M. adversus</i> (<u>Large-footed bat</u>) ▪ <i>M. aelleni</i> (<u>Southern myotis</u>) ▪ <i>M. albescens</i> (<u>Silver-tipped myotis</u>) ▪ <i>M. alcathoe</i> (<u>Alcathoe bat</u>) ▪ <i>M. altarium</i> (<u>Szechwan myotis</u>) ▪ <i>M. anjouanensis</i> (<u>Anjouan myotis</u>) ▪ <i>M. annamiticus</i> (<u>Annamit myotis</u>) ▪ <i>M. annatessae</i> (<u>Anna Tess's bat</u>) ▪ <i>M. annectans</i> (<u>Hairy-faced bat</u>) ▪ <i>M. atacamensis</i> (<u>Atacama myotis</u>) ▪ <i>M. ater</i> (<u>Peters's myotis</u>) ▪ <i>M. auriculus</i> (<u>Southwestern myotis</u>) ▪ <i>M. australis</i> (<u>Australian myotis</u>) ▪ <i>M. austroriparius</i> (<u>Southeastern myotis</u>) ▪ <i>M. bechsteinii</i> (<u>Bechstein's bat</u>) ▪ <i>M. blythii</i> (<u>Lesser mouse-eared bat</u>) ▪ <i>M. bocagii</i> (<u>Rufous mouse-eared bat</u>) ▪ <i>M. bombinus</i> (<u>Far Eastern myotis</u>) ▪ <i>M. borneensis</i> (<u>Bornean whiskered myotis</u>) ▪ <i>M. brandtii</i> (<u>Brandt's bat</u>) ▪ <i>M. bucharensis</i> (<u>Bocharic myotis</u>) ▪ <i>M. californicus</i> (<u>California myotis</u>) ▪ <i>M. capaccinii</i> (<u>Long-fingered bat</u>) ▪ <i>M. chiloensis</i> (<u>Chilean myotis</u>) ▪ <i>M. chinensis</i> (<u>Large myotis</u>) ▪ <i>M. ciliolabrum</i> (<u>Western small-footed bat</u>) ▪ <i>M. cobanensis</i> (<u>Guatemalan myotis</u>) ▪ <i>M. crypticus</i> (<u>Cryptic myotis</u>) ▪ <i>M. csorbai</i> (<u>Csorba's mouse-eared bat</u>) ▪ <i>M. dasycneme</i> (<u>Pond bat</u>) ▪ <i>M. daubentonii</i> (<u>Daubenton's bat</u>) ▪ <i>M. davidii</i> (<u>David's myotis</u>) ▪ <i>M. dieteri</i> (<u>Kock's mouse-eared bat</u>) ▪ <i>M. diminutus</i> (<u>Diminutive bat</u>) ▪ <i>M. dinellii</i> (<u>Dinelli's myotis</u>) ▪ <i>M. dominicensis</i> (<u>Dominican myotis</u>) ▪ <i>M. elegans</i> (<u>Elegant myotis</u>) ▪ <i>M. emarginatus</i> (<u>Geoffroy's bat</u>) ▪ <i>M. escalerae</i> (<u>Escalera's bat</u>) ▪ <i>M. evotis</i> (<u>Long-eared myotis</u>) | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (Alcathoe bat) to 10 cm (4 in) long, plus 6 cm (2 in) tail (large myotis)^[138]</p> <p>Habitats: Savanna, shrubland, forest, caves, desert, neritic marine, rocky areas, grassland, and inland wetlands (some species unknown)^[145]</p> | |

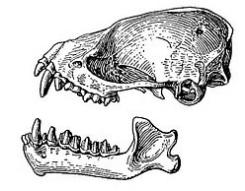
- *M. federatus* (Malaysian whiskered myotis)
- *M. fimbriatus* (Fringed long-footed myotis)
- *M. findleyi* (Findley's myotis)
- *M. formosus* (Hodgson's bat, pictured)
- *M. fortidens* (Cinnamon myotis)
- *M. frater* (Fraternal myotis)
- *M. gomantongensis* (Gomantong myotis)
- *M. goudotii* (Madagascar mouse-eared bat)
- *M. grisescens* (Gray bat)
- *M. hasseltii* (Lesser large-footed bat)
- *M. hermani* (Herman's myotis)
- *M. horsfieldii* (Horsfield's bat)
- *M. ikonnikovi* (Ikonnikov's bat)
- *M. indochinensis* (Indochinese mouse-eared bat)
- *M. insularum* (Insular myotis)
- *M. izecksohni* (Izecksohn's myotis)
- *M. keaysi* (Hairy-legged myotis)
- *M. keenii* (Keen's myotis)
- *M. laniger* (Chinese water myotis)
- *M. lavali* (LaVal's myotis)
- *M. leibii* (Eastern small-footed myotis)
- *M. levis* (Yellowish myotis)
- *M. longicaudatus* (Long-tailed myotis)
- *M. longipes* (Kashmir cave bat)
- *M. lucifugus* (Little brown bat)
- *M. macrodactylus* (Eastern long-fingered bat)
- *M. macropus* (Large-footed myotis)
- *M. macrotarsus* (Pallid large-footed myotis)
- *M. martiniquensis* (Schwartz's myotis)
- *M. melanorhinus* (Dark-nosed small-footed myotis)
- *M. moluccarum* (Maluku myotis)
- *M. montivagus* (Burmese whiskered myotis)
- *M. morrisi* (Morris's bat)
- *M. muricola* (Wall-roosting mouse-eared bat)
- *M. myotis* (Greater mouse-eared bat)
- *M. mystacinus* (Whiskered bat)
- *M. nattereri* (Natterer's bat)
- *M. nesopolus* (Curacao myotis)
- *M. nigricans* (Black myotis)
- *M. nimbaensis* (Nimba myotis)
- *M. nipalensis* (Nepal myotis)
- *M. nyctor* (Barbados myotis)
- *M. occultus* (Arizona myotis)
- *M. oreias* (Singapore whiskered bat)
- *M. oxyotus* (Montane myotis)
- *M. peninsulae* (Peninsular myotis)
- *M. pequinius* (Beijing mouse-eared bat)
- *M. petax* (Eastern water bat)
- *M. peytoni* (Peyton's myotis)
- *M. pilosus* (Rickett's big-footed bat)
- *M. planiceps* (Flat-headed myotis)
- *M. pruinosus* (Frosted myotis)
- *M. punicus* (Felten's myotis)

| | | | |
|---------------------------|--|--------|---|
| | <ul style="list-style-type: none"> ▪ <i>M. ridleyi</i> (<u>Ridley's bat</u>) ▪ <i>M. riparius</i> (<u>Riparian myotis</u>) ▪ <i>M. rosseti</i> (<u>Thick-thumbed myotis</u>) ▪ <i>M. ruber</i> (<u>Red myotis</u>) ▪ <i>M. rufoniger</i> (<u>Reddish-black myotis</u>) ▪ <i>M. rufofictus</i> (<u>Orange-fingered myotis</u>) ▪ <i>M. schaubi</i> (<u>Schaub's myotis</u>) ▪ <i>M. scotti</i> (<u>Scott's mouse-eared bat</u>) ▪ <i>M. secundus</i> (<u>Long-toed myotis</u>) ▪ <i>M. septentrionalis</i> (<u>Northern long-eared bat</u>) ▪ <i>M. sibiricus</i> (<u>Siberian bat</u>) ▪ <i>M. sicarius</i> (<u>Mandelli's mouse-eared bat</u>) ▪ <i>M. siligorensis</i> (<u>Himalayan whiskered bat</u>) ▪ <i>M. simus</i> (<u>Velvety myotis</u>) ▪ <i>M. sodalis</i> (<u>Indiana bat</u>) ▪ <i>M. soror</i> (<u>Reddish myotis</u>) ▪ <i>M. stalkeri</i> (<u>Kei myotis</u>) ▪ <i>M. thysanodes</i> (<u>Fringed myotis</u>) ▪ <i>M. tricolor</i> (<u>Cape hairy bat</u>) ▪ <i>M. velifer</i> (<u>Cave myotis</u>) ▪ <i>M. vivesi</i> (<u>Fish-eating bat</u>) ▪ <i>M. volans</i> (<u>Long-legged myotis</u>) ▪ <i>M. weberi</i> (<u>Weber's myotis</u>) ▪ <i>M. welwitschii</i> (<u>Welwitsch's bat</u>) ▪ <i>M. yanbarensis</i> (<u>Yanbaru whiskered bat</u>) ▪ <i>M. yumanensis</i> (<u>Yuma myotis</u>) | | |
| <u>Submyotodon</u> | <p>Ziegler, 2003</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. latirostris</i> (<u>Taiwan broad-muzzled bat</u>) | Taiwan | <p>Size: 3–4 cm (1–2 in) long, plus 3–4 cm (1–2 in) tail^[138]</p> <p>Habitat: Forest^[146]</p> |

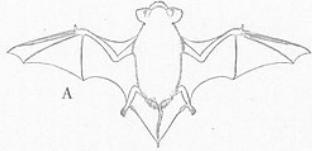
Subfamily Vespertilioninae – Gray, 1821 – forty-five genera

| Name | Authority and species | Range | Size and ecology |
|--|--|---|--|
| <i>Antrozous</i>  | H. Allen, 1862 One species <ul style="list-style-type: none">▪ <i>A. pallidus</i> (<u>Pallid bat</u>) | Western North America and Cuba  | Size: 5–9 cm (2–4 in) long, plus 3–6 cm (1–2 in) tail ^[138] Habitats: Forest, rocky areas, and caves ^[147] |
| <i>Arielulus</i> (gilded sprite)  | Hill & Harrison, 1987 Four species <ul style="list-style-type: none">▪ <i>A. circumdatus</i> (<u>Bronze sprite</u>, pictured)▪ <i>A. cuprosus</i> (<u>Coppery sprite</u>)▪ <i>A. societatis</i> (<u>Social sprite</u>)▪ <i>A. torquatus</i> (<u>Necklace sprite</u>) | Southeastern Asia | Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (bronze sprite) to 7 cm (3 in) long, plus 5 cm (2 in) tail (necklace sprite) ^[138] Habitats: Forest and inland wetlands ^[148] |
| <i>Baeodon</i> (yellow bat)  | Miller, 1906 Two species <ul style="list-style-type: none">▪ <i>B. alleni</i> (<u>Allen's yellow bat</u>)▪ <i>B. gracilis</i> (<u>Slender yellow bat</u>) | Southern Mexico | Size range: 4–5 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail (multiple) ^[138] Habitat: Forest ^[149] |
| <i>Barbastella</i> (barbastelle)  | Gray, 1821 Four species <ul style="list-style-type: none">▪ <i>B. barbastellus</i> (<u>Western barbastelle</u>, pictured)▪ <i>B. beijingensis</i> (<u>Beijing barbastelle</u>)▪ <i>B. darjilingensis</i> (<u>Eastern barbastelle</u>)▪ <i>B. leucomelas</i> (<u>Arabian barbastelle</u>) | Europe, northern Africa, and western, southern, and eastern Asia | Size range: 4 cm (2 in) long, plus 4 cm (2 in) tail (eastern barbastelle) to 6 cm (2 in) long, plus 5 cm (2 in) tail (Beijing barbastelle) ^[138] Habitats: Shrubland, forest, caves, and rocky areas ^[150] |
| <i>Bauerus</i>  | Van Gelder, 1959 One species <ul style="list-style-type: none">▪ <i>B. dubiaquercus</i> (<u>Van Gelder's bat</u>) | Southern Mexico and Central America  | Size: 5–8 cm (2–3 in) long, plus 4–6 cm (2–2 in) tail ^[138] Habitat: Forest ^[151] |
| <i>Chalinolobus</i> (wattled bat)  | Peters, 1866 Seven species <ul style="list-style-type: none">▪ <i>C. dwyeri</i> (<u>Large-eared pied bat</u>, pictured)▪ <i>C. gouldii</i> (<u>Gould's wattled bat</u>)▪ <i>C. morio</i> (<u>Chocolate wattled bat</u>)▪ <i>C. neocaldonicus</i> (<u>New Caledonian wattled bat</u>)▪ <i>C. nigrogriseus</i> (<u>Hoary wattled bat</u>)▪ <i>C. picatus</i> (<u>Little pied bat</u>)▪ <i>C. tuberculatus</i> (<u>New Zealand long-tailed bat</u>) | New Zealand, Australia, and New Caledonia | Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (chocolate wattled bat) to 8 cm (3 in) long, plus 5 cm (2 in) tail (Gould's wattled bat) ^[138] Habitats: Savanna, shrubland, forest, caves, and grassland ^[152] |
| <i>Corynorhinus</i> (American lump-nosed bat)  | H. Allen, 1865 | North America | Size range: 3 cm (1 in) long, plus 4 cm (2 in) tail |

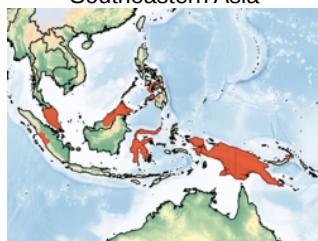
| | | | |
|---|---|---|---|
|  | <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>C. mexicanus</i> (Mexican big-eared bat) ▪ <i>C. rafinesquii</i> (Rafinesque's big-eared bat) ▪ <i>C. townsendii</i> (Townsend's big-eared bat) | <p>(Rafinesque's big-eared bat) to 6 cm (2 in) long, plus 6 cm (2 in) tail (Mexican big-eared bat)^[138]</p> <p>Habitats: Shrubland, forest, and caves^[153]</p> | |
| <p>Eptesicus (serotine bat)</p>  | <p><u>Rafinesque, 1820</u></p> <p>26 species</p> <ul style="list-style-type: none"> ▪ <i>E. anatolicus</i> (Anatolian serotine) ▪ <i>E. andinus</i> (Little black serotine) ▪ <i>E. bobrinskoi</i> (Bobrinski's serotine) ▪ <i>E. bottae</i> (Botta's serotine) ▪ <i>E. brasiliensis</i> (Brazilian brown bat) ▪ <i>E. chiriquinus</i> (Chiriquinan serotine) ▪ <i>E. diminutus</i> (Diminutive serotine) ▪ <i>E. dimissus</i> (Surat helmeted bat) ▪ <i>E. floweri</i> (Horn-skinned bat) ▪ <i>E. furinalis</i> (Argentine brown bat) ▪ <i>E. fuscus</i> (Big brown bat) ▪ <i>E. gobiensis</i> (Gobi big brown bat) ▪ <i>E. guadeloupensis</i> (Guadeloupe big brown bat) ▪ <i>E. hottentotus</i> (Long-tailed house bat) ▪ <i>E. innoxius</i> (Harmless serotine) ▪ <i>E. isabellinus</i> (Meridional serotine) ▪ <i>E. japonensis</i> (Japanese short-tailed bat) ▪ <i>E. kobayashii</i> (Kobayashi's bat) ▪ <i>E. nilssonii</i> (Northern bat, pictured) ▪ <i>E. ognevi</i> (Ognev's serotine) ▪ <i>E. pachyomus</i> (Oriental serotine) ▪ <i>E. pachyotis</i> (Thick-eared bat) ▪ <i>E. platyops</i> (Lagos serotine) ▪ <i>E. serotinus</i> (Serotine bat) ▪ <i>E. taddeii</i> (Taddei's serotine) ▪ <i>E. tatei</i> (Sombre bat) | <p>North America, South America, Africa, Europe, and Asia</p> | <p>Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (Argentine brown bat) to 9 cm (4 in) long, plus 6 cm (2 in) tail (big brown bat)^[138]</p> <p>Habitats: Savanna, shrubland, forest, caves, desert, rocky areas, grassland, and inland wetlands^[154]</p> |
| <p>Euderma</p>  | <p><u>H. Allen, 1892</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>E. maculatum</i> (Spotted bat) | <p>Western North America</p>  | <p>Size: 6–7 cm (2–3 in) long, plus 4–5 cm (2–2 in) tail^[138]</p> <p>Habitats: Forest, caves, and desert^[155]</p> |
| <p>Falsistrellus (false pipistrelle)</p> | <p><u>Troughton, 1943</u></p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>F. mackenziei</i> (Western false pipistrelle) ▪ <i>F. tasmaniensis</i> (Eastern false pipistrelle) | <p>Australia</p> | <p>Size range: 5–7 cm (2–3 in) long, plus 4–6 cm (2–2 in) tail (multiple)^[138]</p> <p>Habitat: Forest^[156]</p> |
| <p>Glauconycteris (butterfly bat)</p> | <p><u>Dobson, 1875</u></p> | <p>Sub-Saharan Africa</p> | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (Allen's</p> |

| | | | |
|---|--|--|--|
|  | <p>Twelve species</p> <ul style="list-style-type: none"> ▪ <i>G. alboguttata</i> (Allen's striped bat) ▪ <i>G. argentata</i> (Silvered bat) ▪ <i>G. beatrix</i> (Beatrix's bat) ▪ <i>G. curryae</i> (Curry's bat) ▪ <i>G. egeria</i> (Bibundi bat) ▪ <i>G. gleni</i> (Glen's wattled bat) ▪ <i>G. humeralis</i> (Allen's spotted bat) ▪ <i>G. kenyacola</i> (Kenyan wattled bat) ▪ <i>G. machadoi</i> (Machado's butterfly bat) ▪ <i>G. poensis</i> (Abo bat) ▪ <i>G. superba</i> (Pied butterfly bat, pictured) ▪ <i>G. variegata</i> (Variegated butterfly bat) | | <p>spotted bat) to 7 cm (3 in) long, plus 5 cm (2 in) tail (pied butterfly bat)^[138]</p> <p>Habitats: Shrubland, savanna, and forest^[157]</p> |
| <p><i>Glischropus</i> (thick-thumbed bat)</p>  | <p>Dobson, 1875</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>G. bucephalus</i> (Indochinese thick-thumbed bat) ▪ <i>G. javanus</i> (Javan thick-thumbed bat) ▪ <i>G. tylopus</i> (Common thick-thumbed bat, pictured) | <p>Southeastern Asia</p> | <p>Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (common thick-thumbed bat) to 5 cm (2 in) long, plus 5 cm (2 in) tail (Indochinese thick-thumbed bat)^[138]</p> <p>Habitat: Forest^[158]</p> |
| <p><i>Hesperoptenus</i> (false serotine)</p>  | <p>Peters, 1868</p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>H. blanfordi</i> (Blanford's bat) ▪ <i>H. doriae</i> (False serotine bat) ▪ <i>H. gaskellii</i> (Gaskell's false serotine) ▪ <i>H. tickelli</i> (Tickell's bat, pictured) ▪ <i>H. tomesi</i> (Large false serotine) | <p>Southern and southeastern Asia</p> | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (Blanford's bat) to 8 cm (3 in) long, plus 7 cm (3 in) tail (Tickell's bat)^[138]</p> <p>Habitats: Forest and caves^[159]</p> |
| <p><i>Histiotus</i> (big-eared brown bat)</p>  | <p>Gervais, 1856</p> <p>Seven species</p> <ul style="list-style-type: none"> ▪ <i>H. alienus</i> (Strange big-eared brown bat) ▪ <i>H. humboldti</i> (Humboldt big-eared brown bat) ▪ <i>H. laeophotis</i> (Thomas's big-eared brown bat) ▪ <i>H. macrotus</i> (Big-eared brown bat) ▪ <i>H. magellanicus</i> (Southern big-eared brown bat) ▪ <i>H. montanus</i> (Small big-eared brown bat, pictured) ▪ <i>H. velatus</i> (Tropical big-eared brown bat) | <p>South America</p> | <p>Size range: 5 cm (2 in) long, plus 4 cm (2 in) tail (big-eared brown bat) to 8 cm (3 in) long, plus 6 cm (2 in) tail (tropical big-eared brown bat)^[138]</p> <p>Habitats: Forest and caves (some species unknown)^[160]</p> |
| <p><i>Hypsugo</i> (Asian pipistrelle)</p>  | <p>Kolenati, 1856</p> <p>Eighteen species</p> <ul style="list-style-type: none"> ▪ <i>H. affinis</i> (Chocolate pipistrelle) ▪ <i>H. alaschanicus</i> (Alashanian pipistrelle) ▪ <i>H. anthonyi</i> (Anthony's pipistrelle) ▪ <i>H. arabicus</i> (Arabian pipistrelle) ▪ <i>H. ariel</i> (Desert pipistrelle) ▪ <i>H. bemainty</i> (Kirindy serotine) ▪ <i>H. cadornae</i> (Cadorna's pipistrelle) ▪ <i>H. crassulus</i> (Broad-headed serotine) | <p>Europe, northern Africa, and Asia</p> | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (Alashanian pipistrelle) to 6 cm (2 in) long, plus 5 cm (2 in) tail (Anthony's pipistrelle)^[138]</p> <p>Habitats: Savanna, shrubland, forest, caves, desert, grassland, rocky areas, and inland wetlands^[161]</p> |

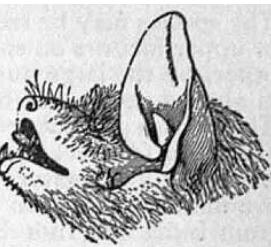
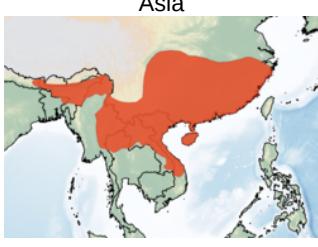
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| | <ul style="list-style-type: none"> ▪ <i>H. dolichodon</i> (Long-toothed pipistrelle) ▪ <i>H. imbricatus</i> (Brown pipistrelle) ▪ <i>H. joffrei</i> (Joffre's bat) ▪ <i>H. lanzai</i> (Socotran pipistrelle) ▪ <i>H. lophurus</i> (Burma pipistrelle) ▪ <i>H. macrotis</i> (Big-eared pipistrelle) ▪ <i>H. musciculus</i> (Mouselike pipistrelle) ▪ <i>H. pulveratus</i> (Chinese pipistrelle) ▪ <i>H. savii</i> (Savi's pipistrelle, pictured) ▪ <i>H. vordermanni</i> (Vordermann's pipistrelle) | | |
| <i>Ia</i> | <p>Thomas, 1902</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>I. io</i> (Great evening bat) |  <p>Eastern Asia</p> | <p>Size: 8–11 cm (3–4 in) long, plus 4–9 cm (2–4 in) tail^[138]</p> <p>Habitats: Forest and caves^[162]</p> |
| <i>Idionycteris</i> | <p>Anthony, 1923</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>I. phyllotis</i> (Allen's big-eared bat) |  <p>Western United States and Mexico</p> | <p>Size: About 7 cm (3 in), plus 4–6 cm (2 in) tail^[138]</p> <p>Habitats: Forest, caves, and desert^[163]</p> |
| <i>Laephotis</i> (African long-eared bat) | <p>Thomas, 1901</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>L. angolensis</i> (Angolan long-eared bat) ▪ <i>L. botswanae</i> (Botswana long-eared bat) ▪ <i>L. namibensis</i> (Namib long-eared bat) ▪ <i>L. wintoni</i> (De Winton's long-eared bat) |  <p>Africa</p> | <p>Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (Angolan long-eared bat) to 7 cm (3 in) long, plus 5 cm (2 in) tail (De Winton's long-eared bat)^[138]</p> <p>Habitats: Savanna, shrubland, desert, grassland, and inland wetlands^[164]</p> |
| <i>Lasionycteris</i> | <p>Peters, 1866</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>L. noctivagans</i> (Silver-haired bat) |  <p>North America</p> | <p>Size: 5–7 cm (2–3 in) long, plus 3–5 cm (1–2 in) tail^[138]</p> <p>Habitats: Forest, rocky areas, and caves^[165]</p> |
| <i>Lasius</i> (red bat) | <p>Gray, 1831</p> <p>Seventeen species</p> <ul style="list-style-type: none"> ▪ <i>L. atratus</i> (Greater red bat) ▪ <i>L. blossevillii</i> (Southern red bat) ▪ <i>L. borealis</i> (Eastern red bat) ▪ <i>L. castaneus</i> (Tacarcuna bat) ▪ <i>L. cinereus</i> (Hoary bat, pictured) ▪ <i>L. degelidus</i> (Jamaican red bat) ▪ <i>L. ebenus</i> (Hairy-tailed bat) ▪ <i>L. ega</i> (Southern yellow bat) ▪ <i>L. egrelius</i> (Big red bat) |  <p>North and South America</p> | <p>Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (minor red bat) to 9 cm (4 in) long, plus 9 cm (4 in) tail (Cuban yellow bat)^[138]</p> <p>Habitats: Savanna, shrubland, forest, and caves^[166]</p> |

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| | <ul style="list-style-type: none"> ▪ <i>L. insularis</i> (Cuban yellow bat) ▪ <i>L. intermedius</i> (Northern yellow bat) ▪ <i>L. minor</i> (Minor red bat) ▪ <i>L. pfeifferi</i> (Pfeiffer's red bat) ▪ <i>L. salinae</i> (Saline red bat) ▪ <i>L. seminolus</i> (Seminole bat) ▪ <i>L. varius</i> (Cinnamon red bat) ▪ <i>L. xanthinus</i> (Western yellow bat) | | |
| Mimetillus  | <u>Thomas, 1904</u> One species <ul style="list-style-type: none"> ▪ <i>M. moloneyi</i> (Moloney's mimic bat) | Sub-Saharan Africa | <p>Size: 5–7 cm (2–3 in) long, plus 2–4 cm (1–2 in) tail^[138]</p> <p>Habitats: Forest and savanna^[167]</p> |
| Neoromicia (serotine)  | <u>Roberts, 1926</u> Sixteen species <ul style="list-style-type: none"> ▪ <i>N. brunnea</i> (Dark-brown serotine) ▪ <i>N. capensis</i> (Cape serotine, pictured) ▪ <i>N. flavescens</i> (Yellow serotine) ▪ <i>N. guineensis</i> (Tiny serotine) ▪ <i>N. helios</i> (Heller's serotine) ▪ <i>N. isabella</i> (Isabelline white-winged serotine) ▪ <i>N. malagasyensis</i> (Isalo serotine) ▪ <i>N. matroka</i> (Malagasy serotine) ▪ <i>N. melckorum</i> (Melck's house bat) ▪ <i>N. nana</i> (Banana serotine) ▪ <i>N. rendalli</i> (Rendall's serotine) ▪ <i>N. robertsi</i> (Roberts's serotine) ▪ <i>N. rosevearei</i> (Rosevear's serotine) ▪ <i>N. somalica</i> (Somali serotine) ▪ <i>N. tenuipinnis</i> (White-winged serotine) ▪ <i>N. zuluensis</i> (Zulu serotine) | Sub-Saharan Africa | <p>Size range: 3 cm (1 in) long, plus 2 cm (1 in) tail (Heller's serotine) to 8 cm (3 in) long, plus 4 cm (2 in) tail (cape serotine)^[138]</p> <p>Habitats: Savanna, shrubland, forest, desert, grassland, and inland wetlands^[168]</p> |
| Nyctalus (noctule bat)  | <u>Bowdich, 1825</u> Eight species <ul style="list-style-type: none"> ▪ <i>N. aviator</i> (Birdlike noctule) ▪ <i>N. azoreum</i> (Azores noctule) ▪ <i>N. furvus</i> (Japanese noctule) ▪ <i>N. lasiopterus</i> (Greater noctule bat) ▪ <i>N. leisleri</i> (Lesser noctule, pictured) ▪ <i>N. montanus</i> (Mountain noctule) ▪ <i>N. noctula</i> (Common noctule) ▪ <i>N. plancyi</i> (Chinese noctule) | Europe, northern Africa, and Asia | <p>Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (Lesser noctule) to 11 cm (4 in) long, plus 7 cm (3 in) tail (Birdlike noctule)^[138]</p> <p>Habitats: Shrubland, forest, caves, rocky areas, and inland wetlands^[169]</p> |
| Nycticeinops  | <u>Hill & Harrison, 1987</u> One species <ul style="list-style-type: none"> ▪ <i>N. schlieffeni</i> (Schlieffen's serotine) | Africa | <p>Size: 3–5 cm (1–2 in) long, plus 2–4 cm (1–2 in) tail^[138]</p> <p>Habitats: Savanna, shrubland, and desert^[170]</p> |
| Nycticeius (evening bat) | <u>Rafinesque, 1819</u> Three species | Western Cuba, South America, and southern North America | <p>Size range: 4 cm (2 in) long, plus 2 cm (1 in) tail (Temminck's mysterious bat) to 6 cm (2 in) long, plus 5 cm</p> |

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|  | <ul style="list-style-type: none"> ▪ <i>N. aerobarbus</i> (Temminck's mysterious bat) ▪ <i>N. cubanus</i> (Cuban evening bat) ▪ <i>N. humeralis</i> (Evening bat, pictured) | | <p>(2 in) tail (evening bat)^[138]</p> <p><i>Habitat:</i> Forest^[171]</p> |
| <p><i>Nyctophilus</i> (Australian big-eared bat)</p>  | <p>Leach, 1821</p> <p>Seventeen species (one extinct)</p> <ul style="list-style-type: none"> ▪ <i>N. arnhemensis</i> (Arnhem long-eared bat) ▪ <i>N. bifax</i> (Eastern long-eared bat) ▪ <i>N. corbeni</i> (Southeastern long-eared bat) ▪ <i>N. daedalus</i> (Pallid long-eared bat) ▪ <i>N. geoffroyi</i> (Lesser long-eared bat, pictured) ▪ <i>N. gouldi</i> (Gould's long-eared bat) ▪ <i>N. heran</i> (Sunda long-eared bat) ▪ <i>N. holotorum</i> (Holts' long-eared bat) ▪ <i>N. howensis</i> (Lord Howe long-eared bat)[†] ▪ <i>N. major</i> (Western long-eared bat) ▪ <i>N. microdon</i> (Small-toothed long-eared bat) ▪ <i>N. microtis</i> (New Guinea long-eared bat) ▪ <i>N. nebulosus</i> (New Caledonian long-eared bat) ▪ <i>N. sherrini</i> (Tasmanian long-eared bat) ▪ <i>N. shirleyae</i> (Mount Missim long-eared bat) ▪ <i>N. timoriensis</i> (Greater long-eared bat) ▪ <i>N. walkeri</i> (Pygmy long-eared bat) | <p>Australia and southeastern Asia</p> | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (eastern long-eared bat) to 8 cm (3 in) long, plus 6 cm (2 in) tail (greater long-eared bat)^[138]</p> <p>Habitats: Savanna, shrubland, forest, caves, grassland, and inland wetlands^[172]</p> |
| <p><i>Otonycteris</i> (long-eared bat)</p>  | <p>Peters, 1859</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>O. hemprichii</i> (Desert long-eared bat, pictured) ▪ <i>O. leucophaea</i> (Turkestan long-eared bat) | <p>Western Asia and northern Africa</p> | <p>Size range: 5–9 cm (2–4 in) long, plus 4–7 cm (2–3 in) tail (desert long-eared bat)^[138]</p> <p>Habitats: Grassland, shrubland, rocky areas, and desert^[173]</p> |
| <p><i>Parastrellus</i></p>  | <p>Hoofer, Van Den Bussche, & Horáček, 2006</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. hesperus</i> (Canyon bat) | <p>Western United States and Mexico (in red)</p>  | <p>Size: 3–6 cm (1–2 in) long, plus 2–4 cm (1–2 in) tail^[138]</p> <p>Habitats: Forest, grassland, rocky areas, caves, and desert^[174]</p> |

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| <p><i>Perimyotis</i></p>  | <p>Menu, 1984</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. subflavus</i> (Tricolored bat) | <p>Eastern North America (in yellow)</p>  | <p>Size: 4–5 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail^[138]</p> <p>Habitats: Forest, rocky areas, and caves^[175]</p> |
| <p><i>Pharotis</i></p> | <p>Thomas, 1914</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. imogene</i> (New Guinea big-eared bat) | <p>Papua New Guinea</p>  | <p>Size: 4–5 cm (2–2 in) long, plus 4–5 cm (2–2 in) tail^[138]</p> <p>Habitat: Forest^[176]</p> |
| <p><i>Philetor</i></p>  | <p>Thomas, 1902</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. brachypterus</i> (Rohu's bat) | <p>Southeastern Asia</p>  | <p>Size: 5–7 cm (2–3 in) long, plus 3–4 cm (1–2 in) tail^[138]</p> <p>Habitats: Forest and grassland^[177]</p> |
| <p><i>Pipistrellus</i> (pipistrelle)</p>  | <p>Kaup, 1829</p> <p>33 species (2 extinct)</p> <ul style="list-style-type: none"> ▪ <i>P. abramus</i> (Japanese house bat) ▪ <i>P. adamsi</i> (Forest pipistrelle) ▪ <i>P. aero</i> (Mount Gargues pipistrelle) ▪ <i>P. angulatus</i> (Angulate pipistrelle) ▪ <i>P. ceylonicus</i> (Kelaart's pipistrelle) ▪ <i>P. collinus</i> (Greater Papuan pipistrelle) ▪ <i>P. coromandra</i> (Indian pipistrelle) ▪ <i>P. crassulus</i> (Broad-headed serotine) ▪ <i>P. endoi</i> (Endo's pipistrelle) ▪ <i>P. grandidieri</i> (Dobson's pipistrelle) ▪ <i>P. hanaki</i> (Hanak's pipistrelle) ▪ <i>P. hesperidus</i> (Dusky pipistrelle) ▪ <i>P. inexpectatus</i> (Aellen's pipistrelle) ▪ <i>P. javanicus</i> (Java pipistrelle) ▪ <i>P. kuhlii</i> (Kuhl's pipistrelle) ▪ <i>P. maderensis</i> (Madeira pipistrelle) ▪ <i>P. minahassae</i> (Minahassa pipistrelle) ▪ <i>P. murrayi</i> (Christmas Island pipistrelle)† ▪ <i>P. nanulus</i> (Tiny pipistrelle) ▪ <i>P. nathusii</i> (Nathusius's pipistrelle) ▪ <i>P. papuanus</i> (Lesser Papuan pipistrelle) ▪ <i>P. paterculus</i> (Mount Popa pipistrelle) ▪ <i>P. permixtus</i> (Dar es Salaam pipistrelle) ▪ <i>P. pipistrellus</i> (Common pipistrelle) | <p>Australia, Africa, Europe, Japan, and western, southern, and southeastern Asia</p> | <p>Size range: 3 cm (1 in) long, plus 2 cm (1 in) tail (Angulate pipistrelle) to 7 cm (3 in) long, plus 5 cm (2 in) tail (Kelaart's pipistrelle)^[138]</p> <p>Habitats: Savanna, shrubland, forest, caves, desert, rocky areas, grassland, intertidal marine, and inland wetlands^[178]</p> |

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| | <ul style="list-style-type: none"> ▪ <i>P. pygmaeus</i> (<u>Soprano pipistrelle</u>, pictured) ▪ <i>P. raceyi</i> (<u>Racey's pipistrelle</u>) ▪ <i>P. rueppellii</i> (<u>Rüppell's bat</u>) ▪ <i>P. rusticus</i> (<u>Rusty pipistrelle</u>) ▪ <i>P. stenopterus</i> (<u>Narrow-winged pipistrelle</u>) ▪ <i>P. sturdee</i> (<u>Sturdee's pipistrelle</u>)† ▪ <i>P. tenuis</i> (<u>Least pipistrelle</u>) ▪ <i>P. wattsi</i> (<u>Watts's pipistrelle</u>) ▪ <i>P. westralis</i> (<u>Northern pipistrelle</u>) | | |
| <i>Plecotus</i> (lump-nosed bat) | <p><u>Geoffroy, 1818</u></p> <p>Sixteen species</p> <ul style="list-style-type: none"> ▪ <i>P. auritus</i> (<u>Brown long-eared bat</u>) ▪ <i>P. austriacus</i> (<u>Grey long-eared bat</u>) ▪ <i>P. balensis</i> (<u>Ethiopian long-eared bat</u>) ▪ <i>P. christii</i> (<u>Christie's long-eared bat</u>) ▪ <i>P. homochrous</i> (<u>Himalayan long-eared bat</u>) ▪ <i>P. kolombatovici</i> (<u>Mediterranean long-eared bat</u>) ▪ <i>P. kozlovi</i> (<u>Kozlov's long-eared bat</u>) ▪ <i>P. macrobullaris</i> (<u>Alpine long-eared bat</u>) ▪ <i>P. ognevi</i> (<u>Ognev's long-eared bat</u>) ▪ <i>P. sacramontis</i> (<u>Japanese long-eared bat</u>) ▪ <i>P. sardus</i> (<u>Sardinian long-eared bat</u>, pictured) ▪ <i>P. strelkovi</i> (<u>Strelkov's long-eared bat</u>) ▪ <i>P. taivanus</i> (<u>Taiwan long-eared bat</u>) ▪ <i>P. teneriffae</i> (<u>Canary long-eared bat</u>) ▪ <i>P. turmenicus</i> (<u>Turkmen long-eared bat</u>) ▪ <i>P. wardi</i> (<u>Ward's long-eared bat</u>) | Europe, Asia, and northern Africa | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (brown long-eared bat) to 6 cm (2 in) long, plus 6 cm (2 in) tail (alpine long-eared bat)^[138]</p> <p>Habitats: Savanna, shrubland, forest, caves, desert, grassland, and rocky areas^[179]</p> |
| <i>Rhogeessa</i> (yellow bat) | <p><u>H. Allen, 1866</u></p> <p>Eleven species</p> <ul style="list-style-type: none"> ▪ <i>R. aenea</i> (<u>Yucatan yellow bat</u>, pictured) ▪ <i>R. bickhami</i> (<u>Bickham's little yellow bat</u>) ▪ <i>R. genowaysi</i> (<u>Genoways's yellow bat</u>) ▪ <i>R. hussoni</i> (<u>Husson's yellow bat</u>) ▪ <i>R. io</i> (<u>Thomas's yellow bat</u>) ▪ <i>R. menchuae</i> (<u>Menchu's little yellow bat</u>) ▪ <i>R. minutilla</i> (<u>Tiny yellow bat</u>) ▪ <i>R. mira</i> (<u>Least yellow bat</u>) ▪ <i>R. parvula</i> (<u>Little yellow bat</u>) ▪ <i>R. tumida</i> (<u>Black-winged little yellow bat</u>) ▪ <i>R. velilla</i> (<u>Ecuadorian little yellow bat</u>) | Mexico, Central America, and South America | <p>Size range: 3 cm (1 in) long, plus 2 cm (1 in) tail (black-winged little yellow bat) to 5 cm (2 in) long, plus 4 cm (2 in) tail (Bickham's little yellow bat)^[138]</p> <p>Habitats: Shrubland and forest^[180]</p> |
| <i>Rhyneptesicus</i> | <p><u>Bianchi, 1917</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>R. nasutus</i> (<u>Sind bat</u>) | Western Asia | <p>Size: 4–6 cm (2–2 in) long, plus 3–5 cm (1–2 in) tail^[138]</p> <p>Habitats: Forest, savanna, caves, and desert^[181]</p> |

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| <p><i>Scoteanax</i></p>  <p>2.</p> | <p>Troughton, 1944</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. rueppellii</i> (<u>Rüpell's broad-nosed bat</u>) | <p>Eastern Mexico</p>  | <p>Size: 6–8 cm (2–3 in) long, plus 4–6 cm (2–2 in) tail^[138]</p> <p>Habitat: Forest^[182]</p> |
| <p><i>Scotoecus</i> (lesser house bat)</p> | <p>Thomas, 1901</p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>S. albogula</i> (<u>White-bellied lesser house bat</u>) ▪ <i>S. albofuscus</i> (<u>Light-winged lesser house bat</u>) ▪ <i>S. hindei</i> (<u>Hinde's lesser house bat</u>) ▪ <i>S. hirundo</i> (<u>Dark-winged lesser house bat</u>) ▪ <i>S. pallidus</i> (<u>Desert yellow bat</u>) | <p>Sub-Saharan Africa and southern Asia</p> | <p>Size range: 4–6 cm (2–2 in) long, plus 2–5 cm (1–2 in) tail (multiple)^[138]</p> <p>Habitats: Shrubland, savanna, and forest^[183]</p> |
| <p><i>Scotomanes</i></p>  | <p>Dobson, 1875</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. ornatus</i> (<u>Harlequin bat</u>) | <p>Eastern and southeastern Asia</p>  | <p>Size: 6–9 cm (2–4 in) long, plus 5–7 cm (2–3 in) tail^[138]</p> <p>Habitats: Forest and caves^[184]</p> |
| <p><i>Scotophilus</i> (Old World yellow bat)</p>  | <p>Leach, 1821</p> <p>Eighteen species</p> <ul style="list-style-type: none"> ▪ <i>S. andrewsborii</i> (<u>Andrew Rebori's house bat</u>) ▪ <i>S. borbonicus</i> (<u>Lesser yellow bat</u>) ▪ <i>S. celebensis</i> (<u>Sulawesi yellow bat</u>) ▪ <i>S. collinus</i> (<u>Sody's yellow bat</u>) ▪ <i>S. dinganii</i> (<u>African yellow bat, pictured</u>) ▪ <i>S. ejetai</i> (<u>Ejeta's yellow bat</u>) ▪ <i>S. heathii</i> (<u>Greater Asiatic yellow bat</u>) ▪ <i>S. kuhlii</i> (<u>Lesser Asiatic yellow bat</u>) ▪ <i>S. leucogaster</i> (<u>White-bellied yellow bat</u>) ▪ <i>S. livingstonii</i> (<u>Livingstone's yellow bat</u>) ▪ <i>S. marovaza</i> (<u>Marovaza yellow bat</u>) ▪ <i>S. nigrita</i> (<u>Schreber's yellow bat</u>) ▪ <i>S. nuella</i> (<u>Robbins's yellow bat</u>) ▪ <i>S. nux</i> (<u>Nut-colored yellow bat</u>) ▪ <i>S. robustus</i> (<u>Robust yellow bat</u>) ▪ <i>S. tandrefana</i> (<u>Malagasy yellow bat</u>) ▪ <i>S. trujilloi</i> (<u>Trujillo's yellow bat</u>) ▪ <i>S. viridis</i> (<u>Eastern greenish yellow bat</u>) | <p>Southern and southeastern Asia and Sub-Saharan Africa</p> | <p>Size range: 5 cm (2 in) long, plus 3 cm (1 in) tail (lesser Asiatic yellow bat) to 13 cm (5 in) long, plus 10 cm (4 in) tail (Schreber's yellow bat)^[138]</p> <p>Habitats: Savanna, shrubland, forest, desert, and grassland (some species unknown)^[185]</p> |
| <p><i>Scotorepens</i> (broad-nosed bat)</p> | <p>Troughton, 1943</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>S. balstoni</i> (<u>Inland broad-nosed</u> | <p>Australia, Timor-Leste, and Papua New Guinea</p> | <p>Size range: 3 cm (1 in) long, plus 2 cm (1 in) tail (little broad-nosed bat) to 6 cm (2 in) long, plus 4 cm (2 in) tail</p> |

| | | | |
|--|---|--------------------------|--|
|  | <p><u>bat, pictured)</u></p> <ul style="list-style-type: none"> ▪ <i>S. greyii</i> (<u>Little broad-nosed bat</u>) ▪ <i>S. orion</i> (<u>Eastern broad-nosed bat</u>) ▪ <i>S. sanborni</i> (<u>Northern broad-nosed bat</u>) | | <p>(eastern broad-nosed bat)^[138]</p> <p><i>Habitats:</i> Savanna, shrubland, forest, desert, and grassland^[186]</p> |
| <p><u>Scotozous</u></p> | <p><u>Dobson, 1875</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. dormeri</i> (<u>Dormer's bat</u>) | <p>Southern Asia</p> | <p>Size: 3–6 cm (1–2 in) long, plus 2–5 cm (1–2 in) tail^[138]</p> <p><i>Habitats:</i> Forest, shrubland, and desert^[187]</p> |
| <p><u>Thainycteris</u></p> | <p><u>Kock & Storch, 1996</u></p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>T. aureocollaris</i> (<u>Collared sprite</u>) | <p>Laos and Thailand</p> | <p>Size: 6–7 cm (2–3 in) long, plus 4–6 cm (2–2 in) tail^[138]</p> <p><i>Habitat:</i> Forest^[188]</p> |
| <p><u>Tylonycteris</u> (bamboo bat)</p>  | <p><u>Peters, 1872</u></p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>T. pachypus</i> (<u>Lesser bamboo bat, pictured</u>) ▪ <i>T. pygmaea</i> (<u>Pygmy bamboo bat</u>) ▪ <i>T. robustula</i> (<u>Greater bamboo bat</u>) | <p>Southeastern Asia</p> | <p>Size range: 2 cm (1 in) long, plus 2 cm (1 in) tail (pygmy bamboo bat) to 5 cm (2 in) long, plus 4 cm (2 in) tail (greater bamboo bat)^[138]</p> <p><i>Habitat:</i> Forest^[189]</p> |
| <p><u>Vespadelus</u> (forest bat)</p>  | <p><u>Troughton, 1943</u></p> <p>Nine species</p> <ul style="list-style-type: none"> ▪ <i>V. baverstocki</i> (<u>Inland forest bat</u>) ▪ <i>V. caurinus</i> (<u>Northern cave bat</u>) ▪ <i>V. darlingtoni</i> (<u>Large forest bat</u>) ▪ <i>V. douglasorum</i> (<u>Yellow-lipped bat</u>) ▪ <i>V. finlaysoni</i> (<u>Finlayson's cave bat</u>) ▪ <i>V. pumilus</i> (<u>Eastern forest bat</u>) ▪ <i>V. regulus</i> (<u>Southern forest bat</u>) ▪ <i>V.roughtoni</i> (<u>Eastern cave bat</u>) ▪ <i>V. vulturinus</i> (<u>Little forest bat, pictured</u>) | <p>Australia</p> | <p>Size range: 3 cm (1 in) long, plus 3 cm (1 in) tail (eastern cave bat) to 6 cm (2 in) long, plus 4 cm (2 in) tail (large forest bat)^[138]</p> <p><i>Habitats:</i> Savanna, shrubland, forest, caves, desert, and grassland^[190]</p> |
| <p><u>Vespertilio</u> (parti-coloured bat)</p>  | <p><u>Linnaeus, 1758</u></p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>V. murinus</i> (<u>Parti-coloured bat, pictured</u>) ▪ <i>V. sinensis</i> (<u>Asian particolored bat</u>) | <p>Europe and Asia</p> | <p>Size range: 4 cm (2 in) long, plus 3 cm (1 in) tail (parti-coloured bat) to 8 cm (3 in) long, plus 6 cm (2 in) tail (Asian particolored bat)^[138]</p> <p><i>Habitats:</i> Shrubland, coastal marine, forest, caves, desert, rocky areas, grassland, and inland wetlands^[191]</p> |

Suborder Yinpterochiroptera

Superfamily Pteropodoidea

Family Pteropodidae

Members of the Pteropodidae family are called pteropodids, or colloquially fruit bats, flying foxes, or megabats. Most species primarily or exclusively eat fruit, though the species of the subfamily Macroglossusinae primarily eat pollen and nectar and many of the species of the subfamily Nyctimeninae sometimes eat insects.^[1] Pteropodidae comprises 193 extant species, divided into 46 genera. These genera are grouped into seven subfamilies: Eidolinae, Harpyionycterinae, Nyctimeninae, Pteropodinae, Rousettinae, and Macroglossusinae. Pteropodinae additionally contains six species which have been made extinct since 1500 CE.

Subfamily Cynopterinae – K. Andersen, 1912 – fourteen genera

| Name | Authority and species | Range | Size and ecology |
|--|---|---|--|
| <i>Aethalops</i> (sooty bat)  | <u>Thomas</u> , 1923 Two species <ul style="list-style-type: none"> ▪ <i>A. aequalis</i> (<u>Borneo fruit bat</u>, pictured) ▪ <i>A. alecto</i> (<u>Pygmy fruit bat</u>) | Southeastern Asia | <p><i>Size range</i>: 5 cm (2 in) long, with no tail (Borneo fruit bat) to 8 cm (3 in) long, with no tail (pygmy fruit bat)^[192]</p> <p><i>Habitats</i>: Forest and caves^[193]</p> |
| <i>Alionycteris</i> | <u>Kock</u> , 1969 One species <ul style="list-style-type: none"> ▪ <i>A. paucidentata</i> (<u>Mindanao pygmy fruit bat</u>) | Philippines  | <p><i>Size</i>: 6–8 cm (2–3 in) long, with no tail^[192]</p> <p><i>Habitat</i>: Forest^[194]</p> |
| <i>Balionycteris</i> (spotted-winged fruit bat)  | <u>Matschie</u> , 1899 Two species <ul style="list-style-type: none"> ▪ <i>B. maculata</i> (<u>Spotted-winged fruit bat</u>, pictured) ▪ <i>B. seimundi</i> (<u>Malayan spotted-winged fruit bat</u>) | Southeastern Asia and Malaysia | <p><i>Size range</i>: 5 cm (2 in) long, with no tail (Malayan spotted-winged fruit bat) to 8 cm (3 in) long, with no tail (spotted-winged fruit bat)^[192]</p> <p><i>Habitat</i>: Forest^[195]</p> |
| <i>Chironax</i>  | <u>K. Andersen</u> , 1912 One species <ul style="list-style-type: none"> ▪ <i>C. melanocephalus</i> (<u>Black-capped fruit bat</u>) | Southeastern Asia  | <p><i>Size</i>: 5–8 cm (2–3 in) long, with no tail^[192]</p> <p><i>Habitats</i>: Forest and caves^[196]</p> |
| <i>Cynopterus</i> (short-nosed fruit bat)  | <u>F. Cuvier</u> , 1824 Seven species <ul style="list-style-type: none"> ▪ <i>C. brachyotis</i> (<u>Lesser short-nosed fruit bat</u>, pictured) ▪ <i>C. horsfieldii</i> (<u>Horsfield's fruit bat</u>) ▪ <i>C. luzoniensis</i> (<u>Peters's fruit bat</u>) ▪ <i>C. minutus</i> (<u>Minute fruit bat</u>) ▪ <i>C. nusatenggara</i> (<u>Nusatenggara short-nosed fruit bat</u>) ▪ <i>C. sphinx</i> (<u>Greater short-nosed fruit bat</u>) ▪ <i>C. titthaecheilus</i> (<u>Indonesian short-nosed fruit bat</u>) | Southern and southeastern Asia | <p><i>Size range</i>: 7 cm (3 in) long, plus 1 cm (0.4 in) tail (lesser short-nosed fruit bat) to 13 cm (5 in) long, plus 2 cm (1 in) tail (Indonesian short-nosed fruit bat)^[192]</p> <p><i>Habitats</i>: Forest and caves^[197]</p> |

| | | | |
|--|---|-------------------|--|
| <i>Dyacopterus</i> (dyak fruit bat) | <p>K. Andersen, 1912</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>D. brooksi</i> (<u>Brooks's dyak fruit bat</u>) ▪ <i>D. rickarti</i> (<u>Rickart's dyak fruit bat</u>) ▪ <i>D. spadiceus</i> (<u>Dayak fruit bat</u>) | Southeastern Asia | <p>Size range: 10 cm (4 in) long, plus 1 cm (0.4 in) tail (dayak fruit bat) to 15 cm (6 in) long, plus 3 cm (1 in) tail (Rickart's dyak fruit bat)^[192]</p> <p>Habitats: Forest and caves^[198]</p> |
| <i>Haplonycteris</i> |  <p>Lawrence, 1939</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>H. fischeri</i> (<u>Fischer's pygmy fruit bat</u>) | Philippines | <p>Size: 6–8 cm (2–3 in) long, with no tail^[192]</p> <p>Habitat: Forest^[199]</p> |
| <i>Latidens</i> | <p>Thonglongya, 1972</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>L. salimalii</i> (<u>Salim Ali's fruit bat</u>) | Southern India | <p>Size: 10–11 cm (4–4 in) long, with no tail^[192]</p> <p>Habitats: Forest and caves^[200]</p> |
| <i>Megaerops</i> (tailless fruit bat) |  <p>Peters, 1865</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>M. ecaudatus</i> (<u>Tailless fruit bat, pictured</u>) ▪ <i>M. kusnotoi</i> (<u>Javan tailless fruit bat</u>) ▪ <i>M. niphanae</i> (<u>Ratanaworabhan's fruit bat</u>) ▪ <i>M. wetmorei</i> (<u>White-collared fruit bat</u>) | Southeastern Asia | <p>Size range: 5 cm (2 in) long, with no tail (Javan tailless fruit bat) to 9 cm (4 in) long, with no tail (Ratanaworabhan's fruit bat)^[192]</p> <p>Habitat: Forest^[201]</p> |
| <i>Otopteropus</i> | <p>Kock, 1969</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>O. cartilagonodus</i> (<u>Luzon fruit bat</u>) | Philippines | <p>Size: 6–8 cm (2–3 in) long, with no tail^[192]</p> <p>Habitat: Forest^[202]</p> |
| <i>Penthetor</i> |  <p>K. Andersen, 1912</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. lucasi</i> (<u>Dusky fruit bat</u>) | Southeastern Asia | <p>Size: 7–11 cm (3–4 in) long, plus 0.5–2 cm (0.2–0.8 in) tail^[192]</p> <p>Habitats: Forest and caves^[203]</p> |
| <i>Ptenochirus</i> (musky fruit bat) | <p>Peters, 1861</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>P. jagori</i> (<u>Greater musky fruit bat, pictured</u>) ▪ <i>P. minor</i> (<u>Lesser musky fruit bat</u>) | Philippines | <p>Size range: 10 cm (4 in) long, plus 0.5 cm (0.2 in) tail (lesser musky fruit bat) to 13 cm (5 in) long, plus 2 cm (1 in) tail (greater musky fruit bat)^[192]</p> <p>Habitat: Forest^[204]</p> |



Sphaerias



Miller, 1906

One species

- *S. blanfordi* (Blanford's fruit bat)

Southern and southeastern Asia



Size: 7–9 cm (3–4 in) long, with no tail^[192]

Habitat: Forest^[205]

***Thoopterus* (swift fruit bat)**

Matschie, 1899

Two species

- *T. nigrescens* (Swift fruit bat)
- *T. suhaniahae* (Suhaniah fruit bat)

Indonesia

Size range: 8 cm (3 in) long, with no tail (Suhaniah fruit bat) to 12 cm (5 in) long, plus 0.5 cm (0.2 in) tail (swift fruit bat)^[192]

Habitat: Forest^[206]

Subfamily Eidolinae – Almeida, Giannini, & Simmons, 2016 – one genus

| Name | Authority and species | Range | Size and ecology |
|-----------------------|---|--|---|
| <i>Eidolon</i> | <u>Rafinesque, 1815</u> Two species <ul style="list-style-type: none"> ▪ <i>E. dupreanum</i> (<u>Madagascan fruit bat</u>) ▪ <i>E. helvum</i> (<u>Straw-coloured fruit bat</u>, pictured) | Sub-Saharan Africa and western Arabian Peninsula | <p><i>Size range:</i> 15 cm (6 in) long, with no tail (<u>straw-coloured fruit bat</u>) to 21 cm (8 in) long, with no tail (<u>Madagascan fruit bat</u>)^[192]</p> <p><i>Habitats:</i> Savanna, forest, and caves^[207]</p> |

| Subfamily Harpyionycterinae – Miller, 1907 – four genera | | | |
|--|--|--|--|
| Name | Authority and species | Range | Size and ecology |
| <i>Aproteles</i> | <u>Menzies, 1977</u> One species <ul style="list-style-type: none"> ▪ <i>A. bulmerae</i> (<u>Bulmer's fruit bat</u>) | New Guinea  | <p>Size: About 25 cm (10 in) long, with no tail^[192]</p> <p>Habitats: Forest and caves^[208]</p> |
| <i>Boneia</i> | <u>Jentink, 1879</u> One species <ul style="list-style-type: none"> ▪ <i>B. bidens</i> (<u>Manado fruit bat</u>) | Indonesia  | <p>Size: About 19 cm (7 in) long, with no tail^[192]</p> <p>Habitats: Forest and caves^[209]</p> |
| <i>Dobsonia</i> (naked-backed fruit bat) | <u>Palmer, 1898</u> Fourteen species <ul style="list-style-type: none"> ▪ <i>D. anderseni</i> (<u>Andersen's naked-backed fruit bat</u>) ▪ <i>D. beauforti</i> (<u>Beaufort's naked-backed fruit bat</u>) ▪ <i>D. chapmani</i> (<u>Philippine naked-backed fruit bat</u>) ▪ <i>D. crenulata</i> (<u>Halmahera naked-backed fruit bat</u>) ▪ <i>D. emersa</i> (<u>Biak naked-backed fruit bat</u>) ▪ <i>D. exoleta</i> (<u>Sulawesi naked-backed fruit bat</u>) ▪ <i>D. inermis</i> (<u>Solomon's naked-backed fruit bat</u>) ▪ <i>D. magna</i> (<u>New Guinea naked-backed fruit bat</u>) ▪ <i>D. minor</i> (<u>Lesser naked-backed fruit bat</u>) ▪ <i>D. moluccensis</i> (<u>Bare-backed fruit bat, pictured</u>) ▪ <i>D. pannietensis</i> (<u>Panniet naked-backed fruit bat</u>) ▪ <i>D. peronii</i> (<u>Western naked-backed fruit bat</u>) ▪ <i>D. praedatrix</i> (<u>New Britain naked-backed fruit bat</u>) ▪ <i>D. viridis</i> (<u>Greenish naked-backed fruit bat</u>) | Southeastern Asia and northern Australia  | <p>Size range: 10 cm (4 in) long, plus 0.5 cm (0.2 in) tail (lesser naked-backed fruit bat) to 25 cm (10 in) long, plus 5 cm (2 in) tail (bare-backed fruit bat)^[192]</p> <p>Habitats: Rocky areas, forest, and caves^[210]</p> |
| <i>Harpyionycteris</i> (harpy fruit bat) | <u>Thomas, 1896</u> Two species <ul style="list-style-type: none"> ▪ <i>H. celebensis</i> (<u>Sulawesi harpy fruit bat</u>) ▪ <i>H. whiteheadi</i> (<u>Harpy fruit bat, pictured</u>) | Indonesia and Philippines  | <p>Size range: 11 cm (4 in) long, with no tail (Sulawesi harpy fruit bat) to 16 cm (6 in) long, with no tail (harpy fruit bat)^[192]</p> <p>Habitats: Forest^[211]</p> |

| Subfamily Nyctimeninae – Miller, 1907 – two genera | | | |
|---|---|--------------------------|--|
| Name | Authority and species | Range | Size and ecology |
| <i>Nyctimene</i> (tube-nosed fruit bat) | <p>Borkhausen, 1797</p> <p>Sixteen species</p> <ul style="list-style-type: none"> ▪ <i>N. aello</i> (Broad-striped tube-nosed fruit bat) ▪ <i>N. albiventer</i> (Common tube-nosed fruit bat) ▪ <i>N. cephalotes</i> (Pallas's tube-nosed bat) ▪ <i>N. certans</i> (Mountain tube-nosed fruit bat) ▪ <i>N. cycloitis</i> (Round-eared tube-nosed fruit bat) ▪ <i>N. draconilla</i> (Dragon tube-nosed fruit bat) ▪ <i>N. keasti</i> (Keast's tube-nosed fruit bat) ▪ <i>N. major</i> (Island tube-nosed fruit bat) ▪ <i>N. malaitensis</i> (Malaita tube-nosed fruit bat) ▪ <i>N. masalai</i> (Demonic tube-nosed fruit bat) ▪ <i>N. rabiori</i> (Philippine tube-nosed fruit bat) ▪ <i>N. robinsoni</i> (Eastern tube-nosed bat, pictured) ▪ <i>N. sanctacrucis</i> (Nendo tube-nosed fruit bat) ▪ <i>N. varius</i> (Lesser tube-nosed bat) ▪ <i>N. vizcaccia</i> (Umboi tube-nosed fruit bat) ▪ <i>N. wrightae</i> (New Guinea tube-nosed bat) | Southeastern Asia | <p>Size range: 6 cm (2 in) long, with no tail (Keast's tube-nosed fruit bat) to 15 cm (6 in) long, with no tail (broad-striped tube-nosed fruit bat)^[192]</p> <p>Habitats: Savanna, forest, and inland wetlands^[212]</p> |
| <i>Paranyctimene</i> (lesser tube-nosed fruit bat) | <p>Tate, 1942</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>P. raptor</i> (Lesser tube-nosed fruit bat) ▪ <i>P. tenax</i> (Steadfast tube-nosed fruit bat) | New Guinea and Indonesia | <p>Size range: 6–10 cm (2–4 in) long, plus 1–3 cm (0.4–1.2 in) tail (multiple)^[192]</p> <p>Habitat: Forest^[213]</p> |

Subfamily Pteropodinae – Gray, 1821 – seven genera

| Name | Authority and species | Range | Size and ecology |
|---|--|--|---|
| <i>Acerodon</i> (sharp-toothed flying fox) | Jourdan, 1837 Five species <ul style="list-style-type: none">▪ <i>A. celebensis</i> (Sulawesi flying fox, pictured)▪ <i>A. humilis</i> (Talaud flying fox)▪ <i>A. jubatus</i> (Giant golden-crowned flying fox)▪ <i>A. leucotis</i> (Palawan fruit bat)▪ <i>A. mackloti</i> (Sunda flying fox) | Indonesia and Philippines | <p>Size range: 19 cm (7 in) long, with no tail (Sulawesi flying fox) to 30 cm (12 in) long, with no tail (Giant golden-crowned flying fox)^[192]</p> <p>Habitat: Forest^[214]</p> |
| <i>Desmalopex</i> (white-winged flying fox) | Miller, 1907 Two species <ul style="list-style-type: none">▪ <i>D. leucoptera</i> (White-winged flying fox, pictured)▪ <i>D. microleucoptera</i> (Small white-winged flying fox) | Philippines | <p>Size range: 13 cm (5 in) long, with no tail (small white-winged flying fox) to 24 cm (9 in) long, with no tail (white-winged flying fox)^[192]</p> <p>Habitats: Grassland and forest^[215]</p> |
| <i>Mirimiri</i> | Helgen, 2005 One species <ul style="list-style-type: none">▪ <i>M. acrodonta</i> (Fijian monkey-faced bat) | Fiji | <p>Size: 17–20 cm (7–8 in) long, with no tail^[192]</p> <p>Habitat: Forest^[216]</p> |
| <i>Neopteryx</i> | Hayman, 1946 One species <ul style="list-style-type: none">▪ <i>N. frosti</i> (Small-toothed fruit bat) | Indonesia | <p>Size: About 16 cm (6 in), with no tail^[192]</p> <p>Habitat: Forest^[217]</p> |
| <i>Pteralopex</i> (monkey-faced bat) | Thomas, 1888 Five species <ul style="list-style-type: none">▪ <i>P. anceps</i> (Bougainville monkey-faced bat, pictured)▪ <i>P. atrata</i> (Guadalcanal monkey-faced bat)▪ <i>P. flanneryi</i> (Greater monkey-faced bat)▪ <i>P. pulchra</i> (Montane monkey-faced bat)▪ <i>P. taki</i> (New Georgian monkey-faced bat) | Solomon Islands | <p>Size range: 16 cm (6 in) long, with no tail (montane monkey-faced bat) to 28 cm (11 in) long (Bougainville monkey-faced bat)^[192]</p> <p>Habitat: Forest^[218]</p> |
| <i>Pteropus</i> (flying fox) | Brisson, 1762 65 species (6 extinct) | Southern, southeastern, and eastern Asia, Australia, and Madagascar and nearby | <p>Size range: 9 cm (4 in) long, with no tail (dwarf flying fox) to 37 cm (15 in) long, with no tail (great flying fox)^[192]</p> |



- *P. admiralicum* (Admiralty flying fox)
- *P. aldabrensis* (Aldabra flying fox)
- *P. alecto* (Black flying fox)
- *P. allenorum* (Small Samoan flying fox)†
- *P. anetianus* (Vanuatu flying fox)
- *P. aruensis* (Aru flying fox)
- *P. brunneus* (Percy Island flying fox)†
- *P. caniceps* (Ashy-headed flying fox)
- *P. capistratus* (Bismarck masked flying fox)
- *P. chrysoproctus* (Moluccan flying fox)
- *P. cognatus* (Makira flying fox)
- *P. conspicillatus* (Spectacled flying fox)
- *P. coxi* (Large Samoan flying fox)†
- *P. dasymallus* (Ryukyu flying fox)
- *P. ennisae* (New Ireland masked flying fox)
- *P. faunulus* (Nicobar flying fox)
- *P. fundatus* (Banks flying fox)
- *P. gilliardorum* (Gilliard's flying fox)
- *P. griseus* (Gray flying fox)
- *P. howensis* (Ontong Java flying fox)
- *P. hypomelanus* (Small flying fox)
- *P. intermedius* (Andersen's flying fox)
- *P. keyensis* (Kei flying fox)
- *P. livingstonii* (Livingstone's fruit bat)
- *P. lombocensis* (Lombok flying fox)
- *P. loohoensis* (Okinawa flying fox)
- *P. lylei* (Lyle's flying fox)
- *P. macrotis* (Big-eared flying fox)
- *P. mahaganus* (Lesser flying fox)
- *P. mariannus* (Mariana fruit bat)
- *P. medius* (Indian flying fox)
- *P. melanopogon* (Black-bearded flying fox)
- *P. melanotus* (Black-eared flying fox)
- *P. molossinus* (Caroline flying fox)
- *P. neohibernicus* (Great flying fox)
- *P. niger* (Mauritian flying fox)
- *P. nitendiensis* (Temotu flying fox)
- *P. oocularis* (Ceram fruit bat)
- *P. ornatus* (Ornate flying fox)
- *P. pelagicus* (Chuuk flying fox)
- *P. pelewensis* (Pelew flying fox)
- *P. personatus* (Masked flying fox)
- *P. pilosus* (Large Palau flying fox)†
- *P. pohlei* (Geelvink Bay flying fox)
- *P. poliocephalus* (Grey-headed flying fox)
- *P. pselaphon* (Bonin flying fox)
- *P. pumilus* (Little golden-mantled flying fox)
- *P. rayneri* (Solomons flying fox)
- *P. rennelli* (Rennell flying fox)

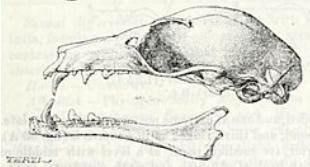
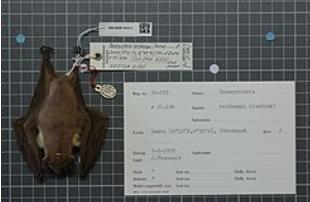


Habitats: Savanna, shrubland, forest, caves, and inland wetlands^[219]

| | | | |
|--|---|------------------------------------|---|
| | <ul style="list-style-type: none"> ▪ <i>P. rodricensis</i> (<u>Rodrigues flying fox</u>) ▪ <i>P. rufus</i> (<u>Madagascan flying fox</u>) ▪ <i>P. samoensis</i> (<u>Samoa flying fox</u>) ▪ <i>P. scapulatus</i> (<u>Little red flying fox</u>) ▪ <i>P. seychellensis</i> (<u>Seychelles fruit bat</u>) ▪ <i>P. speciosus</i> (<u>Philippine gray flying fox</u>) ▪ <i>P. subniger</i> (<u>Small Mauritian flying fox</u>)† ▪ <i>P. temminckii</i> (<u>Temminck's flying fox</u>) ▪ <i>P. tokudae</i> (<u>Guam flying fox</u>)† ▪ <i>P. tonganus</i> (<u>Insular flying fox</u>) ▪ <i>P. tuberculatus</i> (<u>Vanikoro flying fox</u>) ▪ <i>P. ualanus</i> (<u>Kosrae flying fox</u>) ▪ <i>P. vampyrus</i> (<u>Large flying fox, pictured</u>) ▪ <i>P. vetulus</i> (<u>New Caledonia flying fox</u>) ▪ <i>P. voeltzkowi</i> (<u>Pemba flying fox</u>) ▪ <i>P. woodfordi</i> (<u>Dwarf flying fox</u>) | | |
| <i>Styloctenium</i> (stripe-faced fruit bat)  | <p><u>Matschie, 1899</u></p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>S. mindorense</i> (<u>Mindoro stripe-faced fruit bat</u>) ▪ <i>S. wallacei</i> (<u>Sulawesi stripe-faced fruit bat, pictured</u>) | Indonesia and Philippines (in red) | <p><i>Size range:</i> 14 cm (6 in) long, with no tail (Mindoro stripe-faced fruit bat) to 20 cm (8 in) long, with no tail (Sulawesi stripe-faced fruit bat)^[192]</p> <p><i>Habitat:</i> Forest^[220]</p> |

Subfamily Rousettinae – K. Andersen, 1912 – thirteen genera

| Name | Authority and species | Range | Size and ecology |
|---|--|--|---|
| <i>Casinycteris</i> (short-palated bat) | Thomas, 1910 Two species <ul style="list-style-type: none">▪ <i>C. argynnus</i> (Short-palated fruit bat)▪ <i>C. campomaanensis</i> (Camp-Ma'an fruit bat) | Central Africa | <i>Size range:</i> 7–10 cm (3–4 in) long, with no tail (short-palated fruit bat) ^[192] <i>Habitat:</i> Forest ^[221] |
| <i>Eonycteris</i> (dawn bat)  | Dobson, 1873 Three species <ul style="list-style-type: none">▪ <i>E. major</i> (Greater nectar bat)▪ <i>E. robusta</i> (Philippine dawn bat)▪ <i>E. spelaea</i> (Cave nectar bat, pictured) | Southern and southeastern Asia | <i>Size range:</i> 7 cm (3 in) long, plus 1 cm (0.4 in) tail (cave nectar bat) to 13 cm (5 in) long, plus 3 cm (1 in) tail (greater nectar bat) ^[192] <i>Habitats:</i> Forest and caves ^[222] |
| <i>Epomophorus</i> (epauletted bat)  | Bennett, 1836 Twelve species <ul style="list-style-type: none">▪ <i>E. angolensis</i> (Angolan epauletted fruit bat)▪ <i>E. ansellii</i> (Ansell's epauletted fruit bat)▪ <i>E. crypturus</i> (Peters's epauletted fruit bat)▪ <i>E. dobsonii</i> (Dobson's epauletted fruit bat)▪ <i>E. gambianus</i> (Gambian epauletted fruit bat)▪ <i>E. grandis</i> (Lesser Angolan epauletted fruit bat)▪ <i>E. intermedius</i> (Hayman's dwarf epauletted fruit bat)▪ <i>E. labiatus</i> (Ethiopian epauletted fruit bat)▪ <i>E. minimus</i> (East African epauletted fruit bat)▪ <i>E. minor</i> (Minor epauletted fruit bat)▪ <i>E. pusillus</i> (Peters's dwarf epauletted fruit bat)▪ <i>E. wahlbergi</i> (Wahlberg's epauletted fruit bat) | Sub-Saharan Africa | <i>Size range:</i> 6 cm (2 in) long, with no tail (Peters's dwarf epauletted fruit bat) to 19 cm (7 in) long, plus 0.1 cm (0.04 in) tail (Dobson's epauletted fruit bat) ^[192] <i>Habitats:</i> Savanna, shrubland, forest, grassland, and rocky areas ^[223] |
| <i>Epomops</i> (epauletted fruit bat)  | Gray, 1870 Two species <ul style="list-style-type: none">▪ <i>E. buettikoferi</i> (Buettikofer's epauletted fruit bat)▪ <i>E. franqueti</i> (Franquet's epauletted fruit bat) | Central and western Africa | <i>Size range:</i> 10–20 cm (4–8 in) long, with no tail (Buettikofer's epauletted fruit bat) ^[192] <i>Habitats:</i> Shrubland, savanna, and forest ^[224] |
| <i>Hypsignathus</i>  | H. Allen, 1861 One species <ul style="list-style-type: none">▪ <i>H. monstrosus</i> (Hammer-headed bat) | Western and central Africa  | <i>Size:</i> 16–30 cm (6–12 in) long, with no tail ^[192] <i>Habitats:</i> Forest and savanna ^[225] |
| <i>Megaloglossus</i> (long-tongued fruit bat) | Pagenstecher, 1885 Two species | Western and central Africa | <i>Size range:</i> 6 cm (2 in) long, with no tail (Woermann's fruit bat) to 9 cm (4 in) long, with |

| | | | |
|--|--|---|---|
|  | <ul style="list-style-type: none"> ▪ <i>M. azagnyi</i> (Azagnyi fruit bat) ▪ <i>M. woermannii</i> (Woermann's bat, pictured) | | <p>no tail (Azagnyi fruit bat)^[192]</p> <p><i>Habitat:</i> Forest^[226]</p> |
| <p><i>Myonycteris</i> (collared fruit bat)</p>  | <p>Matschie, 1899</p> <p>Five species</p> <ul style="list-style-type: none"> ▪ <i>M. angolensis</i> (Angolan rousette) ▪ <i>M. brachycephala</i> (São Tomé collared fruit bat) ▪ <i>M. leptodon</i> (Sierra Leone collared fruit bat) ▪ <i>M. relictia</i> (East African little collared fruit bat) ▪ <i>M. torquata</i> (Little collared fruit bat) | <p>Sub-Saharan Africa</p> | <p><i>Size range:</i> 8 cm (3 in) long, with no tail (little collared fruit bat) to 14 cm (6 in) long, plus 3 cm (1 in) tail (Angolan rousette)^[192]</p> <p><i>Habitats:</i> Savanna, shrubland, forest, caves, grassland, and rocky areas^[227]</p> |
| <p><i>Nanonycteris</i></p>  | <p>Matschie, 1899</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>N. veldkampii</i> (Veldkamp's dwarf epauletted fruit bat) | <p>Western Africa</p>  | <p><i>Size:</i> 6–9 cm (2–4 in) long, plus 0.1–0.5 cm (0.04–0.20 in) tail^[192]</p> <p><i>Habitats:</i> Forest and savanna^[228]</p> |
| <p><i>Pilonycteris</i></p>  | <p>Nesi, Tsang, Simmons, McGowen, & Rossiter, 2021</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. celebensis</i> (Sulawesi rousette) | <p>Indonesia</p>  | <p><i>Size:</i> 8–11 cm (3–4 in) long, plus 2–3 cm (1–1 in) tail^[192]</p> <p><i>Habitats:</i> Forest and caves^[229]</p> |
| <p><i>Plerotes</i></p> | <p>K. Andersen, 1910</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>P. anchietae</i> (D'Anchietta's fruit bat) | <p>Southern Africa</p>  | <p><i>Size:</i> 7–10 cm (3–4 in) long, with no tail^[192]</p> <p><i>Habitats:</i> Forest and savanna^[230]</p> |
| <p><i>Rousettus</i> (rousette)</p>  | <p>Gray, 1821</p> <p>Seven species</p> <ul style="list-style-type: none"> ▪ <i>R. aegyptiacus</i> (Egyptian fruit bat, pictured) ▪ <i>R. amplexicaudatus</i> (Geoffroy's rousette) ▪ <i>R. leschenaultii</i> (Leschenault's rousette) ▪ <i>R. linduensis</i> (Linduan rousette) ▪ <i>R. madagascariensis</i> (Madagascan rousette) ▪ <i>R. obliviousus</i> (Comoro rousette) ▪ <i>R. spinalatus</i> (Bare-backed rousette) | <p>Southern and southeastern Asia and Africa</p> | <p><i>Size range:</i> 8 cm (3 in) long, plus 1 cm (0.4 in) tail (Leschenault's rousette) to 20 cm (8 in) long, plus 3 cm (1 in) tail (Egyptian fruit bat)^[192]</p> <p><i>Habitats:</i> Savanna, shrubland, forest, caves, desert, grassland, and rocky areas^[231]</p> |

| | | | |
|--|--|--|--|
| <p><i>Scotonycteris</i> (tear-drop bat)</p>  | <p>Matschie, 1894</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>S. bergmansi</i> (<u>Bergmans's fruit bat</u>) ▪ <i>S. occidentalis</i> (<u>Hayman's fruit bat</u>) ▪ <i>S. zenkeri</i> (<u>Zenker's fruit bat</u>, pictured) | <p>Western Africa and Western and central Africa</p> | <p><i>Size range:</i> 6–9 cm (2–4 in) long, with no tail (multiple)^[192]</p> <p><i>Habitat:</i> Forest^[232]</p> |
| <p><i>Stenonycteris</i></p>  | <p>Thomas, 1906</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>S. lanosus</i> (<u>Long-haired fruit bat</u>) |  <p>Eastern Africa</p> | <p><i>Size:</i> 11–18 cm (4–7 in) long, plus 0.5–3 cm (0.2–1.2 in) tail^[192]</p> <p><i>Habitats:</i> Forest, savanna, and shrubland^[233]</p> |

Subfamily Macroglossusinae – Almeida, Simmons, & Giannini, 2020 – five genera

| Name | Authority and species | Range | Size and ecology |
|--|--|--|--|
| <i>Macroglossus</i> (long-tongued fruit bat) | <p>F. Cuvier, 1824</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>M. minimus</i> (<u>Long-tongued nectar bat</u>) ▪ <i>M. sobrinus</i> (<u>Long-tongued fruit bat</u>) | Southeastern Asia and northern Australia | <p>Size range: 4 cm (2 in) long, with no tail (long-tongued nectar bat) to 9 cm (4 in) long, plus 1 cm (0.4 in) tail (long-tongued fruit bat)^[192]</p> <p>Habitat: Forest^[234]</p> |
| <i>Melonycteris</i> | <p>Dobson, 1877</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. melanops</i> (<u>Black-bellied fruit bat</u>) | Papua New Guinea  | <p>Size: 7–11 cm (3–4 in) long, with no tail^[192]</p> <p>Habitats: Forest and caves^[235]</p> |
| <i>Nesonycteris</i> (Solomon Islands blossom bat) | <p>Thomas, 1887</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>N. fardoulisi</i> (<u>Fardoulis's blossom bat</u>) ▪ <i>N. woodfordi</i> (<u>Woodford's fruit bat</u>) | Solomon Islands | <p>Size range: 8 cm (3 in) long, with no tail (Fardoulis's blossom bat) to 11 cm (4 in) long, with no tail (Woodford's fruit bat)^[192]</p> <p>Habitat: Forest^[236]</p> |
| <i>Notopteris</i> (long-tailed blossom bat) | <p>Gray, 1859</p> <p>Two species</p> <ul style="list-style-type: none"> ▪ <i>N. macdonaldi</i> (<u>Long-tailed fruit bat</u>) ▪ <i>N. neocaledonica</i> (<u>New Caledonia blossom bat</u>) | Fiji, Vanuatu and New Caledonia | <p>Size range: 9 cm (4 in) long, plus 4 cm (2 in) tail (New Caledonia blossom bat) to 11 cm (4 in) long, plus 7 cm (3 in) tail (long-tailed fruit bat)^[192]</p> <p>Habitats: Forest and caves^[237]</p> |
| <i>Syconycteris</i> (blossom bat) | <p>Matschie, 1899</p> <p>Three species</p> <ul style="list-style-type: none"> ▪ <i>S. australis</i> (<u>Common blossom bat, pictured</u>) ▪ <i>S. carolinae</i> (<u>Halmahera blossom bat</u>) ▪ <i>S. hobbit</i> (<u>Moss-forest blossom bat</u>) | Southeastern Asia and northern Australia | <p>Size range: 5 cm (2 in) long, with no tail (common blossom bat) to 10 cm (4 in) long, with no tail (Halmahera blossom bat)^[192]</p> <p>Habitats: Shrubland, savanna, and forest^[238]</p> |

Superfamily Rhinolophoidea

Family Craseonycteridae

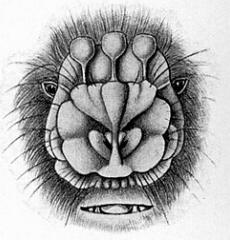
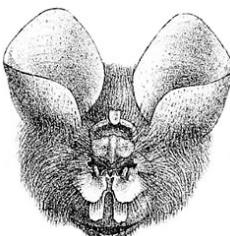
Members of the Craseonycteridae family are called craseonycterids. The family contains a single insectivorous species.^[239]

| Not assigned to a named subfamily – one genus | | | |
|--|--|--|--|
| Name | Authority and species | Range | Size and ecology |
| <u>Craseonycteris</u>  | Hill, 1974 One species ▪ <i>C. thonglongyai</i> (<u>Kitti's hog-nosed bat</u>) | Thailand and Myanmar  | <i>Size range:</i> 2–4 cm (1–2 in) long, with no tail ^[240] <i>Habitats:</i> Forest and caves ^[241] |

Family Hipposideridae

Members of the Hipposideridae family are called hipposiderids, or colloquially Old World leaf-nosed bats. They are all insectivorous.^[242] Hipposideridae comprises 86 extant species, divided into 7 genera.

Not assigned to a named subfamily – seven genera

| Name | Authority and species | Range | Size and ecology |
|---|--|--|--|
| <i>Anthops</i>  | Thomas, 1888 One species <ul style="list-style-type: none">▪ <i>A. ornatus</i> (Flower-faced bat) | Papua New Guinea and the Solomon Islands  | Size: 4–7 cm (2–3 in) long, plus 0.3–1 cm (0.1–0.4 in) tail ^[243] Habitats: Forest and caves ^[244] |
| <i>Asellia</i> (trident bat)  | Gray, 1838 Four species <ul style="list-style-type: none">▪ <i>A. arabica</i> (Arabian trident bat)▪ <i>A. italosomalica</i> (Somalian trident bat)▪ <i>A. patrizii</i> (Patrizi's trident leaf-nosed bat)▪ <i>A. tridens</i> (Trident bat, pictured) | Northern and eastern Africa and Western Asia | Size range: 4 cm (2 in) long, plus 1 cm (0.4 in) tail (Patrizi's trident leaf-nosed bat) to 6 cm (2 in) long, plus 3 cm (1 in) tail (multiple) ^[243] Habitats: Shrubland, forest, grassland, savanna, caves, and desert ^[245] |
| <i>Aselliscus</i> (trident bats)  | Tate, 1941 Three species <ul style="list-style-type: none">▪ <i>A. dongbacanus</i> (Dong Bac's trident bat)▪ <i>A. stoliczkanus</i> (Stoliczka's trident bat, pictured)▪ <i>A. tricuspidatus</i> (Temminck's trident bat) | Southeastern Asia | Size range: 3 cm (1 in) long, plus 1 cm (0 in) tail (Temminck's trident bat) to 5 cm (2 in) long, plus 5 cm (2 in) tail (Stoliczka's trident bat) ^[243] Habitats: Caves and forest ^[246] |
| <i>Coelops</i> (tailless leaf-nosed bat)  | Blyth, 1848 Two species <ul style="list-style-type: none">▪ <i>C. frithii</i> (East Asian tailless leaf-nosed bat, pictured)▪ <i>C. robinsoni</i> (Malayan tailless leaf-nosed bat) | Southeastern Asia | Size range: 3 cm (1 in) long, with no tail (Malayan tailless leaf-nosed bat) to 5 cm (2 in) long, with no tail (East Asian tailless leaf-nosed bat) ^[243] Habitats: Caves and forest ^[247] |
| <i>Doryrhina</i> (roundleaf bat)  | Peters, 1871 Two species <ul style="list-style-type: none">▪ <i>D. camerunensis</i> (Greater roundleaf bat)▪ <i>D. cyclops</i> (Cyclops roundleaf bat, pictured) | Central and western Africa | Size range: 7 cm (3 in) long, plus 1 cm (0.4 in) tail (cyclops roundleaf bat) to 10 cm (4 in) long, plus 5 cm (2 in) tail (greater roundleaf bat) ^[243] Habitats: Savanna and forest ^[248] |
| <i>Hipposideros</i> (roundleaf bat) | Gray, 1831 70 species <ul style="list-style-type: none">▪ <i>H. abae</i> (Aba roundleaf bat)▪ <i>H. alongensis</i> (Ha Long leaf-nosed bat)▪ <i>H. armiger</i> (Great roundleaf bat) | Southern, southeastern, and eastern Asia, Africa, southern Arabian Peninsula, and Northern Australia | Size range: 3 cm (1 in) long, plus 1 cm (0.4 in) tail (dusky leaf-nosed bat) to 11 cm (4 in) long, plus 7 cm (3 in) tail (fierce roundleaf bat) ^[243] Habitats: Shrubland, forest, grassland, rocky areas, |



- *H. ater* (Dusky leaf-nosed bat)
- *H. beatus* (Benito roundleaf bat)
- *H. bicolor* (Bicolored roundleaf bat)
- *H. boeadii* (Boeadi's roundleaf bat)
- *H. breviceps* (Short-headed roundleaf bat)
- *H. caffer* (Sundevall's roundleaf bat)
- *H. calcaratus* (Spurred roundleaf bat)
- *H. cervinus* (Fawn leaf-nosed bat)
- *H. cineraceus* (Ashy roundleaf bat)
- *H. coronatus* (Large Mindanao roundleaf bat)
- *H. corynophyllus* (Telefomin roundleaf bat)
- *H. coxi* (Cox's roundleaf bat)
- *H. crumeniferus* (Timor roundleaf bat)
- *H. curtus* (Short-tailed roundleaf bat)
- *H. demissus* (Makira roundleaf bat)
- *H. diadema* (Diadem leaf-nosed bat)
- *H. dinops* (Fierce roundleaf bat)
- *H. doriae* (Borneo roundleaf bat)
- *H. durgadasi* (Khajuria's leaf-nosed bat, pictured)
- *H. dyacorum* (Dayak roundleaf bat)
- *H. edwardshilli* (Hill's roundleaf bat)
- *H. einnaythu* (House-dwelling leaf-nosed bat)
- *H. fuliginosus* (Sooty roundleaf bat)
- *H. fulvus* (Fulvous roundleaf bat)
- *H. galeritus* (Cantor's roundleaf bat)
- *H. gentilis* (Andersen's leaf-nosed bat)
- *H. grandis* (Grand roundleaf bat)
- *H. griffini* (Griffin's leaf-nosed bat)
- *H. halophyllus* (Thailand roundleaf bat)
- *H. hypophyllus* (Kolar leaf-nosed bat)
- *H. inexpectatus* (Crested roundleaf bat)
- *H. inornatus* (Arnhem leaf-nosed bat)
- *H. jonesi* (Jones's roundleaf bat)
- *H. khaokhouayensis* (Phou Khaokhouay leaf-nosed bat)
- *H. lamottei* (Lamotte's roundleaf bat)
- *H. lankadiva* (Indian roundleaf bat)
- *H. larvatus* (Intermediate roundleaf bat)
- *H. lekaguli* (Large Asian roundleaf bat)
- *H. lylei* (Shield-faced roundleaf bat)
- *H. macrobullatus* (Big-eared roundleaf bat)
- *H. madurae* (Maduran leaf-nosed bat)
- *H. maggietaylorae* (Maggie Taylor's roundleaf bat)
- *H. marisae* (Aellen's roundleaf bat)

savanna, caves, and inland wetlands (some species unknown)^[249]

| | | | |
|--|---|--------------------|--|
| | <ul style="list-style-type: none"> ▪ <i>H. megalotis</i> (Ethiopian large-eared roundleaf bat) ▪ <i>H. muscinus</i> (Fly River roundleaf bat) ▪ <i>H. nequam</i> (Malayan roundleaf bat) ▪ <i>H. nicobarulae</i> (Nicobar leaf-nosed bat) ▪ <i>H. obscurus</i> (Philippine forest roundleaf bat) ▪ <i>H. orbiculus</i> (Orbiculus leaf-nosed bat) ▪ <i>H. papua</i> (Biak roundleaf bat) ▪ <i>H. pelengensis</i> (Peleng leaf-nosed bat) ▪ <i>H. pendleburyi</i> (Pendlebury's roundleaf bat) ▪ <i>H. pomona</i> (Pomona roundleaf bat) ▪ <i>H. pratti</i> (Pratt's roundleaf bat) ▪ <i>H. pygmaeus</i> (Philippine pygmy roundleaf bat) ▪ <i>H. ridleyi</i> (Ridley's leaf-nosed bat) ▪ <i>H. rotalis</i> (Laotian leaf-nosed bat) ▪ <i>H. ruber</i> (Noack's roundleaf bat) ▪ <i>H. scutinaires</i> (Shield-nosed leaf-nosed bat) ▪ <i>H. semoni</i> (Semon's leaf-nosed bat) ▪ <i>H. sorenseni</i> (Sorensen's leaf-nosed bat) ▪ <i>H. speoris</i> (Schneider's leaf-nosed bat) ▪ <i>H. stenotis</i> (Northern leaf-nosed bat) ▪ <i>H. sumbae</i> (Sumba roundleaf bat) ▪ <i>H. tephrus</i> (Maghreb Leaf-nosed Bat) ▪ <i>H. turpis</i> (Lesser great leaf-nosed bat) ▪ <i>H. wollastoni</i> (Wollaston's roundleaf bat) | | |
| <i>Macronycteris</i> (leaf-nosed bat) | <p>Gray, 1866</p> <p>Four species</p> <ul style="list-style-type: none"> ▪ <i>M. commersonii</i> (Commerson's roundleaf bat, pictured) ▪ <i>M. gigas</i> (Giant roundleaf bat) ▪ <i>M. thomensis</i> (São Tomé leaf-nosed bat) ▪ <i>M. vittata</i> (Striped leaf-nosed bat) | Sub-Saharan Africa | <p>Size range: 9 cm (4 in) long, plus 2 cm (1 in) tail (giant roundleaf bat) to 13 cm (5 in) long, plus 4 cm (2 in) tail (striped leaf-nosed bat)^[243]</p> <p>Habitats: Rocky areas, caves, savanna, and forest^[250]</p> |

Family Megadermatidae

Members of the Megadermatidae family are called megadermatids, or colloquially false vampire bats. They are primarily insectivorous, but will also eat a wide range of small vertebrates.^[21] Megadermatidae comprises six extant species, each in their own genus.



Not assigned to a named subfamily – six genera

| Name | Authority and species | Range | Size and ecology |
|-------------------------------------|---|--|---|
| <u>Cardioderma</u> | <p>Peters, 1873</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>C. cor</i> (Heart-nosed bat) |  <p>Eastern Africa</p> | <p><i>Size range:</i> 7–8 cm (3–3 in) long, with no tail^[251]</p> <p><i>Habitats:</i> Forest, savanna, and shrubland^[252]</p> |
| <u>Eudiscoderma</u> | <p>Soisook, Prajakjitr, Sunate Karapan, Francis, & Bates, 2015</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>E. thongareeae</i> (Thongaree's disc-nosed bat) |  <p>Thailand</p> | <p><i>Size range:</i> 7–8 cm (3–3 in) long, with no tail^[251]</p> <p><i>Habitat:</i> Forest^[253]</p> |
| <u>Lavia</u> | <p>Gray, 1838</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>L. frons</i> (Yellow-winged bat) |  <p>Sub-Saharan Africa</p> | <p><i>Size range:</i> 6–9 cm (2–4 in) long, with no tail^[251]</p> <p><i>Habitats:</i> Forest, savanna, and shrubland^[254]</p> |
| <u>Lyroderma</u> | <p>Lacépède, 1799</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>R. acuminatus</i> (Acuminate horseshoe bat) |  <p>Southern and southeastern Asia</p> | <p><i>Size range:</i> 7–10 cm (3–4 in) long, with no tail^[251]</p> <p><i>Habitats:</i> Forest, shrubland, rocky areas, and caves^[255]</p> |
| <u>Macroderma</u> | <p>Miller, 1906</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. gigas</i> (Ghost bat) |  <p>Northern Australia</p> | <p><i>Size range:</i> 10–13 cm (4–5 in) long, with no tail^[251]</p> <p><i>Habitats:</i> Forest, savanna, shrubland, rocky areas, and caves^[256]</p> |
| <u>Megaderma</u> | <p>(Geoffroy, 1810)</p> <p>One species</p> <ul style="list-style-type: none"> ▪ <i>M. spasma</i> (Lesser false vampire bat) |  <p>Southern and southeastern Asia</p> | <p><i>Size range:</i> 5–9 cm (2–4 in) long, with no tail^[251]</p> <p><i>Habitats:</i> Savanna, shrubland, forest, caves, desert, grassland, rocky areas, and inland wetlands^[257]</p> |

Family Rhinolophidae

Members of the Rhinolophidae family are called rhinolophids, or colloquially horseshoe bats. They are all insectivorous.^[258] Rhinolophidae comprises 92 extant species in a single genus.

Not assigned to a named subfamily – one genus

| Name | Authority and species | Range | Size and ecology |
|---------------------------------------|---|-------------------------------------|---|
| Rhinolophus (horseshoe bat) |  <p>Lacépède, 1799</p> <p>92 species</p> <ul style="list-style-type: none"> ▪ <i>R. acuminatus</i> (Acuminate horseshoe bat) ▪ <i>R. adami</i> (Adam's horseshoe bat) ▪ <i>R. affinis</i> (Intermediate horseshoe bat) ▪ <i>R. alcyone</i> (Halcyon horseshoe bat) ▪ <i>R. arcuatus</i> (Arcuate horseshoe bat) ▪ <i>R. beddomei</i> (Beddome's horseshoe bat) ▪ <i>R. belligerator</i> (Poso horseshoe bat) ▪ <i>R. blasii</i> (Blasius's horseshoe bat) ▪ <i>R. bocharicus</i> (Bokhara horseshoe bat) ▪ <i>R. borneensis</i> (Bornean horseshoe bat) ▪ <i>R. canuti</i> (Canut's horseshoe bat) ▪ <i>R. capensis</i> (Cape horseshoe bat) ▪ <i>R. celebensis</i> (Sulawesi horseshoe bat) ▪ <i>R. chiewkweeae</i> (Chiewkwee's horseshoe bat) ▪ <i>R. clivosus</i> (Geoffroy's horseshoe bat) ▪ <i>R. coelophyllus</i> (Croslet horseshoe bat) ▪ <i>R. cognatus</i> (Andaman horseshoe bat) ▪ <i>R. cohenaee</i> (Cohen's horseshoe bat) ▪ <i>R. convexus</i> (Convex horseshoe bat) ▪ <i>R. cornutus</i> (Little Japanese horseshoe bat) ▪ <i>R. creaghi</i> (Creagh's horseshoe bat) ▪ <i>R. damarensis</i> (Damara horseshoe bat) ▪ <i>R. darlingi</i> (Darling's horseshoe bat) ▪ <i>R. deckenii</i> (Decken's horseshoe bat) ▪ <i>R. denti</i> (Dent's horseshoe bat) ▪ <i>R. eloquens</i> (Eloquent horseshoe bat) ▪ <i>R. euryale</i> (Mediterranean horseshoe bat) ▪ <i>R. euryotis</i> (Broad-eared horseshoe bat) ▪ <i>R. ferrumequinum</i> (Greater horseshoe bat) ▪ <i>R. formosae</i> (Formosan woolly horseshoe bat) ▪ <i>R. fumigatus</i> (Rüpell's horseshoe bat) ▪ <i>R. guineensis</i> (Guinean horseshoe bat) ▪ <i>R. hildebrandtii</i> (Hildebrandt's horseshoe bat) ▪ <i>R. hilli</i> (Hill's horseshoe bat) ▪ <i>R. hillorum</i> (Hills' horseshoe bat) ▪ <i>R. hipposideros</i> (Lesser horseshoe bat) ▪ <i>R. imaizumii</i> (Imaizumi's horseshoe bat) ▪ <i>R. inops</i> (Philippine forest horseshoe bat) | Europe, Africa, Asia, and Australia | <p>Size range: 3 cm (1 in) long, plus 1 cm (0.4 in) tail (Blyth's horseshoe bat) to 10 cm (4 in) long, plus 4 cm (2 in) tail (large rufous horseshoe bat)^[259]</p> <p>Habitats: Savanna, shrubland, forest, caves, desert, grassland, rocky areas, and inland wetlands^[260]</p> |

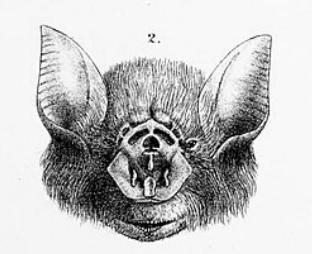
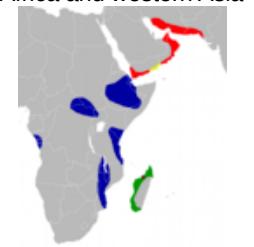
- *R. keyensis* (Insular horseshoe bat)
- *R. landeri* (Lander's horseshoe bat)
- *R. lepidus* (Blyth's horseshoe bat)
- *R. luctus* (Great woolly horseshoe bat)
- *R. mabuensis* (Mount Mabu horseshoe bat)
- *R. maclaudi* (Maclaud's horseshoe bat)
- *R. macrotis* (Big-eared horseshoe bat)
- *R. madurensis* (Madura horseshoe bat)
- *R. maendeleo* (Maendeleo horseshoe bat)
- *R. malayanus* (Malayan horseshoe bat)
- *R. marshalli* (Marshall's horseshoe bat)
- *R. mcintyrei* (McIntyre's horseshoe bat)
- *R. megaphyllus* (Smaller horseshoe bat)
- *R. mehelyi* (Mehely's horseshoe bat)
- *R. microglobosus* (Indo-Chinese lesser brown horseshoe bat)
- *R. mitratus* (Mitred horseshoe bat)
- *R. monoceros* (Formosan lesser horseshoe bat)
- *R. montanus* (Timorese horseshoe bat)
- *R. mossambicus* (Mozambican horseshoe bat)
- *R. nereis* (Neriad horseshoe bat)
- *R. osgoodi* (Osgood's horseshoe bat)
- *R. paradoxolophus* (Bourret's horseshoe bat)
- *R. pearsonii* (Pearson's horseshoe bat)
- *R. perditus* (Yaeyama little horseshoe bat)
- *R. philippinensis* (Large-eared horseshoe bat)
- *R. proconsulis* (Bornean woolly horseshoe bat)
- *R. pusillus* (Least horseshoe bat)
- *R. rex* (King horseshoe bat)
- *R. robinsoni* (Peninsular horseshoe bat)
- *R. rouxi* (Rufous horseshoe bat, pictured)
- *R. rufus* (Large rufous horseshoe bat)
- *R. ruwenzorii* (Ruwenzori horseshoe bat)
- *R. sakejensis* (Sakeji horseshoe bat)
- *R. sedulus* (Lesser woolly horseshoe bat)
- *R. shamelii* (Shamel's horseshoe bat)
- *R. shortridgei* (Shortridge's horseshoe bat)
- *R. siamensis* (Thai horseshoe bat)
- *R. silvestris* (Forest horseshoe bat)
- *R. simulator* (Bushveld horseshoe bat)
- *R. sinicus* (Chinese rufous horseshoe bat)
- *R. smithersi* (Smithers's horseshoe bat)

- *R. stheno* (Lesser brown horseshoe bat)
- *R. subbadius* (Little Nepalese horseshoe bat)
- *R. subrufus* (Small rufous horseshoe bat)
- *R. swinnyi* (Swinny's horseshoe bat)
- *R. tatar* (Sulawesi broad-eared horseshoe bat)
- *R. thailandensis* (Thailand horseshoe bat)
- *R. thomasi* (Thomas's horseshoe bat)
- *R. trifoliatus* (Trefoil horseshoe bat)
- *R. virgo* (Yellow-faced horseshoe bat)
- *R. willardi* (Willard's horseshoe bat)
- *R. xinanzhongguoensis* (Wedge-sellaed horseshoe bat)
- *R. yunanensis* (Dobson's horseshoe bat)
- *R. ziama* (Ziama horseshoe bat)

Family Rhinonycteridae

Members of the Rhinonycteridae family are called rhinonycterids, or colloquially trident bats. They are all insectivorous.^[258] Rhinolophidae comprises nine extant species in four genera.

Not assigned to a named subfamily – four genera

| Name | Authority and species | Range | Size and ecology |
|--|--|--|---|
| <i>Cloeotis</i> | <u>Thomas</u> , 1901 One species <ul style="list-style-type: none"> ▪ <i>C. percivali</i> (<u>Percival's trident bat</u>) |  | <i>Size range</i> : 3–5 cm (1–2 in) long, plus 1–4 cm (0–2 in) tail ^[261] <i>Habitats</i> : Forest, savanna, and caves ^[262] |
| <i>Paratriaenops</i> (Madagascar trident bat) | <u>Benda & Vallo</u> , 1847 Three species <ul style="list-style-type: none"> ▪ <i>P. auritus</i> (<u>Grandidier's trident bat</u>) ▪ <i>P. furcula</i> (<u>Trouessart's trident bat</u>) ▪ <i>P. pauliani</i> (<u>Paulian's trident bat</u>) |  | <i>Size range</i> : 4–7 cm (2–3 in) long, plus 1–3 cm (0–1 in) tail (<u>Grandidier's trident bat</u>) ^[261] <i>Habitats</i> : Forest, caves, and rocky areas ^[263] |
| <i>Rhinonicteris</i> |  <u>Gray</u> , 1847 One species <ul style="list-style-type: none"> ▪ <i>R. aurantia</i> (<u>Orange leaf-nosed bat</u>) |  | <i>Size range</i> : 4–6 cm (2–2 in) long, plus 2–3 cm (1–1 in) tail ^[261] <i>Habitats</i> : Savanna and caves ^[264] |
| <i>Triaenops</i> (trident bat) |  <u>Dobson</u> , 1871 Four species <ul style="list-style-type: none"> ▪ <i>T. afer</i> (<u>African trident bat</u>) ▪ <i>T. menamena</i> (<u>Rufous trident bat</u>) ▪ <i>T. parvus</i> (<u>Yemeni trident leaf-nosed bat</u>) ▪ <i>T. persicus</i> (<u>Persian trident bat</u>, pictured) |  | <i>Size range</i> : 5 cm (2 in) long, plus 3 cm (1 in) tail (<u>Yemeni trident leaf-nosed bat</u>) to 8 cm (3 in) long, plus 4 cm (2 in) tail (multiple) ^[261] <i>Habitats</i> : Forest, savanna, shrubland, and caves ^[265] |

Family Rhinopomatidae

Members of the Rhinopomatidae family are called rhinopomatids, or colloquially mouse-tailed bats. They are all insectivorous.^[266] Rhinopomatidae comprises nine extant species in a single genus.

Not assigned to a named subfamily – one genus

| Name | Authority and species | Range | Size and ecology |
|--|--|---|---|
| Rhinolophus (mouse-tailed bat)  | <u>Geoffroy, 1818</u> Six species <ul style="list-style-type: none"> ▪ <i>R. cystops</i> (Egyptian mouse-tailed bat) ▪ <i>R. hadramauticum</i> (Yemeni mouse-tailed bat) ▪ <i>R. hardwickii</i> (Lesser mouse-tailed bat) ▪ <i>R. macinnesi</i> (Macinnes's mouse-tailed bat) ▪ <i>R. microphyllum</i> (Greater mouse-tailed bat) ▪ <i>R. muscatellum</i> (Small mouse-tailed bat, pictured) | Northern and eastern Africa and western and southern Asia | <i>Size range:</i> 5 cm (2 in) long, plus 5 cm (2.0 in) tail (Egyptian mouse-tailed bat) to 9 cm (4 in) long, plus 9 cm (4 in) tail (greater mouse-tailed bat) ^[267] <i>Habitats:</i> Grassland, shrubland, rocky areas, caves, forest, and desert ^[268] |

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- *Greater ghost bat*: Lim, B.; et al. (2016). "*Diclidurus ingens*" (<https://www.iucnredlist.org/species/6562/21986793>). *IUCN Red List of Threatened Species*. **2016**: e.T6562A21986793. doi:10.2305/IUCN.UK.2016-2.RLTS.T6562A21986793.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T6562A21986793.en>).
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15. *Paremballonura* habitats:

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- *Western sheath-tailed bat*: Monadjem, A.; et al. (2017). "*Paremballonura tiavato*" (<https://www.iucnredlist.org/species/136835/22040708>). *IUCN Red List of Threatened Species. 2017*: e.T136835A22040708. doi:10.2305/IUCN.UK.2017-2.RLTS.T136835A22040708.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T136835A22040708.en>).

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- *Greater dog-like bat*: Dávalos, L.; et al. (2018). "*Peropteryx kappleri*" (<https://www.iucnredlist.org/species/16707/22100544>). *IUCN Red List of Threatened Species*. **2018**: e.T16707A22100544. doi:10.2305/IUCN.UK.2018-2.RLTS.T16707A22100544.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T16707A22100544.en>).
- *Lesser dog-like bat*: Barquez, R.; et al. (2015). "*Peropteryx macrotis*" (<https://www.iucnredlist.org/species/16709/22101100>). *IUCN Red List of Threatened Species*. **2015**: e.T16709A22101100. doi:10.2305/IUCN.UK.2015-4.RLTS.T16709A22101100.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T16709A22101100.en>).
- *Pale-winged dog-like bat*: Solari, S. (2016). "*Peropteryx pallidoptera*" (<https://www.iucnredlist.org/species/85822291/85822446>). *IUCN Red List of Threatened Species*. **2016**: e.T85822291A85822446. doi:10.2305/IUCN.UK.2016-3.RLTS.T85822291A85822446.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T85822291A85822446.en>).
- *Trinidad dog-like bat*: Sampaio, E.; et al. (2016). "*Peropteryx trinitatis*" (<https://www.iucnredlist.org/species/136790/22035534>). *IUCN Red List of Threatened Species*. **2016**: e.T136790A22035534. doi:10.2305/IUCN.UK.2016-2.RLTS.T136790A22035534.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T136790A22035534.en>).
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- *Amazonian sac-winged bat*: Sampaio, E.; et al. (2016). "*Saccopteryx gymnura*" (<https://www.iucnredlist.org/species/19806/22005356>). *IUCN Red List of Threatened Species*. **2016**: e.T19806A22005356. doi:10.2305/IUCN.UK.2016-2.RLTS.T19806A22005356.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T19806A22005356.en>).
- *Antioquian sac-winged bat*: Solari, S. (2016). "*Saccopteryx antioquensis*" (<https://www.iucnredlist.org/species/136420/21985022>). *IUCN Red List of Threatened Species*. **2016**: e.T136420A21985022. doi:10.2305/IUCN.UK.2016-1.RLTS.T136420A21985022.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T136420A21985022.en>).
- *Frosted sac-winged bat*: Solari, S. (2015). "*Saccopteryx canescens*" (<https://www.iucnredlist.org/species/19805/22005456>). *IUCN Red List of Threatened Species*. **2015**: e.T19805A22005456. doi:10.2305/IUCN.UK.2015-4.RLTS.T19805A22005456.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T19805A22005456.en>).
- *Greater sac-winged bat*: Solari, S. (2015). "*Saccopteryx bilineata*" (<https://www.iucnredlist.org/species/19804/22004716>). *IUCN Red List of Threatened Species*. **2015**: e.T19804A22004716. doi:10.2305/IUCN.UK.2015-4.RLTS.T19804A22004716.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T19804A22004716.en>).
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- *Papuan sheath-tailed bat*: Armstrong, K. N.; et al. (2021) [amended version of 2020 assessment]. "*Saccopteryx mixtus*" (<https://www.iucnredlist.org/species/19800/209535232>). *IUCN Red List of Threatened Species*. **2021**: e.T19800A209535232. doi:[10.2305/IUCN.UK.2021-3.RLTS.T19800A209535232.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T19800A209535232.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T19800A209535232.en>).
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- *Yellow-bellied sheath-tailed bat*: Armstrong, K. N.; et al. (2021) [amended version of 2017 assessment]. "*Saccopteryx flaviventris*" (<https://www.iucnredlist.org/species/19799/209538418>). *IUCN Red List of Threatened Species*. **2021**: e.T19799A209538418. doi:[10.2305/IUCN.UK.2021-3.RLTS.T19799A209538418.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T19799A209538418.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T19799A209538418.en>).

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- *Coastal sheath-tailed bat*: Armstrong, K. N. (2021). "*Taphozous australis*" (<https://www.iucnredlist.org/species/21452/22112046>). *IUCN Red List of Threatened Species*. **2021**: e.T21452A22112046. doi:10.2305/IUCN.UK.2021-1.RLTS.T21452A22112046.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T21452A22112046.en>).
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- *Hildegarde's tomb bat*: Webala, P.; et al. (2020). "*Taphozous hildegardeae*" (<https://www.iucnredlist.org/species/21456/22111960>). *IUCN Red List of Threatened Species*. **2020**: e.T21456A22111960. doi:10.2305/IUCN.UK.2020-2.RLTS.T21456A22111960.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T21456A22111960.en>).
- *Hill's sheath-tailed bat*: Armstrong, K. N. (2021) [amended version of 2020 assessment]. "*Taphozous hilli*" (<https://www.iucnredlist.org/species/21457/209524440>). *IUCN Red List of Threatened Species*. **2021**: e.T21457A209524440. doi:10.2305/IUCN.UK.2021-3.RLTS.T21457A209524440.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T21457A209524440.en>).
- *Indonesian tomb bat*: Hutson, A. M.; et al. (2016). "*Taphozous achates*" (<https://www.iucnredlist.org/species/21453/22111549>). *IUCN Red List of Threatened Species*. **2016**: e.T21453A22111549. doi:10.2305/IUCN.UK.2016-3.RLTS.T21453A22111549.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T21453A22111549.en>).
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- *Troughton's sheath-tailed bat*: Armstrong, K. N.; et al. (2021) [amended version of 2017 assessment]. "*Taphozous troughtoni*" (<https://www.iucnredlist.org/species/21466/209539933>). *IUCN Red List of Threatened Species*. **2021**: e.T21466A209539933. doi:10.2305/IUCN.UK.2021-3.RLTS.T21466A209539933.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T21466A209539933.en>).

21. Nowak, pp. 101–102 (<https://archive.org/details/walkersbatsofw00rona/page/101>)

22. Chernasky; Motis; Burgin, pp. 489–490

23. Nycteris habitats:

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- *Bates's slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris arge*" (<https://www.iucnredlist.org/species/14926/22016999>). *IUCN Red List of Threatened Species*. **2017**: e.T14926A22016999. doi:10.2305/IUCN.UK.2017-2.RLTS.T14926A22016999.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14926A22016999.en>).
- *Dwarf slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris nana*" (<https://www.iucnredlist.org/species/14935/22013866>). *IUCN Red List of Threatened Species*. **2017**: e.T14935A22013866. doi:10.2305/IUCN.UK.2017-2.RLTS.T14935A22013866.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14935A22013866.en>).
- *Egyptian slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris thebaica*" (<https://www.iucnredlist.org/species/14936/22014183>). *IUCN Red List of Threatened Species*. **2017**: e.T14936A22014183. doi:10.2305/IUCN.UK.2017-2.RLTS.T14936A22014183.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14936A22014183.en>).
- *Gambian slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris gambiae*" (<https://www.iucnredlist.org/species/14928/22017299>). *IUCN Red List of Threatened Species*. **2017**: e.T14928A22017299. doi:10.2305/IUCN.UK.2017-2.RLTS.T14928A22017299.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14928A22017299.en>).
- *Hairy slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris hispida*" (<https://www.iucnredlist.org/species/14930/22012843>). *IUCN Red List of Threatened Species*. **2017**: e.T14930A22012843. doi:10.2305/IUCN.UK.2017-2.RLTS.T14930A22012843.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14930A22012843.en>).
- *Intermediate slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris intermedia*" (<https://www.iucnredlist.org/species/14931/22013102>). *IUCN Red List of Threatened Species*. **2017**: e.T14931A22013102. doi:10.2305/IUCN.UK.2017-2.RLTS.T14931A22013102.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14931A22013102.en>).
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- *Javan slit-faced bat*: Waldien, D. L.; et al. (2021). "*Nycteris javanica*" (<https://www.iucnredlist.org/species/14932/22013241>). *IUCN Red List of Threatened Species*. **2021**: e.T14932A22013241. doi:10.2305/IUCN.UK.2021-2.RLTS.T14932A22013241.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T14932A22013241.en>).
- *Large slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris grandis*" (<https://www.iucnredlist.org/species/14929/22012638>). *IUCN Red List of Threatened Species*. **2017**: e.T14929A22012638. doi:10.2305/IUCN.UK.2017-2.RLTS.T14929A22012638.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14929A22012638.en>).
- *Large-eared slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris macrotis*" (<https://www.iucnredlist.org/species/14933/22013415>). *IUCN Red List of Threatened Species*. **2017**: e.T14933A22013415. doi:10.2305/IUCN.UK.2017-2.RLTS.T14933A22013415.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14933A22013415.en>).
- *Malagasy slit-faced bat*: Hutson, A. M.; et al. (2019). "*Nycteris madagascariensis*" (<https://www.iucnredlist.org/species/40022/22062299>). *IUCN Red List of Threatened Species*. **2019**: e.T40022A22062299. doi:10.2305/IUCN.UK.2019-3.RLTS.T40022A22062299.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T40022A22062299.en>).
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 - *Wood's slit-faced bat*: Monadjem, A.; et al. (2017). "*Nycteris woodi*" (<https://www.iucnredlist.org/species/14939/22014842>). *IUCN Red List of Threatened Species*. **2017**: e.T14939A22014842. doi:10.2305/IUCN.UK.2017-2.RLTS.T14939A22014842.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14939A22014842.en>).
24. Nowak, p. 179 (<https://archive.org/details/walkersbatsofworld00rona/page/179>)
25. Chernasky; Motis; Burgin, p. 491
26. Velazco, P.; et al. (2015). "*Amorphochilus schnablii*" (<https://www.iucnredlist.org/species/1154/22070889>). *IUCN Red List of Threatened Species*. **2015**: e.T1154A22070889. doi:10.2305/IUCN.UK.2015-4.RLTS.T1154A22070889.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T1154A22070889.en>).
27. Miller, B.; et al. (2016). "*Furipterus horrens*" (<https://www.iucnredlist.org/species/8771/21971535>). *IUCN Red List of Threatened Species*. **2016**: e.T8771A21971535. doi:10.2305/IUCN.UK.2016-2.RLTS.T8771A21971535.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T8771A21971535.en>).
28. Nowak, p. 119 (<https://archive.org/details/walkersbatsofworld00rona/page/119>)
29. Chernasky; Motis; Burgin, p. 492
30. *Mormoops* habitats:
- *Antillean ghost-faced bat*: Miller, B.; et al. (2016). "*Mormoops blainvilliei*" (<https://www.iucnredlist.org/species/13877/22085914>). *IUCN Red List of Threatened Species*. **2016**: e.T13877A22085914. doi:10.2305/IUCN.UK.2016-2.RLTS.T13877A22085914.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13877A22085914.en>).
 - *Ghost-faced bat*: Dávalos, L.; et al. (2019). "*Mormoops megalophylla*" (<https://www.iucnredlist.org/species/13878/22086060>). *IUCN Red List of Threatened Species*. **2019**: e.T13878A22086060. doi:10.2305/IUCN.UK.2019-1.RLTS.T13878A22086060.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T13878A22086060.en>).

31. *Pteronotus* habitats:

- *Big naked-backed bat*: Solari, S. (2019). "*Pteronotus gymnonotus*" (<https://www.iucnredlist.org/species/18706/22077065>). *IUCN Red List of Threatened Species*. **2019**: e.T18706A22077065. doi:10.2305/IUCN.UK.2019-1.RLTS.T18706A22077065.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T18706A22077065.en>).
- *Davy's naked-backed bat*: Solari, S.; et al. (2019). "*Pteronotus davyi*" (<https://www.iucnredlist.org/species/18705/22077399>). *IUCN Red List of Threatened Species*. **2019**: e.T18705A22077399. doi:10.2305/IUCN.UK.2019-1.RLTS.T18705A22077399.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T18705A22077399.en>).
- *Macleay's mustached bat*: Mancina, C.; et al. (2019). "*Pteronotus macleayii*" (<https://www.iucnredlist.org/species/18707/22077903>). *IUCN Red List of Threatened Species*. **2019**: e.T18707A22077903. doi:10.2305/IUCN.UK.2019-1.RLTS.T18707A22077903.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T18707A22077903.en>).
- *Mesoamerican common mustached bat*: Solari, S. (2016). "*Pteronotus mesoamericanus*" (<https://www.iucnredlist.org/species/88018392/88018395>). *IUCN Red List of Threatened Species*. **2016**: e.T88018392A88018395. doi:10.2305/IUCN.UK.2016-3.RLTS.T88018392A88018395.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88018392A88018395.en>).
- *Paraguana moustached bat*: Solari, S. (2016). "*Pteronotus paraguanensis*" (<https://www.iucnredlist.org/species/136610/21987754>). *IUCN Red List of Threatened Species*. **2016**: e.T136610A21987754. doi:10.2305/IUCN.UK.2016-1.RLTS.T136610A21987754.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T136610A21987754.en>).
- *Parnell's mustached bat*: Solari, S. (2016). "*Pteronotus parnellii*" (<https://www.iucnredlist.org/species/88017638/22077695>). *IUCN Red List of Threatened Species*. **2016**: e.T88017638A22077695. doi:10.2305/IUCN.UK.2016-3.RLTS.T88017638A22077695.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88017638A22077695.en>).
- *Sooty mustached bat*: Miller, B.; et al. (2016). "*Pteronotus quadridens*" (<https://www.iucnredlist.org/species/18710/22076753>). *IUCN Red List of Threatened Species*. **2016**: e.T18710A22076753. doi:10.2305/IUCN.UK.2016-2.RLTS.T18710A22076753.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T18710A22076753.en>).
- *Wagner's common mustached bat*: Solari, S. (2016). "*Pteronotus rubiginosus*" (<https://www.iucnredlist.org/species/88018592/88018595>). *IUCN Red List of Threatened Species*. **2016**: e.T88018592A88018595. doi:10.2305/IUCN.UK.2016-3.RLTS.T88018592A88018595.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88018592A88018595.en>).
- *Wagner's mustached bat*: Davalos, L.; et al. (2017) [errata version of 2016 assessment]. "*Pteronotus personatus*" (<https://www.iucnredlist.org/species/18709/115145223>). *IUCN Red List of Threatened Species*. **2016**: e.T18709A115145223. doi:10.2305/IUCN.UK.2016-3.RLTS.T18709A22076876.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T18709A22076876.en>).

32. Nowak, p. 176 (<https://archive.org/details/walkersbatsofwor00rona/page/175>)

33. Chernasky; Motis; Burgin, p. 490

34. *Mystacina* habitats:

- *New Zealand greater short-tailed bat*: O'Donnell, C. (2021). "*Mystacina robusta*" (<https://www.iucnredlist.org/species/14260/22070387>). *IUCN Red List of Threatened Species*. **2021**: e.T14260A22070387. doi:10.2305/IUCN.UK.2021-1.RLTS.T14260A22070387.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T14260A22070387.en>).
- *New Zealand lesser short-tailed bat*: O'Donnell, C. (2021). "*Mystacina tuberculata*" (<https://www.iucnredlist.org/species/14261/22070543>). *IUCN Red List of Threatened Species*. **2021**: e.T14261A22070543. doi:10.2305/IUCN.UK.2021-2.RLTS.T14261A22070543.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T14261A22070543.en>).

35. Nowak, p. 182 (<https://archive.org/details/walkersbatsofwor00rona/page/181>)

36. Chernasky; Motis; Burgin, p. 490

37. *Myzopoda* habitats:

- *Madagascar sucker-footed bat*: Monadjem, A.; et al. (2017). "*Myzopoda aurita*" (<https://www.iucnredlist.org/species/14288/22073303>). *IUCN Red List of Threatened Species*. **2017**: e.T14288A22073303. doi:10.2305/IUCN.UK.2017-2.RLTS.T14288A22073303.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14288A22073303.en>).
- *Western sucker-footed bat*: Monadjem, A.; et al. (2017). "*Myzopoda schliemannii*" (<https://www.iucnredlist.org/species/136465/21986182>). *IUCN Red List of Threatened Species*. **2017**: e.T136465A21986182. doi:10.2305/IUCN.UK.2017-2.RLTS.T136465A21986182.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T136465A21986182.en>).

38. Nowak, p. 123 (<https://archive.org/details/walkersbatsofwor00rona/page/123>)

39. Chernasky; Motis; Burgin, p. 491

40. *Noctilio* habitats:

- *Lesser bulldog bat*: Barquez, R.; et al. (2015). "*Noctilio albiventris*" (<https://www.iucnredlist.org/species/14829/22019978>). *IUCN Red List of Threatened Species*. **2015**: e.T14829A22019978. doi:10.2305/IUCN.UK.2015-4.RLTS.T14829A22019978.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T14829A22019978.en>).
- *Greater bulldog bat*: Barquez, R.; et al. (2015). "*Noctilio leporinus*" (<https://www.iucnredlist.org/species/14830/22019554>). *IUCN Red List of Threatened Species*. **2015**: e.T14830A22019554. doi:10.2305/IUCN.UK.2015-4.RLTS.T14830A22019554.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T14830A22019554.en>).

41. Nowak, p. 127 (<https://archive.org/details/walkersbatsofwor00rona/page/127>)

42. Chernasky; Motis; Burgin, pp. 494–513

43. *Carollia* habitats:

- *Benkeith's short-tailed bat*: Solari, S. (2019). "*Carollia benkeithi*" (<https://www.iucnredlist.org/species/88110352/88110355>). *IUCN Red List of Threatened Species*. **2019**: e.T88110352A88110355. doi:10.2305/IUCN.UK.2019-1.RLTS.T88110352A88110355.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T88110352A88110355.en>).
- *Chestnut short-tailed bat*: Solari, S. (2016). "*Carollia castanea*" (<https://www.iucnredlist.org/species/88110411/88110432>). *IUCN Red List of Threatened Species*. **2016**: e.T88110411A88110432. doi:10.2305/IUCN.UK.2016-1.RLTS.T88110411A88110432.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T88110411A88110432.en>).
- *Gray short-tailed bat*: Miller, B.; et al. (2015). "*Carollia subrufa*" (<https://www.iucnredlist.org/species/3906/22133926>). *IUCN Red List of Threatened Species*. **2015**: e.T3906A22133926. doi:10.2305/IUCN.UK.2015-4.RLTS.T3906A22133926.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T3906A22133926.en>).
- *Manu short-tailed bat*: Velazco, P.; et al. (2015). "*Carollia manu*" (<https://www.iucnredlist.org/species/136782/22033116>). *IUCN Red List of Threatened Species*. **2015**: e.T136782A22033116. doi:10.2305/IUCN.UK.2015-4.RLTS.T136782A22033116.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136782A22033116.en>).
- *Mono's short-tailed bat*: Solari, S. (2019). "*Carollia monohernandezi*" (<https://www.iucnredlist.org/species/88110257/88110260>). *IUCN Red List of Threatened Species*. **2019**: e.T88110257A88110260. doi:10.2305/IUCN.UK.2019-2.RLTS.T88110257A88110260.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T88110257A88110260.en>).
- *Seba's short-tailed bat*: Barquez, R.; et al. (2015). "*Carollia perspicillata*" (<https://www.iucnredlist.org/species/3905/22133716>). *IUCN Red List of Threatened Species*. **2015**: e.T3905A22133716. doi:10.2305/IUCN.UK.2015-4.RLTS.T3905A22133716.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T3905A22133716.en>).
- *Silky short-tailed bat*: Sampaio, E.; et al. (2016). "*Carollia brevicauda*" (<https://www.iucnredlist.org/species/3903/22134642>). *IUCN Red List of Threatened Species*. **2016**: e.T3903A22134642. doi:10.2305/IUCN.UK.2016-2.RLTS.T3903A22134642.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T3903A22134642.en>).
- *Sowell's short-tailed bat*: Miller, B.; et al. (2015). "*Carollia sowelli*" (<https://www.iucnredlist.org/species/136268/22003903>). *IUCN Red List of Threatened Species*. **2015**: e.T136268A22003903. doi:10.2305/IUCN.UK.2015-4.RLTS.T136268A22003903.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136268A22003903.en>).

44. Barquez, R.; et al. (2015). "*Desmodus rotundus*" (<https://www.iucnredlist.org/species/6510/21979045>). *IUCN Red List of Threatened Species. 2015*: e.T6510A21979045. doi:10.2305/IUCN.UK.2015-4.RLTS.T6510A21979045.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T6510A21979045.en>).
45. Barquez, R.; et al. (2015). "*Diaemus youngi*" (<https://www.iucnredlist.org/species/6520/21982777>). *IUCN Red List of Threatened Species. 2015*: e.T6520A21982777. doi:10.2305/IUCN.UK.2015-4.RLTS.T6520A21982777.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T6520A21982777.en>).
46. Sampaio, E.; et al. (2016). "*Diphylla ecaudata*" (<https://www.iucnredlist.org/species/6628/22040157>). *IUCN Red List of Threatened Species. 2016*: e.T6628A22040157. doi:10.2305/IUCN.UK.2016-2.RLTS.T6628A22040157.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T6628A22040157.en>).

47. Anoura habitats:

- *Broad-toothed tailless bat*: Mantilla, H.; et al. (2015). "*Anoura latidens*" (<https://www.iucnredlist.org/species/1568/22106814>). *IUCN Red List of Threatened Species. 2015*: e.T1568A22106814. doi:10.2305/IUCN.UK.2015-4.RLTS.T1568A22106814.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T1568A22106814.en>).
- *Cadena's tailless bat*: Solari, S. (2017). "*Anoura cadenai*" (<https://www.iucnredlist.org/species/88109476/88109479>). *IUCN Red List of Threatened Species. 2017*: e.T88109476A88109479. doi:10.2305/IUCN.UK.2017-2.RLTS.T88109476A88109479.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T88109476A88109479.en>).
- *Equatorial tailless bat*: Aguirre, L.; et al. (2019). "*Anoura aequatoris*" (<https://www.iucnredlist.org/species/88109381/88109461>). *IUCN Red List of Threatened Species. 2019*: e.T88109381A88109461. doi:10.2305/IUCN.UK.2019-2.RLTS.T88109381A88109461.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T88109381A88109461.en>).
- *Geoffroy's tailless bat*: Solari, S. (2016). "*Anoura geoffroyi*" (<https://www.iucnredlist.org/species/88109511/88109515>). *IUCN Red List of Threatened Species. 2016*: e.T88109511A88109515. doi:10.2305/IUCN.UK.2016-1.RLTS.T88109511A88109515.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T88109511A88109515.en>).
- *Handley's tailless bat*: Molinari, J.; et al. (2016). "*Anoura cultrata*" (<https://www.iucnredlist.org/species/1566/22107379>). *IUCN Red List of Threatened Species. 2016*: e.T1566A22107379. doi:10.2305/IUCN.UK.2016-2.RLTS.T1566A22107379.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T1566A22107379.en>).
- *Luis Manuel's tailless bat*: Solari, S. (2018). "*Anoura luismanueli*" (<https://www.iucnredlist.org/species/1569/22105320>). *IUCN Red List of Threatened Species. 2018*: e.T1569A22105320. doi:10.2305/IUCN.UK.2018-2.RLTS.T1569A22105320.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T1569A22105320.en>).
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- *Tschudi's tailless bat*: Tirira, D. G.; et al. (2019). "*Anoura peruana*" (<https://www.iucnredlist.org/species/88109497/88109500>). *IUCN Red List of Threatened Species. 2019*: e.T88109497A88109500. doi:10.2305/IUCN.UK.2019-2.RLTS.T88109497A88109500.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T88109497A88109500.en>).
- *Tube-lipped nectar bat*: Solari, S. (2018). "*Anoura fistulata*" (<https://www.iucnredlist.org/species/136239/22001222>). *IUCN Red List of Threatened Species. 2018*: e.T136239A22001222. doi:10.2305/IUCN.UK.2018-2.RLTS.T136239A22001222.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T136239A22001222.en>).

48. *Brachyphylla* habitats:

- *Antillean fruit-eating bat*: Rodriguez Duran, A.; et al. (2019). "*Brachyphylla cavernarum*" (<https://www.iucnredlist.org/species/2982/22039359>). *IUCN Red List of Threatened Species. 2019*: e.T2982A22039359. doi:10.2305/IUCN.UK.2019-1.RLTS.T2982A22039359.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T2982A22039359.en>).
- *Cuban fruit-eating bat*: Davalos, L.; et al. (2019). "*Brachyphylla nana*" (<https://www.iucnredlist.org/species/2983/22039031>). *IUCN Red List of Threatened Species. 2019*: e.T2983A22039031. doi:10.2305/IUCN.UK.2019-1.RLTS.T2983A22039031.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T2983A22039031.en>).

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- *Godman's long-tailed bat*: Tavares, V.; et al. (2015). "*Choeroniscus godmani*" (<https://www.iucnredlist.org/species/4772/22041805>). *IUCN Red List of Threatened Species*. **2015**: e.T4772A22041805. doi:10.2305/IUCN.UK.2015-4.RLTS.T4772A22041805.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T4772A22041805.en>).
- *Greater long-tailed bat*: Tirira, D. (2015). "*Choeroniscus periosus*" (<https://www.iucnredlist.org/species/4775/22042360>). *IUCN Red List of Threatened Species*. **2015**: e.T4775A22042360. doi:10.2305/IUCN.UK.2015-4.RLTS.T4775A22042360.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T4775A22042360.en>).
- *Lesser long-tongued bat*: Sampaio, E.; et al. (2016). "*Choeroniscus minor*" (<https://www.iucnredlist.org/species/4774/22042243>). *IUCN Red List of Threatened Species*. **2016**: e.T4774A22042243. doi:10.2305/IUCN.UK.2016-3.RLTS.T4774A22042243.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T4774A22042243.en>).

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52. *Erophylla* habitats:

- *Brown flower bat*: Solari, S. (2019). "*Erophylla bombifrons*" (<https://www.iucnredlist.org/species/136247/22003184>). *IUCN Red List of Threatened Species*. **2019**: e.T136247A22003184. doi:10.2305/IUCN.UK.2019-1.RLTS.T136247A22003184.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T136247A22003184.en>).
- *Buffy flower bat*: Mancina, C.; et al. (2019). "*Erophylla sezekorni*" (<https://www.iucnredlist.org/species/8033/22106213>). *IUCN Red List of Threatened Species*. **2019**: e.T8033A22106213. doi:10.2305/IUCN.UK.2019-1.RLTS.T8033A22106213.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T8033A22106213.en>).

53. *Glossophaga* habitats:

- *Commissaris's long-tongued bat*: Miller, B.; et al. (2016). "*Glossophaga commissarisi*" (<https://www.iucnredlist.org/species/9273/22108801>). *IUCN Red List of Threatened Species*. **2016**: e.T9273A22108801. doi:10.2305/IUCN.UK.2016-2.RLTS.T9273A22108801.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T9273A22108801.en>).
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- *Pallas's long-tongued bat*: Barquez, R.; et al. (2015). "*Glossophaga soricina*" (<https://www.iucnredlist.org/species/9277/22107768>). *IUCN Red List of Threatened Species*. **2015**: e.T9277A22107768. doi:10.2305/IUCN.UK.2015-4.RLTS.T9277A22107768.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T9277A22107768.en>).
- *Western long-tongued bat*: Arroyo-Cabralles, J.; et al. (2015). "*Glossophaga morenoi*" (<https://www.iucnredlist.org/species/9276/22108155>). *IUCN Red List of Threatened Species*. **2015**: e.T9276A22108155. doi:10.2305/IUCN.UK.2015-4.RLTS.T9276A22108155.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T9276A22108155.en>).

54. Miller, B.; et al. (2016). "*Hylonycteris underwoodi*" (<https://www.iucnredlist.org/species/10598/22036808>). *IUCN Red List of Threatened Species*. **2016**: e.T10598A22036808. doi:10.2305/IUCN.UK.2016-3.RLTS.T10598A22036808.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T10598A22036808.en>).

55. *Leptonycteris* habitats:

- *Greater long-nosed bat*: Medellín, R. (2016). "*Leptonycteris nivalis*" (<https://www.iucnredlist.org/species/11697/22126172>). *IUCN Red List of Threatened Species*. **2016**: e.T11697A22126172. doi:10.2305/IUCN.UK.2016-1.RLTS.T11697A22126172.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T11697A22126172.en>).
- *Lesser long-nosed bat*: Medellín, R. (2016). "*Leptonycteris yerbabuenae*" (<https://www.iucnredlist.org/species/136659/21988965>). *IUCN Red List of Threatened Species*. **2016**: e.T136659A21988965. doi:10.2305/IUCN.UK.2016-1.RLTS.T136659A21988965.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T136659A21988965.en>).
- *Southern long-nosed bat*: Nassar, J. (2015). "*Leptonycteris curasoae*" (<https://www.iucnredlist.org/species/11699/22126917>). *IUCN Red List of Threatened Species*. **2015**: e.T11699A22126917. doi:10.2305/IUCN.UK.2015-4.RLTS.T11699A22126917.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T11699A22126917.en>).

56. *Lichonycteris* habitats:

- *Dark long-tongued bat*: Solari, S. (2018). "*Lichonycteris obscura*" (<https://www.iucnredlist.org/species/8120245/22057648>). *IUCN Red List of Threatened Species*. **2018**: e.T88120245A22057648. doi:10.2305/IUCN.UK.2018-2.RLTS.T88120245A22057648.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T88120245A22057648.en>).
- *Pale brown long-nosed bat*: Solari, S. (2019). "*Lichonycteris degener*" (<https://www.iucnredlist.org/species/88120307/88120310>). *IUCN Red List of Threatened Species*. **2019**: e.T88120307A88120310. doi:10.2305/IUCN.UK.2019-1.RLTS.T88120307A88120310.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T88120307A88120310.en>).

57. *Monophyllus* habitats:

- *Insular single leaf bat*: Rodriguez Duran, A.; et al. (2018). "*Monophyllus plethodon*" (<https://www.iucnredlist.org/species/13719/22112320>). *IUCN Red List of Threatened Species*. **2018**: e.T13719A22112320. doi:10.2305/IUCN.UK.2018-2.RLTS.T13719A22112320.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T13719A22112320.en>).
- *Leach's single leaf bat*: Solari, S. (2018). "*Monophyllus redmani*" (<https://www.iucnredlist.org/species/13720/22112192>). *IUCN Red List of Threatened Species*. **2018**: e.T13720A22112192. doi:10.2305/IUCN.UK.2018-2.RLTS.T13720A22112192.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T13720A22112192.en>).

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59. *Phyllonycteris* habitats:

- *Cuban flower bat*: Mancina, C.; et al. (2019). "*Phyllonycteris poeyi*" (<https://www.iucnredlist.org/species/17175/22133601>). *IUCN Red List of Threatened Species*. **2019**: e.T17175A22133601. doi:10.2305/IUCN.UK.2019-1.RLTS.T17175A22133601.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T17175A22133601.en>).
- *Jamaican flower bat*: Koenig, S.; et al. (2015). "*Phyllonycteris aphylla*" (<https://www.iucnredlist.org/species/17173/22133396>). *IUCN Red List of Threatened Species*. **2015**: e.T17173A22133396. doi:10.2305/IUCN.UK.2015-4.RLTS.T17173A22133396.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T17173A22133396.en>).

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63. *Glyphonycteris* habitats:

- *Behn's bat*: Zortea, M.; et al. (2016). "*Glyphonycteris behnii*" (<https://www.iucnredlist.org/species/13375/22130995>). *IUCN Red List of Threatened Species*. **2016**: e.T13375A22130995. doi:10.2305/IUCN.UK.2016-2.RLTS.T13375A22130995.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13375A22130995.en>).
 - *Davies's big-eared bat*: Solari, S. (2018). "*Glyphonycteris daviesi*" (<https://www.iucnredlist.org/species/13377/22124873>). *IUCN Red List of Threatened Species*. **2018**: e.T13377A22124873. doi:10.2305/IUCN.UK.2018-2.RLTS.T13377A22124873.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T13377A22124873.en>).
 - *Tricolored big-eared bat*: Solari, S. (2018). "*Glyphonycteris sylvestris*" (<https://www.iucnredlist.org/species/13384/22123687>). *IUCN Red List of Threatened Species*. **2018**: e.T13384A22123687. doi:10.2305/IUCN.UK.2018-2.RLTS.T13384A22123687.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T13384A22123687.en>).
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67. *Lonchophylla* habitats:

- *Bokermann's nectar bat*: Aguiar, L. (2016). "*Lonchophylla bokermanni*" (<https://www.iucnredlist.org/species/12263/22038287>). *IUCN Red List of Threatened Species*. **2016**: e.T12263A22038287. doi:10.2305/IUCN.UK.2016-3.RLTS.T12263A22038287.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T12263A22038287.en>).
- *Cadena's long-tongued bat*: Solari, S. (2018). "*Lonchophylla cadenai*" (<https://www.iucnredlist.org/species/88149262/88149265>). *IUCN Red List of Threatened Species*. **2018**: e.T88149262A88149265. doi:10.2305/IUCN.UK.2018-2.RLTS.T88149262A88149265.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T88149262A88149265.en>).
- *Central American nectar bat*: Dávalos, L.; et al. (2016). "*Lonchophylla concava*" (<https://www.iucnredlist.org/species/136706/22036934>). *IUCN Red List of Threatened Species*. **2016**: e.T136706A22036934. doi:10.2305/IUCN.UK.2016-2.RLTS.T136706A22036934.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T136706A22036934.en>).
- *Chocoan long-tongued bat*: Dávalos, L.; et al. (2016). "*Lonchophylla chocoana*" (<https://www.iucnredlist.org/species/136348/22023706>). *IUCN Red List of Threatened Species*. **2016**: e.T136348A22023706. doi:10.2305/IUCN.UK.2016-2.RLTS.T136348A22023706.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T136348A22023706.en>).
- *Dekeyser's nectar bat*: Aguiar, L.; et al. (2016). "*Lonchophylla dekeyseri*" (<https://www.iucnredlist.org/species/12264/22038149>). *IUCN Red List of Threatened Species*. **2016**: e.T12264A22038149. doi:10.2305/IUCN.UK.2016-2.RLTS.T12264A22038149.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T12264A22038149.en>).
- *Eastern Cordilleran nectar bat*: Solari, S. (2019). "*Lonchophylla orienticollina*" (<https://www.iucnredlist.org/species/88150966/88150969>). *IUCN Red List of Threatened Species*. **2019**: e.T88150966A88150969. doi:10.2305/IUCN.UK.2019-1.RLTS.T88150966A88150969.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T88150966A88150969.en>).
- *Goldman's nectar bat*: Sampaio, E.; et al. (2016). "*Lonchophylla mordax*" (<https://www.iucnredlist.org/species/12267/22038521>). *IUCN Red List of Threatened Species*. **2016**: e.T12267A22038521. doi:10.2305/IUCN.UK.2016-3.RLTS.T12267A22038521.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T12267A22038521.en>).
- *Handley's nectar bat*: Dávalos, L.; et al. (2018). "*Lonchophylla handleyi*" (<https://www.iucnredlist.org/species/12265/22038809>). *IUCN Red List of Threatened Species*. **2018**: e.T12265A22038809. doi:10.2305/IUCN.UK.2018-2.RLTS.T12265A22038809.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T12265A22038809.en>).
- *Orange nectar bat*: Dávalos, L.; et al. (2015). "*Lonchophylla robusta*" (<https://www.iucnredlist.org/species/12268/22038399>). *IUCN Red List of Threatened Species*. **2015**: e.T12268A22038399. doi:10.2305/IUCN.UK.2015-4.RLTS.T12268A22038399.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T12268A22038399.en>).
- *Orcés's long-tongued bat*: Burneo, S.; et al. (2015). "*Lonchophylla orcesi*" (<https://www.iucnredlist.org/species/136735/22037057>). *IUCN Red List of Threatened Species*. **2015**: e.T136735A22037057. doi:10.2305/IUCN.UK.2015-4.RLTS.T136735A22037057.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136735A22037057.en>).
- *Pacific Forest long-tongued bat*: Solari, S. (2020) [amended version of 2019 assessment]. "*Lonchophylla fornicata*" (<https://www.iucnredlist.org/species/88150313/166613263>). *IUCN Red List of Threatened Species*. **2020**: e.T88150313A166613263. doi:10.2305/IUCN.UK.2020-1.RLTS.T88150313A166613263.en (<https://doi.org/10.2305%2FIUCN.UK.2020-1.RLTS.T88150313A166613263.en>).
- *Patton's long-tongued bat*: Solari, S. (2018). "*Lonchophylla pattoni*" (<https://www.iucnredlist.org/species/88149229/88149238>). *IUCN Red List of Threatened Species*. **2018**: e.T88149229A88149238. doi:10.2305/IUCN.UK.2018-2.RLTS.T88149229A88149238.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T88149229A88149238.en>).
- *Peracchi's nectar bat*: Solari, S. (2017). "*Lonchophylla peracchii*" (<https://www.iucnredlist.org/species/88150984/88150992>). *IUCN Red List of Threatened Species*. **2017**: e.T88150984A88150992. doi:10.2305/IUCN.UK.2017-2.RLTS.T88150984A88150992.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T88150984A88150992.en>).
- *Thomas's nectar bat*: Solari, S. (2015). "*Lonchophylla thomasi*" (<https://www.iucnredlist.org/species/12269/22039689>). *IUCN Red List of Threatened Species*. **2015**: e.T12269A22039689. doi:10.2305/IUCN.UK.2015-4.RLTS.T12269A22039689.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T12269A22039689.en>).

- *Western nectar bat*: Solari, S.; et al. (2015). "*Lonchophylla hesperia*" (<https://www.iucnredlist.org/species/12266/22038705>). *IUCN Red List of Threatened Species*. **2015**: e.T12266A22038705. doi:10.2305/IUCN.UK.2015-4.RLTS.T12266A22038705.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T12266A22038705.en>).

68. *Lonchorhina* habitats:

- *Fernandez's sword-nosed bat*: Solari, S. (2016). "*Lonchorhina fernandezi*" (<https://www.iucnredlist.org/species/12271/22039142>). *IUCN Red List of Threatened Species*. **2016**: e.T12271A22039142. doi:10.2305/IUCN.UK.2016-2.RLTS.T12271A22039142.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T12271A22039142.en>).
- *Marinkelle's sword-nosed bat*: Solari, S. (2016). "*Lonchorhina marinkellei*" (<https://www.iucnredlist.org/species/12272/22038923>). *IUCN Red List of Threatened Species*. **2016**: e.T12272A22038923. doi:10.2305/IUCN.UK.2016-2.RLTS.T12272A22038923.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T12272A22038923.en>).
- *Northern sword-nosed bat*: Sampaio, E.; et al. (2016). "*Lonchorhina inusitata*" (<https://www.iucnredlist.org/species/40027/22064066>). *IUCN Red List of Threatened Species*. **2016**: e.T40027A22064066. doi:10.2305/IUCN.UK.2016-2.RLTS.T40027A22064066.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T40027A22064066.en>).
- *Orinoco sword-nosed bat*: Solari, S. (2020) [amended version of 2016 assessment]. "*Lonchorhina orinocensis*" (<https://www.iucnredlist.org/species/12273/166505026>). *IUCN Red List of Threatened Species*. **2020**: e.T12273A166505026. doi:10.2305/IUCN.UK.2020-1.RLTS.T12273A166505026.en (<https://doi.org/10.2305%2FIUCN.UK.2020-1.RLTS.T12273A166505026.en>).
- *Tomes's sword-nosed bat*: Solari, S. (2015). "*Lonchorhina aurita*" (<https://www.iucnredlist.org/species/12270/22039503>). *IUCN Red List of Threatened Species*. **2015**: e.T12270A22039503. doi:10.2305/IUCN.UK.2015-4.RLTS.T12270A22039503.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T12270A22039503.en>).

69. *Macrotus* habitats:

- *California leaf-nosed bat*: Solari, S. (2018). "*Macrotus californicus*" (<https://www.iucnredlist.org/species/12652/22031754>). *IUCN Red List of Threatened Species*. **2018**: e.T12652A22031754. doi:10.2305/IUCN.UK.2018-2.RLTS.T12652A22031754.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T12652A22031754.en>).
- *Waterhouse's leaf-nosed bat*: Solari, S. (2018). "*Macrotus waterhousii*" (<https://www.iucnredlist.org/species/12653/22032004>). *IUCN Red List of Threatened Species*. **2018**: e.T12653A22032004. doi:10.2305/IUCN.UK.2018-2.RLTS.T12653A22032004.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T12653A22032004.en>).

70. Solari, S. (2018). "*Lampronycteris brachyotis*" (<https://www.iucnredlist.org/species/13376/22131330>). *IUCN Red List of Threatened Species*. **2018**: e.T13376A22131330. doi:10.2305/IUCN.UK.2018-2.RLTS.T13376A22131330.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T13376A22131330.en>).

71. *Micronycteris* habitats:

- *Brosset's big-eared bat*: Sampaio, E.; et al. (2016). "*Micronycteris brosseti*" (<https://www.iucnredlist.org/species/40028/22064188>). *IUCN Red List of Threatened Species*. **2016**: e.T40028A22064188. doi:10.2305/IUCN.UK.2016-2.RLTS.T40028A22064188.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T40028A22064188.en>).
- *Common big-eared bat*: Solari, S.; et al. (2019). "*Micronycteris microtis*" (<https://www.iucnredlist.org/species/136424/21985267>). *IUCN Red List of Threatened Species*. **2019**: e.T136424A21985267. doi:10.2305/IUCN.UK.2019-2.RLTS.T136424A21985267.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T136424A21985267.en>).
- *Giovanni's big-eared bat*: Solari, S. (2016). "*Micronycteris giovanniae*" (<https://www.iucnredlist.org/species/88120398/88120573>). *IUCN Red List of Threatened Species*. **2016**: e.T88120398A88120573. doi:10.2305/IUCN.UK.2016-3.RLTS.T88120398A88120573.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88120398A88120573.en>).
- *Hairy big-eared bat*: Sampaio, E.; et al. (2016). "*Micronycteris hirsuta*" (<https://www.iucnredlist.org/species/13378/22124582>). *IUCN Red List of Threatened Species*. **2016**: e.T13378A22124582. doi:10.2305/IUCN.UK.2016-3.RLTS.T13378A22124582.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T13378A22124582.en>).
- *Little big-eared bat*: Solari, S. (2015). "*Micronycteris megalotis*" (<https://www.iucnredlist.org/species/13379/22125168>). *IUCN Red List of Threatened Species*. **2015**: e.T13379A22125168. doi:10.2305/IUCN.UK.2015-4.RLTS.T13379A22125168.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T13379A22125168.en>).
- *Matses's big-eared bat*: Velazco, P. (2015). "*Micronycteris matses*" (<https://www.iucnredlist.org/species/136207/22010307>). *IUCN Red List of Threatened Species*. **2015**: e.T136207A22010307. doi:10.2305/IUCN.UK.2015-4.RLTS.T136207A22010307.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136207A22010307.en>).
- *Saint Vincent big-eared bat*: Solari, S. (2016). "*Micronycteris buriri*" (<https://www.iucnredlist.org/species/88120333/88120336>). *IUCN Red List of Threatened Species*. **2016**: e.T88120333A88120336. doi:10.2305/IUCN.UK.2016-3.RLTS.T88120333A88120336.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88120333A88120336.en>).
- *Sanborn's big-eared bat*: Solari, S. (2018). "*Micronycteris sanborni*" (<https://www.iucnredlist.org/species/40029/22063748>). *IUCN Red List of Threatened Species*. **2018**: e.T40029A22063748. doi:10.2305/IUCN.UK.2018-2.RLTS.T40029A22063748.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T40029A22063748.en>).
- *Schmidts's big-eared bat*: Sampaio, E.; et al. (2016). "*Micronycteris schmidtorum*" (<https://www.iucnredlist.org/species/13383/22124156>). *IUCN Red List of Threatened Species*. **2016**: e.T13383A22124156. doi:10.2305/IUCN.UK.2016-2.RLTS.T13383A22124156.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13383A22124156.en>).
- *White-bellied big-eared bat*: Solari, S. (2015). "*Micronycteris minuta*" (<https://www.iucnredlist.org/species/13380/22125019>). *IUCN Red List of Threatened Species*. **2015**: e.T13380A22125019. doi:10.2305/IUCN.UK.2015-4.RLTS.T13380A22125019.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T13380A22125019.en>).
- *Yates's big-eared bat*: Solari, S. (2017). "*Micronycteris yatesi*" (<https://www.iucnredlist.org/species/88132568/88132571>). *IUCN Red List of Threatened Species*. **2017**: e.T88132568A88132571. doi:10.2305/IUCN.UK.2017-2.RLTS.T88132568A88132571.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T88132568A88132571.en>).

72. Barquez, R.; et al. (2015). "*Chrotopterus auritus*" (<https://www.iucnredlist.org/species/4811/22042605>). *IUCN Red List of Threatened Species*. **2015**: e.T4811A22042605. doi:10.2305/IUCN.UK.2015-4.RLTS.T4811A22042605.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T4811A22042605.en>).

73. *Gardnerycteris* habitats:

- *Koepcke's hairy-nosed bat*: Velazco, P.; et al. (2019). "*Gardnerycteris koepckeae*" (<https://www.iucnredlist.org/species/136266/88183296>). *IUCN Red List of Threatened Species*. **2019**: e.T136266A88183296. doi:10.2305/IUCN.UK.2019-1.RLTS.T136266A88183296.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T136266A88183296.en>).
- *Striped hairy-nosed bat*: Solari, S. (2019). "*Gardnerycteris crenulatum*" (<https://www.iucnredlist.org/species/13560/88177260>). *IUCN Red List of Threatened Species*. **2019**: e.T13560A88177260. doi:10.2305/IUCN.UK.2019-1.RLTS.T13560A88177260.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T13560A88177260.en>).

74. *Lophostoma* habitats:

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94. *Platyrrhinus* habitats:

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98. *Sturnira* habitats:

- *Aratathomas's yellow-shouldered bat*: Pacheco, V. (2016). "*Sturnira aratathomasi*" (<https://www.iucnredlist.org/species/20949/22052176>). *IUCN Red List of Threatened Species*. **2016**: e.T20949A22052176. doi:10.2305/IUCN.UK.2016-2.RLTS.T20949A22052176.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T20949A22052176.en>).
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- *Bidentate yellow-shouldered bat*: Solari, S. (2018). "*Sturnira bidens*" (<https://www.iucnredlist.org/species/20950/22052060>). *IUCN Red List of Threatened Species*. **2018**: e.T20950A22052060. doi:10.2305/IUCN.UK.2018-2.RLTS.T20950A22052060.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T20950A22052060.en>).
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- *Honduran yellow-shouldered bat*: Solari, S. (2017). "*Sturnira hondurensis*" (<https://www.iucnredlist.org/species/88154577/88154581>). *IUCN Red List of Threatened Species*. **2017**: e.T88154577A88154581. doi:10.2305/IUCN.UK.2017-2.RLTS.T88154577A88154581.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T88154577A88154581.en>).
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99. *Uroderma* habitats:

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- *Tent-making bat*: Solari, S. (2019). "*Uroderma bilobatum*" (<https://www.iucnredlist.org/species/22782/2048748>). *IUCN Red List of Threatened Species. 2019*: e.T22782A22048748. doi:10.2305/IUCN.UK.2019-2.RLTS.T22782A22048748.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T22782A22048748.en>).

100. *Vampyressa* habitats:

- *Melissa's yellow-eared bat*: Ramirez-Chaves, H.; et al. (2015). "*Vampyressa melissa*" (<https://www.iucnredlist.org/species/22839/22058315>). *IUCN Red List of Threatened Species. 2015*: e.T22839A22058315. doi:10.2305/IUCN.UK.2015-4.RLTS.T22839A22058315.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T22839A22058315.en>).
- *Northern little yellow-eared bat*: Tavares, V.; et al. (2015). "*Vampyressa thyone*" (<https://www.iucnredlist.org/species/136671/21989318>). *IUCN Red List of Threatened Species. 2015*: e.T136671A21989318. doi:10.2305/IUCN.UK.2015-4.RLTS.T136671A21989318.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136671A21989318.en>).
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101. *Vampyriscus* habitats:

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- *Brock's yellow-eared bat*: Sampaio, E.; et al. (2016). "*Vampyriscus brocki*" (<https://www.iucnredlist.org/species/22838/22059321>). *IUCN Red List of Threatened Species*. **2016**: e.T22838A22059321. doi:10.2305/IUCN.UK.2016-2.RLTS.T22838A22059321.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T22838A22059321.en>).
- *Striped yellow-eared bat*: Tavares, V.; et al. (2015). "*Vampyriscus nymphaea*" (<https://www.iucnredlist.org/species/22840/22058669>). *IUCN Red List of Threatened Species*. **2015**: e.T22840A22058669. doi:10.2305/IUCN.UK.2015-4.RLTS.T22840A22058669.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T22840A22058669.en>).

102. *Vampyrodes* habitats:

- *Great stripe-faced bat*: Miller, B.; et al. (2016). "*Vampyrodes caraccioli*" (<https://www.iucnredlist.org/species/88151904/22060515>). *IUCN Red List of Threatened Species*. **2016**: e.T88151904A22060515. doi:10.2305/IUCN.UK.2016-3.RLTS.T88151904A22060515.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88151904A22060515.en>).
- *Greater stripe-faced bat*: Solari, S. (2016). "*Vampyrodes major*" (<https://www.iucnredlist.org/species/88151984/88151987>). *IUCN Red List of Threatened Species*. **2016**: e.T88151984A88151987. doi:10.2305/IUCN.UK.2016-3.RLTS.T88151984A88151987.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88151984A88151987.en>).

103. Nowak, p. 181 (<https://archive.org/details/walkersbatsofw00rona/page/181>)

104. Chernasky; Motis; Burgin, p. 491–492

105. *Thyroptera* habitats:

- *De Vivo's disk-winged bat*: Solari, S. (2015). "*Thyroptera devivoi*" (<https://www.iucnredlist.org/species/136594/21996185>). *IUCN Red List of Threatened Species*. **2015**: e.T136594A21996185. doi:10.2305/IUCN.UK.2015-4.RLTS.T136594A21996185.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136594A21996185.en>).
- *Peters's disk-winged bat*: Solari, S.; et al. (2018). "*Thyroptera discifera*" (<https://www.iucnredlist.org/species/21877/21985811>). *IUCN Red List of Threatened Species*. **2018**: e.T21877A21985811. doi:10.2305/IUCN.UK.2018-2.RLTS.T21877A21985811.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T21877A21985811.en>).
- *LaVal's disk-winged bat*: Solari, S.; et al. (2016). "*Thyroptera lavalii*" (<https://www.iucnredlist.org/species/21878/21985717>). *IUCN Red List of Threatened Species*. **2016**: e.T21878A21985717. doi:10.2305/IUCN.UK.2016-2.RLTS.T21878A21985717.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T21878A21985717.en>).
- *Spix's disk-winged bat*: Tavares, V.; et al. (2016) [errata version of 2015 assessment]. "*Thyroptera tricolor*" (<https://www.iucnredlist.org/species/21879/97207863>). *IUCN Red List of Threatened Species*. **2015**: e.T21879A97207863. doi:10.2305/IUCN.UK.2015-4.RLTS.T21879A21985559.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T21879A21985559.en>).
- *Patricia's disk-winged bat*: Solari, S. (2016). "*Thyroptera wynneae*" (<https://www.iucnredlist.org/species/88151033/88151036>). *IUCN Red List of Threatened Species*. **2016**: e.T88151033A88151036. doi:10.2305/IUCN.UK.2016-3.RLTS.T88151033A88151036.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88151033A88151036.en>).

106. Nowak, p. 184 (<https://archive.org/details/walkersbatsofw00rona/page/183>)

107. Chernasky; Motis; Burgin, p. 528

108. *Cistugo* habitats:

- *Angolan hairy bat*: Monadjem, A.; et al. (2017). "*Cistugo seabrae*" (<https://www.iucnredlist.org/species/44788/22069073>). *IUCN Red List of Threatened Species*. **2017**: e.T44788A22069073. doi:10.2305/IUCN.UK.2017-2.RLTS.T44788A22069073.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44788A22069073.en>).
- *Lesueur's hairy bat*: Monadjem, A.; et al. (2017). "*Cistugo lesueuri*" (<https://www.iucnredlist.org/species/44787/22069233>). *IUCN Red List of Threatened Species*. **2017**: e.T44787A22069233. doi:10.2305/IUCN.UK.2017-2.RLTS.T44787A22069233.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44787A22069233.en>).

109. Nowak, p. 221 (<https://archive.org/details/walkersbatsofwor00rona/page/221>)

110. Chernasky; Motis; Burgin, pp. 527–528

111. *Miniopterus* habitats:

- *Aellen's long-fingered bat*: Goodman, S. (2017). "*Miniopterus aelleni*" (<https://www.iucnredlist.org/species/81629770/95642245>). *IUCN Red List of Threatened Species*. **2017**: e.T81629770A95642245. doi:10.2305/IUCN.UK.2017-2.RLTS.T81629770A95642245.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81629770A95642245.en>).
- *African long-fingered bat*: Waldien, D. L.; et al. (2020). "*Miniopterus africanus*" (<https://www.iucnredlist.org/species/44859/22073089>). *IUCN Red List of Threatened Species*. **2020**: e.T44859A22073089. doi:10.2305/IUCN.UK.2020-2.RLTS.T44859A22073089.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T44859A22073089.en>).
- *Common bent-wing bat*: Cistrone, L.; et al. (2023). "*Miniopterus schreibersii*" (<https://www.iucnredlist.org/species/230918147/230918550>). *IUCN Red List of Threatened Species*. **2023**: e.T230918147A230918550. doi:10.2305/IUCN.UK.2023-1.RLTS.T230918147A230918550.en (<https://doi.org/10.2305%2FIUCN.UK.2023-1.RLTS.T230918147A230918550.en>).
- *Eger's long-fingered bat*: Goodman, S. (2017). "*Miniopterus egeri*" (<https://www.iucnredlist.org/species/81633146/95642260>). *IUCN Red List of Threatened Species*. **2017**: e.T81633146A95642260. doi:10.2305/IUCN.UK.2017-2.RLTS.T81633146A95642260.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81633146A95642260.en>).
- *Glen's long-fingered bat*: Monadjem, A.; et al. (2017). "*Miniopterus gleni*" (<https://www.iucnredlist.org/species/81633094/22046191>). *IUCN Red List of Threatened Species*. **2017**: e.T81633094A22046191. doi:10.2305/IUCN.UK.2017-2.RLTS.T81633094A22046191.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81633094A22046191.en>).
- *Great bent-winged bat*: Armstrong, K. N.; et al. (2021) [amended version of 2019 assessment]. "*Miniopterus tristis*" (<https://www.iucnredlist.org/species/13571/209530159>). *IUCN Red List of Threatened Species*. **2021**: e.T13571A209530159. doi:10.2305/IUCN.UK.2021-3.RLTS.T13571A209530159.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T13571A209530159.en>).
- *Greater long-fingered bat*: Monadjem, A.; et al. (2017). "*Miniopterus inflatus*" (<https://www.iucnredlist.org/species/13565/22104819>). *IUCN Red List of Threatened Species*. **2017**: e.T13565A22104819. doi:10.2305/IUCN.UK.2017-2.RLTS.T13565A22104819.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T13565A22104819.en>).
- *Griffith's long-fingered bat*: Goodman, S. (2017). "*Miniopterus griffithsi*" (<https://www.iucnredlist.org/species/81633105/95642250>). *IUCN Red List of Threatened Species*. **2017**: e.T81633105A95642250. doi:10.2305/IUCN.UK.2017-2.RLTS.T81633105A95642250.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81633105A95642250.en>).
- *Griveaud's long-fingered bat*: Juste, J. (2019). "*Miniopterus griveaudi*" (<https://www.iucnredlist.org/species/136752/22035638>). *IUCN Red List of Threatened Species*. **2019**: e.T136752A22035638. doi:10.2305/IUCN.UK.2019-2.RLTS.T136752A22035638.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T136752A22035638.en>).
- *Intermediate long-fingered bat*: Armstrong, K. N.; et al. (2021) [amended version of 2019 assessment]. "*Miniopterus medius*" (<https://www.iucnredlist.org/species/13567/209529904>). *IUCN Red List of Threatened Species*. **2021**: e.T13567A209529904. doi:10.2305/IUCN.UK.2021-3.RLTS.T13567A209529904.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T13567A209529904.en>).
- *Least long-fingered bat*: Jacobs, D.; et al. (2019). "*Miniopterus minor*" (<https://www.iucnredlist.org/species/13568/22105217>). *IUCN Red List of Threatened Species*. **2019**: e.T13568A22105217. doi:10.2305/IUCN.UK.2019-2.RLTS.T13568A22105217.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T13568A22105217.en>).
- *Lesser long-fingered bat*: Monadjem, A.; et al. (2017). "*Miniopterus fraterculus*" (<https://www.iucnredlist.org/species/13563/22104581>). *IUCN Red List of Threatened Species*. **2017**: e.T13563A22104581. doi:10.2305/IUCN.UK.2017-2.RLTS.T13563A22104581.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T13563A22104581.en>).
- *Little bent-wing bat*: Armstrong, K. N.; et al. (2021) [amended version of 2019 assessment]. "*Miniopterus australis*" (<https://www.iucnredlist.org/species/13562/209528942>). *IUCN Red List of Threatened Species*. **2021**: e.T13562A209528942. doi:10.2305/IUCN.UK.2021-3.RLTS.T13562A209528942.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T13562A209528942.en>).
- *Loyalty bent-winged bat*: Waldien, D. L.; et al. (2020). "*Miniopterus robustior*" (<https://www.iucnredlist.org/species/13570/22103451>). *IUCN Red List of Threatened Species*. **2020**: e.T13570A22103451. doi:10.2305/IUCN.UK.2020-3.RLTS.T13570A22103451.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T13570A22103451.en>).

- *Madagascar long-fingered bat*: Goodman, S. (2017). "*Miniopterus brachytragos*" (<https://www.iucnredlist.org/species/81629758/95642235>). *IUCN Red List of Threatened Species*. **2017**: e.T81629758A95642235. doi:10.2305/IUCN.UK.2017-2.RLTS.T81629758A95642235.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81629758A95642235.en>).
- *Maghrebian bent-wing bat*: Benda, P.; et al. (2017). "*Miniopterus maghrebensis*" (<https://www.iucnredlist.org/species/81633156/95642265>). *IUCN Red List of Threatened Species*. **2017**: e.T81633156A95642265. doi:10.2305/IUCN.UK.2017-3.RLTS.T81633156A95642265.en (<https://doi.org/10.2305%2FIUCN.UK.2017-3.RLTS.T81633156A95642265.en>).
- *Mahafaly long-fingered bat*: Goodman, S. (2017). "*Miniopterus mahafaliensis*" (<https://www.iucnredlist.org/species/81629764/95642240>). *IUCN Red List of Threatened Species*. **2017**: e.T81629764A95642240. doi:10.2305/IUCN.UK.2017-2.RLTS.T81629764A95642240.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81629764A95642240.en>).
- *Major's long-fingered bat*: Monadjem, A.; et al. (2017). "*Miniopterus majori*" (<https://www.iucnredlist.org/species/40039/22061249>). *IUCN Red List of Threatened Species*. **2017**: e.T40039A22061249. doi:10.2305/IUCN.UK.2017-2.RLTS.T40039A22061249.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T40039A22061249.en>).
- *Manavi long-fingered bat*: Monadjem, A.; et al. (2017). "*Miniopterus manavi*" (<https://www.iucnredlist.org/species/81629742/22061538>). *IUCN Red List of Threatened Species*. **2017**: e.T81629742A22061538. doi:10.2305/IUCN.UK.2017-2.RLTS.T81629742A22061538.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81629742A22061538.en>).
- *Montagne d'Ambre long-fingered bat*: Goodman, S. (2017). "*Miniopterus ambohitrensis*" (<https://www.iucnredlist.org/species/81633128/95642255>). *IUCN Red List of Threatened Species*. **2017**: e.T81633128A95642255. doi:10.2305/IUCN.UK.2017-2.RLTS.T81633128A95642255.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T81633128A95642255.en>).
- *Natal long-fingered bat*: Monadjem, A.; et al. (2017). "*Miniopterus natalensis*" (<https://www.iucnredlist.org/species/44862/22073129>). *IUCN Red List of Threatened Species*. **2017**: e.T44862A22073129. doi:10.2305/IUCN.UK.2017-2.RLTS.T44862A22073129.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44862A22073129.en>).
- *Newton's long-fingered bat*: Juste, J. (2019). "*Miniopterus newtoni*" (<https://www.iucnredlist.org/species/136310/22019007>). *IUCN Red List of Threatened Species*. **2019**: e.T136310A22019007. doi:10.2305/IUCN.UK.2019-2.RLTS.T136310A22019007.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T136310A22019007.en>).
- *Pale bent-wing bat*: Çoraman, E. (2021). "*Miniopterus pallidus*" (<https://www.iucnredlist.org/species/81633088/89457387>). *IUCN Red List of Threatened Species*. **2021**: e.T81633088A89457387. doi:10.2305/IUCN.UK.2021-2.RLTS.T81633088A89457387.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T81633088A89457387.en>).
- *Peterson's long-fingered bat*: Jenkins, R. K. B.; et al. (2019). "*Miniopterus petersoni*" (<https://www.iucnredlist.org/species/81633135/22035230>). *IUCN Red List of Threatened Species*. **2019**: e.T81633135A22035230. doi:10.2305/IUCN.UK.2019-3.RLTS.T81633135A22035230.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T81633135A22035230.en>).
- *Philippine long-fingered bat*: Bouillard, N. (2021). "*Miniopterus paululus*" (<https://www.iucnredlist.org/species/136233/22001879>). *IUCN Red List of Threatened Species*. **2021**: e.T136233A22001879. doi:10.2305/IUCN.UK.2021-2.RLTS.T136233A22001879.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T136233A22001879.en>).
- *Shortridge's long-fingered bat*: Chiozza, F.; et al. (2016). "*Miniopterus shortridgei*" (<https://www.iucnredlist.org/species/136827/22044684>). *IUCN Red List of Threatened Species*. **2016**: e.T136827A22044684. doi:10.2305/IUCN.UK.2016-2.RLTS.T136827A22044684.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T136827A22044684.en>).
- *Small bent-winged bat*: Bumrungsri, S.; et al. (2021). "*Miniopterus pusillus*" (<https://www.iucnredlist.org/species/13569/22103542>). *IUCN Red List of Threatened Species*. **2021**: e.T13569A22103542. doi:10.2305/IUCN.UK.2021-2.RLTS.T13569A22103542.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T13569A22103542.en>).
- *Small melanesian long-fingered bat*: Armstrong, K. N.; et al. (2021) [amended version of 2019 assessment]. "*Miniopterus macrocneme*" (<https://www.iucnredlist.org/species/136579/209529376>). *IUCN Red List of Threatened Species*. **2021**: e.T136579A209529376. doi:10.2305/IUCN.UK.2021-3.RLTS.T136579A209529376.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T136579A209529376.en>).

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- *Southeast Asian long-fingered bat*: Fukui, D.; et al. (2021) [amended version of 2020 assessment]. "*Miniopterus fuscus*" (<https://www.iucnredlist.org/species/13564/209553784>). *IUCN Red List of Threatened Species. 2021*: e.T13564A209553784. doi:10.2305/IUCN.UK.2021-3.RLTS.T13564A209553784.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T13564A209553784.en>).
- *Western bent-winged bat*: Armstrong, K. N.; et al. (2021) [amended version of 2019 assessment]. "*Miniopterus magnater*" (<https://www.iucnredlist.org/species/13566/209529644>). *IUCN Red List of Threatened Species. 2021*: e.T13566A209529644. doi:10.2305/IUCN.UK.2021-3.RLTS.T13566A209529644.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T13566A209529644.en>).

112. Nowak, p. 230–232 (<https://archive.org/details/walkersbatsofworld00rona/page/229>)

113. Chernasky; Motis; Burgin, pp. 515–525

114. *Austronomus* habitats:

- *White-striped free-tailed bat*: Pennay, M. (2020). "*Austronomus australis*" (<https://www.iucnredlist.org/species/21313/22121905>). *IUCN Red List of Threatened Species. 2020*: e.T21313A22121905. doi:10.2305/IUCN.UK.2020-3.RLTS.T21313A22121905.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T21313A22121905.en>).
- *New Guinea free-tailed bat*: Armstrong, K. N. (2021). "*Austronomus kuboriensis*" (<https://www.iucnredlist.org/species/136201/22009294>). *IUCN Red List of Threatened Species. 2021*: e.T136201A22009294. doi:10.2305/IUCN.UK.2021-3.RLTS.T136201A22009294.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T136201A22009294.en>).

115. *Cheiromeles* habitats:

- *Hairless bat*: Senawi, J.; et al. (2019). "*Cheiromeles torquatus*" (<https://www.iucnredlist.org/species/4601/22035361>). *IUCN Red List of Threatened Species. 2019*: e.T4601A22035361. doi:10.2305/IUCN.UK.2019-3.RLTS.T4601A22035361.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T4601A22035361.en>).
- *Lesser naked bat*: Alviola, P. A.; et al. (2019). "*Cheiromeles parvidens*" (<https://www.iucnredlist.org/species/4600/22034921>). *IUCN Red List of Threatened Species. 2019*: e.T4600A22034921. doi:10.2305/IUCN.UK.2019-3.RLTS.T4600A22034921.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T4600A22034921.en>).

116. *Cynomops* habitats:

- *Cinnamon dog-faced bat*: Barquez, R.; et al. (2016). "*Cynomops brasiliensis*" (<https://www.iucnredlist.org/species/13637/22109417>). *IUCN Red List of Threatened Species*. **2016**: e.T13637A22109417. doi:10.2305/IUCN.UK.2016-2.RLTS.T13637A22109417.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13637A22109417.en>).
- *Greenhall's dog-faced bat*: Solari, S. (2015). "*Cynomops greenhalli*" (<https://www.iucnredlist.org/species/13639/22109178>). *IUCN Red List of Threatened Species*. **2015**: e.T13639A22109178. doi:10.2305/IUCN.UK.2015-4.RLTS.T13639A22109178.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T13639A22109178.en>).
- *Mexican dog-faced bat*: Rodriguez, B.; et al. (2015). "*Cynomops mexicanus*" (<https://www.iucnredlist.org/species/136611/21987867>). *IUCN Red List of Threatened Species*. **2015**: e.T136611A21987867. doi:10.2305/IUCN.UK.2015-4.RLTS.T136611A21987867.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T136611A21987867.en>).
- *Miller's dog-faced bat*: Solari, S. (2016). "*Cynomops milleri*" (<https://www.iucnredlist.org/species/87993512/87993515>). *IUCN Red List of Threatened Species*. **2016**: e.T87993512A87993515. doi:10.2305/IUCN.UK.2016-3.RLTS.T87993512A87993515.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T87993512A87993515.en>).
- *Para dog-faced bat*: Barquez, R.; et al. (2016). "*Cynomops paranus*" (<https://www.iucnredlist.org/species/87993365/87993377>). *IUCN Red List of Threatened Species*. **2016**: e.T87993365A87993377. doi:10.2305/IUCN.UK.2016-1.RLTS.T87993365A87993377.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T87993365A87993377.en>).
- *Southern dog-faced bat*: Barquez, R.; et al. (2015). "*Cynomops planirostris*" (<https://www.iucnredlist.org/species/13642/22108538>). *IUCN Red List of Threatened Species*. **2015**: e.T13642A22108538. doi:10.2305/IUCN.UK.2015-4.RLTS.T13642A22108538.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T13642A22108538.en>).

117. *Eumops* habitats:

- *Big bonneted bat*: Barquez, R.; et al. (2015). "*Eumops dabbenei*" (<https://www.iucnredlist.org/species/8243/22026659>). *IUCN Red List of Threatened Species. 2015*: e.T8243A22026659. doi:10.2305/IUCN.UK.2015-4.RLTS.T8243A22026659.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T8243A22026659.en>).
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- *Spotted free-tailed bat*: Monadjem, A.; et al. (2017). "*Chaerephon bivittatus*" (<https://www.iucnredlist.org/species/4308/22020251>). *IUCN Red List of Threatened Species*. **2017**: e.T4308A22020251. doi:10.2305/IUCN.UK.2017-2.RLTS.T4308A22020251.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T4308A22020251.en>).
- *Spurrell's free-tailed bat*: Monadjem, A.; et al. (2017). "*Mops spurrelli*" (<https://www.iucnredlist.org/species/13848/22078917>). *IUCN Red List of Threatened Species*. **2017**: e.T13848A22078917. doi:10.2305/IUCN.UK.2017-2.RLTS.T13848A22078917.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T13848A22078917.en>).
- *Sulawesi free-tailed bat*: Rosell-Ambal, R. G. B.; et al. (2016). "*Mops sarasinorum*" (<https://www.iucnredlist.org/species/13847/22078424>). *IUCN Red List of Threatened Species*. **2016**: e.T13847A22078424. doi:10.2305/IUCN.UK.2016-2.RLTS.T13847A22078424.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13847A22078424.en>).
- *Trevor's free-tailed bat*: Mickleburgh, S.; et al. (2019). "*Mops trevorii*" (<https://www.iucnredlist.org/species/13850/22077590>). *IUCN Red List of Threatened Species*. **2019**: e.T13850A22077590. doi:10.2305/IUCN.UK.2019-2.RLTS.T13850A22077590.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T13850A22077590.en>).
- *White-bellied free-tailed bat*: Monadjem, A.; et al. (2017). "*Mops niveiventer*" (<https://www.iucnredlist.org/species/13845/22078081>). *IUCN Red List of Threatened Species*. **2017**: e.T13845A22078081. doi:10.2305/IUCN.UK.2017-2.RLTS.T13845A22078081.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T13845A22078081.en>).
- *Wrinkle-lipped free-tailed bat*: Csorba, G.; et al. (2020). "*Chaerephon plicatus*" (<https://www.iucnredlist.org/species/4316/22018444>). *IUCN Red List of Threatened Species*. **2020**: e.T4316A22018444. doi:10.2305/IUCN.UK.2020-2.RLTS.T4316A22018444.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T4316A22018444.en>).

122. *Mormopterus* habitats:

- *Incan little mastiff bat*: Velazco, P. (2016). "*Mormopterus phrudus*" (<https://www.iucnredlist.org/species/13887/22083688>). *IUCN Red List of Threatened Species*. **2016**: e.T13887A22083688. doi:10.2305/IUCN.UK.2016-2.RLTS.T13887A22083688.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13887A22083688.en>).
- *Kalinowski's mastiff bat*: Solari, S. (2019). "*Mormopterus kalinowskii*" (<https://www.iucnredlist.org/species/13883/22082910>). *IUCN Red List of Threatened Species*. **2019**: e.T13883A22082910. doi:10.2305/IUCN.UK.2019-1.RLTS.T13883A22082910.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T13883A22082910.en>).
- *Little goblin bat*: Mancina, C. (2015). "*Mormopterus minutus*" (<https://www.iucnredlist.org/species/13884/22083165>). *IUCN Red List of Threatened Species*. **2015**: e.T13884A22083165. doi:10.2305/IUCN.UK.2015-4.RLTS.T13884A22083165.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T13884A22083165.en>).
- *Natal free-tailed bat*: Bergmans, W.; et al. (2017). "*Mormopterus acetabulosus*" (<https://www.iucnredlist.org/species/71733227/22085232>). *IUCN Red List of Threatened Species*. **2017**: e.T71733227A22085232. doi:10.2305/IUCN.UK.2017-2.RLTS.T71733227A22085232.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T71733227A22085232.en>).
- *Peters's wrinkle-lipped bat*: Monadjem, A.; et al. (2017). "*Mormopterus jugularis*" (<https://www.iucnredlist.org/species/13882/22083579>). *IUCN Red List of Threatened Species*. **2017**: e.T13882A22083579. doi:10.2305/IUCN.UK.2017-2.RLTS.T13882A22083579.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T13882A22083579.en>).
- *Reunion little mastiff bat*: Goodman, S. (2017). "*Mormopterus francoismoutoui*" (<https://www.iucnredlist.org/species/71727235/71727484>). *IUCN Red List of Threatened Species*. **2017**: e.T71727235A71727484. doi:10.2305/IUCN.UK.2017-2.RLTS.T71727235A71727484.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T71727235A71727484.en>).
- *Sumatran mastiff bat*: Hutson, A. M.; et al. (2016). "*Mormopterus doriae*" (<https://www.iucnredlist.org/species/13881/22083290>). *IUCN Red List of Threatened Species*. **2016**: e.T13881A22083290. doi:10.2305/IUCN.UK.2016-2.RLTS.T13881A22083290.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T13881A22083290.en>).

123. *Myopterus* habitats:

- *Bini free-tailed bat*: Monadjem, A.; et al. (2017). "*Myopterus whitleyi*" (<https://www.iucnredlist.org/species/14103/22046293>). *IUCN Red List of Threatened Species*. **2017**: e.T14103A22046293. doi:10.2305/IUCN.UK.2017-2.RLTS.T14103A22046293.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T14103A22046293.en>).
- *Daubenton's free-tailed bat*: Mickleburgh, S.; et al. (2019). "*Myopterus daubentonii*" (<https://www.iucnredlist.org/species/14102/22046398>). *IUCN Red List of Threatened Species*. **2019**: e.T14102A22046398. doi:10.2305/IUCN.UK.2019-3.RLTS.T14102A22046398.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T14102A22046398.en>).

124. *Nyctinomops* habitats:

- *Big free-tailed bat*: Barquez, R.; et al. (2016) [errata version of 2015 assessment]. "*Nyctinomops macrotis*" (<https://www.iucnredlist.org/species/14996/97207443>). *IUCN Red List of Threatened Species*. **2015**: e.T14996A97207443. doi:10.2305/IUCN.UK.2015-4.RLTS.T14996A22010988.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T14996A22010988.en>).
- *Broad-eared bat*: Barquez, R.; et al. (2015). "*Nyctinomops laticaudatus*" (<https://www.iucnredlist.org/species/14995/22011208>). *IUCN Red List of Threatened Species*. **2015**: e.T14995A22011208. doi:10.2305/IUCN.UK.2015-4.RLTS.T14995A22011208.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T14995A22011208.en>).
- *Peale's free-tailed bat*: Solari, S. (2019). "*Nyctinomops aurispinosus*" (<https://www.iucnredlist.org/species/14993/22010682>). *IUCN Red List of Threatened Species*. **2019**: e.T14993A22010682. doi:10.2305/IUCN.UK.2019-1.RLTS.T14993A22010682.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T14993A22010682.en>).
- *Pocketed free-tailed bat*: Arroyo-Cabralles, J.; et al. (2015). "*Nyctinomops femorosaccus*" (<https://www.iucnredlist.org/species/14994/22010542>). *IUCN Red List of Threatened Species*. **2015**: e.T14994A22010542. doi:10.2305/IUCN.UK.2015-4.RLTS.T14994A22010542.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T14994A22010542.en>).

125. *Otomops* habitats:

- *Big-eared mastiff bat*: Armstrong, K. N. (2021) [amended version of 2020 assessment]. "*Otomops papuensis*" (<https://www.iucnredlist.org/species/15649/209523988>). *IUCN Red List of Threatened Species*. **2021**: e.T15649A209523988. doi:[10.2305/IUCN.UK.2021-3.RLTS.T15649A209523988.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T15649A209523988.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T15649A209523988.en>).
- *Harrison's large-eared giant mastiff bat*: Richards, L. R. (2017). "*Otomops harrisoni*" (<https://www.iucnredlist.org/species/95558305/95558309>). *IUCN Red List of Threatened Species*. **2017**: e.T95558305A95558309. doi:[10.2305/IUCN.UK.2017-2.RLTS.T95558305A95558309.en](https://doi.org/10.2305/IUCN.UK.2017-2.RLTS.T95558305A95558309.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T95558305A95558309.en>).
- *Javan mastiff bat*: Hutson, A. M.; et al. (2016). "*Otomops formosus*" (<https://www.iucnredlist.org/species/15645/22112831>). *IUCN Red List of Threatened Species*. **2016**: e.T15645A22112831. doi:[10.2305/IUCN.UK.2016-2.RLTS.T15645A22112831.en](https://doi.org/10.2305/IUCN.UK.2016-2.RLTS.T15645A22112831.en) (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T15645A22112831.en>).
- *Johnstone's mastiff bat*: Hutson, A. M.; et al. (2016). "*Otomops johnstonei*" (<https://www.iucnredlist.org/species/15647/22112472>). *IUCN Red List of Threatened Species*. **2016**: e.T15647A22112472. doi:[10.2305/IUCN.UK.2016-2.RLTS.T15647A22112472.en](https://doi.org/10.2305/IUCN.UK.2016-2.RLTS.T15647A22112472.en) (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T15647A22112472.en>).
- *Large-eared free-tailed bat*: Richards, L. R.; et al. (2018) [errata version of 2017 assessment]. "*Otomops martiensseni*" (<https://www.iucnredlist.org/species/15648/123791222>). *IUCN Red List of Threatened Species*. **2017**: e.T15648A123791222. doi:[10.2305/IUCN.UK.2017-3.RLTS.T15648A22112617.en](https://doi.org/10.2305/IUCN.UK.2017-3.RLTS.T15648A22112617.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-3.RLTS.T15648A22112617.en>).
- *Madagascar free-tailed bat*: Monadjem, A.; et al. (2017). "*Otomops madagascariensis*" (<https://www.iucnredlist.org/species/136564/21991318>). *IUCN Red List of Threatened Species*. **2017**: e.T136564A21991318. doi:[10.2305/IUCN.UK.2017-2.RLTS.T136564A21991318.en](https://doi.org/10.2305/IUCN.UK.2017-2.RLTS.T136564A21991318.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T136564A21991318.en>).
- *Mantled mastiff bat*: Armstrong, K. N. (2021) [amended version of 2020 assessment]. "*Otomops secundus*" (<https://www.iucnredlist.org/species/15650/209524157>). *IUCN Red List of Threatened Species*. **2021**: e.T15650A209524157. doi:[10.2305/IUCN.UK.2021-3.RLTS.T15650A209524157.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T15650A209524157.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T15650A209524157.en>).
- *Wroughton's free-tailed bat*: Prabhukhanolkar, R. (2016). "*Otomops wroughtoni*" (<https://www.iucnredlist.org/species/15646/22112971>). *IUCN Red List of Threatened Species*. **2016**: e.T15646A22112971. doi:[10.2305/IUCN.UK.2016-2.RLTS.T15646A22112971.en](https://doi.org/10.2305/IUCN.UK.2016-2.RLTS.T15646A22112971.en) (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T15646A22112971.en>).

126. *Ozimops* habitats:

- *Beccari's free-tailed bat*: Reardon, T. B. (2021) [errata version of 2017 assessment]. "*Ozimops beccarii*" (<https://www.iucnredlist.org/species/13880/209551736>). *IUCN Red List of Threatened Species*. **2017**: e.T13880A209551736. doi:[10.2305/IUCN.UK.2017-2.RLTS.T13880A209551736.en](https://doi.org/10.2305/IUCN.UK.2017-2.RLTS.T13880A209551736.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T13880A209551736.en>).
- *Cape York free-tailed bat*: Reardon, T. B.; et al. (2021) [amended version of 2017 assessment]. "*Ozimops halli*" (<https://www.iucnredlist.org/species/71532803/209534023>). *IUCN Red List of Threatened Species*. **2021**: e.T71532803A209534023. doi:[10.2305/IUCN.UK.2021-3.RLTS.T71532803A209534023.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T71532803A209534023.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T71532803A209534023.en>).
- *Inland free-tailed bat*: Reardon, T. B.; et al. (2021) [amended version of 2020 assessment]. "*Ozimops petersi*" (<https://www.iucnredlist.org/species/71534469/209554228>). *IUCN Red List of Threatened Species*. **2021**: e.T71534469A209554228. doi:[10.2305/IUCN.UK.2021-3.RLTS.T71534469A209554228.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T71534469A209554228.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T71534469A209554228.en>).
- *Loria's free-tailed bat*: Reardon, T. B.; et al. (2021) [amended version of 2019 assessment]. "*Ozimops loriae*" (<https://www.iucnredlist.org/species/82345325/209533844>). *IUCN Red List of Threatened Species*. **2021**: e.T82345325A209533844. doi:[10.2305/IUCN.UK.2021-3.RLTS.T82345325A209533844.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T82345325A209533844.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T82345325A209533844.en>).
- *Lumsden's free-tailed bat*: Reardon, T. B.; et al. (2021) [amended version of 2020 assessment]. "*Ozimops lumsdenae*" (<https://www.iucnredlist.org/species/71531227/209535016>). *IUCN Red List of Threatened Species*. **2021**: e.T71531227A209535016. doi:[10.2305/IUCN.UK.2021-3.RLTS.T71531227A209535016.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T71531227A209535016.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T71531227A209535016.en>).
- *Northern coastal free-tailed bat*: Reardon, T. B.; et al. (2021) [errata version of 2017 assessment]. "*Ozimops cobourgianus*" (<https://www.iucnredlist.org/species/71536513/209550699>). *IUCN Red List of Threatened Species*. **2017**: e.T71536513A209550699. doi:[10.2305/IUCN.UK.2017-2.RLTS.T71536513A209550699.en](https://doi.org/10.2305/IUCN.UK.2017-2.RLTS.T71536513A209550699.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T71536513A209550699.en>).
- *Ride's free-tailed bat*: Reardon, T. B.; et al. (2021) [errata version of 2017 assessment]. "*Ozimops ridei*" (<https://www.iucnredlist.org/species/71533043/209550467>). *IUCN Red List of Threatened Species*. **2017**: e.T71533043A209550467. doi:[10.2305/IUCN.UK.2017-2.RLTS.T71533043A209550467.en](https://doi.org/10.2305/IUCN.UK.2017-2.RLTS.T71533043A209550467.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T71533043A209550467.en>).
- *South-western free-tailed bat*: Reardon, T. B.; et al. (2021) [amended version of 2020 assessment]. "*Ozimops kitcheneri*" (<https://www.iucnredlist.org/species/71532724/209534747>). *IUCN Red List of Threatened Species*. **2021**: e.T71532724A209534747. doi:[10.2305/IUCN.UK.2021-3.RLTS.T71532724A209534747.en](https://doi.org/10.2305/IUCN.UK.2021-3.RLTS.T71532724A209534747.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T71532724A209534747.en>).
- *Southern free-tailed bat*: Lumsden, L. F.; et al. (2021). "*Ozimops planiceps*" (<https://www.iucnredlist.org/species/71732146/22084197>). *IUCN Red List of Threatened Species*. **2021**: e.T71732146A22084197. doi:[10.2305/IUCN.UK.2021-1.RLTS.T71732146A22084197.en](https://doi.org/10.2305/IUCN.UK.2021-1.RLTS.T71732146A22084197.en) (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T71732146A22084197.en>).

127. Monadjem, A.; et al. (2017). "*Platymops setiger*" (<https://www.iucnredlist.org/species/44692/22074935>). *IUCN Red List of Threatened Species*. **2017**: e.T44692A22074935. doi:[10.2305/IUCN.UK.2017-2.RLTS.T44692A22074935.en](https://doi.org/10.2305/IUCN.UK.2017-2.RLTS.T44692A22074935.en) (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44692A22074935.en>).

128. *Promops* habitats:

- *Big crested mastiff bat*: Solari, S. (2019). "*Promops centralis*" (<https://www.iucnredlist.org/species/88087651/22036112>). *IUCN Red List of Threatened Species*. **2019**: e.T88087651A22036112. doi:10.2305/IUCN.UK.2019-1.RLTS.T88087651A22036112.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T88087651A22036112.en>).
- *Brown mastiff bat*: Barquez, R.; et al. (2015). "*Promops nasutus*" (<https://www.iucnredlist.org/species/18341/22035986>). *IUCN Red List of Threatened Species*. **2015**: e.T18341A22035986. doi:10.2305/IUCN.UK.2015-4.RLTS.T18341A22035986.en (<https://doi.org/10.2305%2FIUCN.UK.2015-4.RLTS.T18341A22035986.en>).
- *Davison's mastiff bat*: Solari, S. (2016). "*Promops davisoni*" (<https://www.iucnredlist.org/species/88087551/88087580>). *IUCN Red List of Threatened Species*. **2016**: e.T88087551A88087580. doi:10.2305/IUCN.UK.2016-3.RLTS.T88087551A88087580.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T88087551A88087580.en>).

129. Monadjem, A.; et al. (2017). "*Sauromys petrophilus*" (<https://www.iucnredlist.org/species/44693/22074483>). *IUCN Red List of Threatened Species*. **2017**: e.T44693A22074483. doi:10.2305/IUCN.UK.2017-2.RLTS.T44693A22074483.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44693A22074483.en>).

130. Woinarski, J. C. Z.; et al. (2021) [amended version of 2020 assessment]. "*Mormopterus eleryi*" (<https://www.iucnredlist.org/species/71529901/209553422>). *IUCN Red List of Threatened Species*. **2021**: e.T71529901A209553422. doi:10.2305/IUCN.UK.2021-3.RLTS.T71529901A209553422.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T71529901A209553422.en>).

131. *Tadarida* habitats:

- *African giant free-tailed bat*: Mickleburgh, S.; et al. (2019). "*Tadarida ventralis*" (<https://www.iucnredlist.org/species/21318/22121418>). *IUCN Red List of Threatened Species*. **2019**: e.T21318A22121418. doi:10.2305/IUCN.UK.2019-3.RLTS.T21318A22121418.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T21318A22121418.en>).
- *East Asian free-tailed bat*: Fukui, D.; et al. (2019). "*Tadarida insignis*" (<https://www.iucnredlist.org/species/136716/22036641>). *IUCN Red List of Threatened Species*. **2019**: e.T136716A22036641. doi:10.2305/IUCN.UK.2019-3.RLTS.T136716A22036641.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T136716A22036641.en>).
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133. Nowak, p. 178 (<https://archive.org/details/walkersbatsofworld>/page/177)
134. Chernasky; Motis; Burgin, p. 514
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138. Chernasky; Motis; Burgin, pp. 528–565

139. *Kerivoula* habitats:

- *Bismarck trumpet-eared bat*: Aplin, K.; et al. (2021). "*Kerivoula myrella*" (<https://www.iucnredlist.org/species/10980/22022572>). *IUCN Red List of Threatened Species*. **2021**: e.T10980A22022572. doi:10.2305/IUCN.UK.2021-1.RLTS.T10980A22022572.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T10980A22022572.en>).
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- *Titania's woolly bat*: Bates, P. J. J.; et al. (2019). "*Kerivoula titania*" (<https://www.iucnredlist.org/species/136817/22044302>). *IUCN Red List of Threatened Species*. **2019**: e.T136817A22044302. doi:10.2305/IUCN.UK.2019-3.RLTS.T136817A22044302.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T136817A22044302.en>).
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140. *Phoniscus* habitats:

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- *Golden-tipped bat*: Loyd, A. M.; et al. (2021). "*Phoniscus papuensis*" (<https://www.iucnredlist.org/species/10982/22021190>). *IUCN Red List of Threatened Species*. **2021**: e.T10982A22021190. doi:10.2305/IUCN.UK.2021-1.RLTS.T10982A22021190.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T10982A22021190.en>).
- *Groove-toothed bat*: Jayaraj, V. K. (2020). "*Phoniscus atrox*" (<https://www.iucnredlist.org/species/10970/21970973>). *IUCN Red List of Threatened Species*. **2020**: e.T10970A21970973. doi:10.2305/IUCN.UK.2020-2.RLTS.T10970A21970973.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T10970A21970973.en>).
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151. Solari, S. (2018). "*Bauerus dubiaquercus*" (<https://www.iucnredlist.org/species/1789/22129523>). *IUCN Red List of Threatened Species*. **2018**: e.T1789A22129523. doi:10.2305/IUCN.UK.2018-2.RLTS.T1789A22129523.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T1789A22129523.en>).

152. *Chalinolobus* habitats:

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- *Gould's wattled bat*: Lumsden, L. F.; et al. (2021) [amended version of 2020 assessment]. "*Chalinolobus gouldii*" (<https://www.iucnredlist.org/species/4417/209548746>). *IUCN Red List of Threatened Species*. **2021**: e.T4417A209548746. doi:10.2305/IUCN.UK.2021-3.RLTS.T4417A209548746.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T4417A209548746.en>).
- *Hoary wattled bat*: Hutson, A. M.; et al. (2020). "*Chalinolobus nigrogriseus*" (<https://www.iucnredlist.org/species/4421/21984276>). *IUCN Red List of Threatened Species*. **2020**: e.T4421A21984276. doi:10.2305/IUCN.UK.2020-3.RLTS.T4421A21984276.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T4421A21984276.en>).
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- *Little pied bat*: Pennay, M. (2020). "*Chalinolobus picatus*" (<https://www.iucnredlist.org/species/4422/21984147>). *IUCN Red List of Threatened Species*. **2020**: e.T4422A21984147. doi:10.2305/IUCN.UK.2020-3.RLTS.T4422A21984147.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T4422A21984147.en>).
- *New Caledonian wattled bat*: Brescia, F. (2020). "*Chalinolobus neocaldonicus*" (<https://www.iucnredlist.org/species/4420/21984825>). *IUCN Red List of Threatened Species*. **2020**: e.T4420A21984825. doi:10.2305/IUCN.UK.2020-3.RLTS.T4420A21984825.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T4420A21984825.en>).
- *New Zealand long-tailed bat*: O'Donnell, C. (2021). "*Chalinolobus tuberculatus*" (<https://www.iucnredlist.org/species/4425/21985132>). *IUCN Red List of Threatened Species*. **2021**: e.T4425A21985132. doi:10.2305/IUCN.UK.2021-1.RLTS.T4425A21985132.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T4425A21985132.en>).

153. *Corynorhinus* habitats:

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- *Rafinesque's big-eared bat*: Arroyo-Cabral, J.; et al. (2017). "*Corynorhinus rafinesquii*" (<https://www.iucnredlist.org/species/17600/21976905>). *IUCN Red List of Threatened Species*. **2017**: e.T17600A21976905. doi:10.2305/IUCN.UK.2017-2.RLTS.T17600A21976905.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T17600A21976905.en>).
- *Townsend's big-eared bat*: Arroyo-Cabral, J.; et al. (2017). "*Corynorhinus townsendii*" (<https://www.iucnredlist.org/species/17598/21976681>). *IUCN Red List of Threatened Species*. **2017**: e.T17598A21976681. doi:10.2305/IUCN.UK.2017-2.RLTS.T17598A21976681.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T17598A21976681.en>).

154. *Eptesicus* habitats:

- *Anatolian serotine*: Bouillard, N. (2021). "*Eptesicus anatolicus*" (<https://www.iucnredlist.org/species/85198368/85199537>). *IUCN Red List of Threatened Species*. **2021**: e.T85198368A85199537. doi:10.2305/IUCN.UK.2021-1.RLTS.T85198368A85199537.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T85198368A85199537.en>).
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- *Big brown bat*: Miller, B.; et al. (2016). "*Eptesicus fuscus*" (<https://www.iucnredlist.org/species/7928/22118197>). *IUCN Red List of Threatened Species*. **2016**: e.T7928A22118197. doi:10.2305/IUCN.UK.2016-3.RLTS.T7928A22118197.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T7928A22118197.en>).
- *Bobrinski's serotine*: Srinivasulu, C. (2019). "*Eptesicus bobrinskoi*" (<https://www.iucnredlist.org/species/7914/22114842>). *IUCN Red List of Threatened Species*. **2019**: e.T7914A22114842. doi:10.2305/IUCN.UK.2019-3.RLTS.T7914A22114842.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T7914A22114842.en>).
- *Botta's serotine*: Bouillard, N. (2021). "*Eptesicus bottae*" (<https://www.iucnredlist.org/species/85197425/22114599>). *IUCN Red List of Threatened Species*. **2021**: e.T85197425A22114599. doi:10.2305/IUCN.UK.2021-1.RLTS.T85197425A22114599.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T85197425A22114599.en>).
- *Brazilian brown bat*: Barquez, R.; et al. (2016). "*Eptesicus brasiliensis*" (<https://www.iucnredlist.org/species/7916/22114459>). *IUCN Red List of Threatened Species*. **2016**: e.T7916A22114459. doi:10.2305/IUCN.UK.2016-1.RLTS.T7916A22114459.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T7916A22114459.en>).
- *Chiriquinan serotine*: Solari, S. (2019). "*Eptesicus chiriquinus*" (<https://www.iucnredlist.org/species/136524/21981386>). *IUCN Red List of Threatened Species*. **2019**: e.T136524A21981386. doi:10.2305/IUCN.UK.2019-1.RLTS.T136524A21981386.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T136524A21981386.en>).
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- *Gobi big brown bat*: Srinivasulu, C.; et al. (2019). "*Eptesicus gobiensis*" (<https://www.iucnredlist.org/species/41531/22004381>). *IUCN Red List of Threatened Species*. **2019**: e.T41531A22004381. doi:10.2305/IUCN.UK.2019-3.RLTS.T41531A22004381.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T41531A22004381.en>).
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- *Harmless serotine*: Velazco, P.; et al. (2020) [amended version of 2016 assessment]. "*Eptesicus innoxius*" (<https://www.iucnredlist.org/species/7932/166506353>). *IUCN Red List of Threatened Species*. **2020**: e.T7932A166506353. doi:10.2305/IUCN.UK.2020-1.RLTS.T7932A166506353.en (<https://doi.org/10.2305%2FIUCN.UK.2020-1.RLTS.T7932A166506353.en>).
- *Horn-skinned bat*: Monadjem, A.; et al. (2017). "*Eptesicus floweri*" (<https://www.iucnredlist.org/species/7926/22118366>). *IUCN Red List of Threatened Species*. **2017**: e.T7926A22118366. doi:10.2305/IUCN.UK.2017-2.RLTS.T7926A22118366.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T7926A22118366.en>).
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 - *Little black serotine*: Molinari, J.; et al. (2016). "*Eptesicus andinus*" (<https://www.iucnredlist.org/species/7912/22115355>). *IUCN Red List of Threatened Species*. **2016**: e.T7912A22115355. doi:10.2305/IUCN.UK.2016-1.RLTS.T7912A22115355.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T7912A22115355.en>).
 - *Long-tailed house bat*: Monadjem, A.; et al. (2017). "*Eptesicus hottentotus*" (<https://www.iucnredlist.org/species/7931/22117704>). *IUCN Red List of Threatened Species*. **2017**: e.T7931A22117704. doi:10.2305/IUCN.UK.2017-2.RLTS.T7931A22117704.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T7931A22117704.en>).
 - *Meridional serotine*: Juste, J. (2016). "*Eptesicus isabellinus*" (<https://www.iucnredlist.org/species/85200107/85200275>). *IUCN Red List of Threatened Species*. **2016**: e.T85200107A85200275. doi:10.2305/IUCN.UK.2016-2.RLTS.T85200107A85200275.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T85200107A85200275.en>).
 - *Northern bat*: Coroiu, I. (2016). "*Eptesicus nilssonii*" (<https://www.iucnredlist.org/species/7910/22116204>). *IUCN Red List of Threatened Species*. **2016**: e.T7910A22116204. doi:10.2305/IUCN.UK.2016-2.RLTS.T7910A22116204.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T7910A22116204.en>).
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 - *Oriental serotine*: Srinivasulu, C.; et al. (2019). "*Eptesicus pachyomus*" (<https://www.iucnredlist.org/species/85200202/85200236>). *IUCN Red List of Threatened Species*. **2019**: e.T85200202A85200236. doi:10.2305/IUCN.UK.2019-3.RLTS.T85200202A85200236.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T85200202A85200236.en>).
 - *Serotine bat*: Godlevska, L.; et al. (2021) [amended version of 2020 assessment]. "*Eptesicus serotinus*" (<https://www.iucnredlist.org/species/85199559/195834153>). *IUCN Red List of Threatened Species*. **2021**: e.T85199559A195834153. doi:10.2305/IUCN.UK.2021-1.RLTS.T85199559A195834153.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T85199559A195834153.en>).
 - *Sombre bat*: Molur, S.; et al. (2016). "*Eptesicus tatei*" (<https://www.iucnredlist.org/species/7942/2211947>). *IUCN Red List of Threatened Species*. **2016**: e.T7942A22119447. doi:10.2305/IUCN.UK.2016-2.RLTS.T7942A22119447.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T7942A22119447.en>).
 - *Surat helmeted bat*: Csorba, G.; et al. (2016). "*Eptesicus dimissus*" (<https://www.iucnredlist.org/species/7921/22118595>). *IUCN Red List of Threatened Species*. **2016**: e.T7921A22118595. doi:10.2305/IUCN.UK.2016-2.RLTS.T7921A22118595.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T7921A22118595.en>).
 - *Taddei's serotine*: Solari, S. (2017). "*Eptesicus taddeii*" (<https://www.iucnredlist.org/species/88151044/88151047>). *IUCN Red List of Threatened Species*. **2017**: e.T88151044A88151047. doi:10.2305/IUCN.UK.2017-2.RLTS.T88151044A88151047.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T88151044A88151047.en>).
 - *Thick-eared bat*: Srinivasulu, C.; et al. (2019). "*Eptesicus pachyotis*" (<https://www.iucnredlist.org/species/7936/22117270>). *IUCN Red List of Threatened Species*. **2019**: e.T7936A22117270. doi:10.2305/IUCN.UK.2019-3.RLTS.T7936A22117270.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T7936A22117270.en>).
155. Arroyo-Cabralles, J.; et al. (2017). "*Euderma maculatum*" (<https://www.iucnredlist.org/species/8166/22028573>). *IUCN Red List of Threatened Species*. **2017**: e.T8166A22028573. doi:10.2305/IUCN.UK.2017-2.RLTS.T8166A22028573.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T8166A22028573.en>).

156. *Falsistrellus* habitats:

- *Eastern false pipistrelle*: Lumsden, L. F.; et al. (2021). "*Falsistrellus tasmaniensis*" (<https://www.iucnredlist.org/species/17367/22123618>). *IUCN Red List of Threatened Species*. **2021**: e.T17367A22123618. doi:10.2305/IUCN.UK.2021-1.RLTS.T17367A22123618.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T17367A22123618.en>).
- *Western false pipistrelle*: Armstrong, K. N.; et al. (2021) [amended version of 2017 assessment]. "*Falsistrellus mackenziei*" (<https://www.iucnredlist.org/species/17348/209540109>). *IUCN Red List of Threatened Species*. **2021**: e.T17348A209540109. doi:10.2305/IUCN.UK.2021-3.RLTS.T17348A209540109.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T17348A209540109.en>).

157. *Glauconycteris* habitats:

- *Abo bat*: Monadjem, A.; et al. (2017). "*Glauconycteris poensis*" (<https://www.iucnredlist.org/species/44798/22069513>). *IUCN Red List of Threatened Species*. **2017**: e.T44798A22069513. doi:10.2305/IUCN.UK.2017-2.RLTS.T44798A22069513.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44798A22069513.en>).
- *Allen's spotted bat*: Schlitter, D. (2019). "*Glauconycteris humeralis*" (<https://www.iucnredlist.org/species/44795/22070303>). *IUCN Red List of Threatened Species*. **2019**: e.T44795A22070303. doi:10.2305/IUCN.UK.2019-3.RLTS.T44795A22070303.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T44795A22070303.en>).
- *Allen's striped bat*: Monadjem, A.; et al. (2017). "*Glauconycteris alboguttata*" (<https://www.iucnredlist.org/species/44789/22068173>). *IUCN Red List of Threatened Species*. **2017**: e.T44789A22068173. doi:10.2305/IUCN.UK.2017-2.RLTS.T44789A22068173.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44789A22068173.en>).
- *Beatrix's bat*: Monadjem, A.; et al. (2017). "*Glauconycteris beatrix*" (<https://www.iucnredlist.org/species/44791/22068514>). *IUCN Red List of Threatened Species*. **2017**: e.T44791A22068514. doi:10.2305/IUCN.UK.2017-2.RLTS.T44791A22068514.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44791A22068514.en>).
- *Bibundi bat*: Jacobs, D.; et al. (2019). "*Glauconycteris egeria*" (<https://www.iucnredlist.org/species/44793/22070128>). *IUCN Red List of Threatened Species*. **2019**: e.T44793A22070128. doi:10.2305/IUCN.UK.2019-3.RLTS.T44793A22070128.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T44793A22070128.en>).
- *Curry's bat*: Schlitter, D. (2019). "*Glauconycteris curryae*" (<https://www.iucnredlist.org/species/44792/22068253>). *IUCN Red List of Threatened Species*. **2019**: e.T44792A22068253. doi:10.2305/IUCN.UK.2019-3.RLTS.T44792A22068253.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T44792A22068253.en>).
- *Glen's wattled bat*: Jacobs, D.; et al. (2019). "*Glauconycteris gleni*" (<https://www.iucnredlist.org/species/44794/22070046>). *IUCN Red List of Threatened Species*. **2019**: e.T44794A22070046. doi:10.2305/IUCN.UK.2019-3.RLTS.T44794A22070046.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T44794A22070046.en>).
- *Kenyan wattled bat*: Jacobs, D.; et al. (2019). "*Glauconycteris kenyacola*" (<https://www.iucnredlist.org/species/44796/22070228>). *IUCN Red List of Threatened Species*. **2019**: e.T44796A22070228. doi:10.2305/IUCN.UK.2019-3.RLTS.T44796A22070228.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T44796A22070228.en>).
- *Machado's butterfly bat*: Schlitter, D. (2019). "*Glauconycteris machadoi*" (<https://www.iucnredlist.org/species/44797/22069652>). *IUCN Red List of Threatened Species*. **2019**: e.T44797A22069652. doi:10.2305/IUCN.UK.2019-3.RLTS.T44797A22069652.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T44797A22069652.en>).
- *Pied butterfly bat*: Monadjem, A.; et al. (2017). "*Glauconycteris superba*" (<https://www.iucnredlist.org/species/44799/22069930>). *IUCN Red List of Threatened Species*. **2017**: e.T44799A22069930. doi:10.2305/IUCN.UK.2017-2.RLTS.T44799A22069930.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44799A22069930.en>).
- *Silvered bat*: Monadjem, A.; et al. (2017). "*Glauconycteris argentata*" (<https://www.iucnredlist.org/species/44790/22068006>). *IUCN Red List of Threatened Species*. **2017**: e.T44790A22068006. doi:10.2305/IUCN.UK.2017-2.RLTS.T44790A22068006.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44790A22068006.en>).
- *Variegated butterfly bat*: Monadjem, A.; et al. (2017). "*Glauconycteris variegata*" (<https://www.iucnredlist.org/species/44800/22069727>). *IUCN Red List of Threatened Species*. **2017**: e.T44800A22069727. doi:10.2305/IUCN.UK.2017-2.RLTS.T44800A22069727.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44800A22069727.en>).

158. *Glischropus* habitats:

- *Common thick-thumbed bat*: Bouillard, N.; et al. (2021). "*Glischropus tylopus*" (<https://www.iucnredlist.org/species/81187867/22105878>). *IUCN Red List of Threatened Species. 2021*: e.T81187867A22105878. doi:10.2305/IUCN.UK.2021-2.RLTS.T81187867A22105878.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T81187867A22105878.en>).
- *Indochinese thick-thumbed bat*: Csorba, G.; et al. (2019). "*Glischropus bucephalus*" (<https://www.iucnredlist.org/species/81189973/95642230>). *IUCN Red List of Threatened Species. 2019*: e.T81189973A95642230. doi:10.2305/IUCN.UK.2019-3.RLTS.T81189973A95642230.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T81189973A95642230.en>).
- *Javan thick-thumbed bat*: Görföl, T.; et al. (2016). "*Glischropus javanus*" (<https://www.iucnredlist.org/species/9247/22106075>). *IUCN Red List of Threatened Species. 2016*: e.T9247A22106075. doi:10.2305/IUCN.UK.2016-2.RLTS.T9247A22106075.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T9247A22106075.en>).

159. *Hesperoptenus* habitats:

- *Blanford's bat*: Senawi, J.; et al. (2019). "*Hesperoptenus blanfordi*" (<https://www.iucnredlist.org/species/9975/22076582>). *IUCN Red List of Threatened Species. 2019*: e.T9975A22076582. doi:10.2305/IUCN.UK.2019-3.RLTS.T9975A22076582.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T9975A22076582.en>).
- *False serotine bat*: Senawi, J.; et al. (2020). "*Hesperoptenus doriae*" (<https://www.iucnredlist.org/species/9976/22076446>). *IUCN Red List of Threatened Species. 2020*: e.T9976A22076446. doi:10.2305/IUCN.UK.2020-2.RLTS.T9976A22076446.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T9976A22076446.en>).
- *Gaskell's false serotine*: Wortham, G.; et al. (2021). "*Hesperoptenus gaskellii*" (<https://www.iucnredlist.org/species/9977/22076119>). *IUCN Red List of Threatened Species. 2021*: e.T9977A22076119. doi:10.2305/IUCN.UK.2021-3.RLTS.T9977A22076119.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T9977A22076119.en>).
- *Large false serotine*: Senawi, J.; et al. (2020). "*Hesperoptenus tomesi*" (<https://www.iucnredlist.org/species/9979/22076259>). *IUCN Red List of Threatened Species. 2020*: e.T9979A22076259. doi:10.2305/IUCN.UK.2020-2.RLTS.T9979A22076259.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T9979A22076259.en>).
- *Tickell's bat*: Srinivasulu, B.; et al. (2019). "*Hesperoptenus tickelli*" (<https://www.iucnredlist.org/species/9978/22075896>). *IUCN Red List of Threatened Species. 2019*: e.T9978A22075896. doi:10.2305/IUCN.UK.2019-3.RLTS.T9978A22075896.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T9978A22075896.en>).

160. *Histiotus* habitats:

- *Big-eared brown bat*: Barquez, R.; et al. (2016). "*Histiotus macrotus*" (<https://www.iucnredlist.org/species/10201/22098780>). *IUCN Red List of Threatened Species*. **2016**: e.T10201A22098780. doi:10.2305/IUCN.UK.2016-3.RLTS.T10201A22098780.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T10201A22098780.en>).
- *Humboldt big-eared brown bat*: Velazco, P.; et al. (2016). "*Histiotus humboldti*" (<https://www.iucnredlist.org/species/29606/22046003>). *IUCN Red List of Threatened Species*. **2016**: e.T29606A22046003. doi:10.2305/IUCN.UK.2016-2.RLTS.T29606A22046003.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T29606A22046003.en>).
- *Small big-eared brown bat*: Barquez, R.; et al. (2016). "*Histiotus montanus*" (<https://www.iucnredlist.org/species/10202/22098875>). *IUCN Red List of Threatened Species*. **2016**: e.T10202A22098875. doi:10.2305/IUCN.UK.2016-3.RLTS.T10202A22098875.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T10202A22098875.en>).
- *Southern big-eared brown bat*: Barquez, R.; et al. (2016). "*Histiotus magellanicus*" (<https://www.iucnredlist.org/species/136292/22017718>). *IUCN Red List of Threatened Species*. **2016**: e.T136292A22017718. doi:10.2305/IUCN.UK.2016-3.RLTS.T136292A22017718.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T136292A22017718.en>).
- *Strange big-eared brown bat*: González, E. M.; et al. (2016). "*Histiotus alienus*" (<https://www.iucnredlist.org/species/10200/22098611>). *IUCN Red List of Threatened Species*. **2016**: e.T10200A22098611. doi:10.2305/IUCN.UK.2016-2.RLTS.T10200A22098611.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T10200A22098611.en>).
- *Thomas's big-eared brown bat*: Solari, S. (2019). "*Histiotus laeophotis*" (<https://www.iucnredlist.org/species/136502/21974854>). *IUCN Red List of Threatened Species*. **2019**: e.T136502A21974854. doi:10.2305/IUCN.UK.2019-2.RLTS.T136502A21974854.en (<https://doi.org/10.2305%2FIUCN.UK.2019-2.RLTS.T136502A21974854.en>).
- *Tropical big-eared brown bat*: González, E. M.; et al. (2016). "*Histiotus velatus*" (<https://www.iucnredlist.org/species/10203/22098684>). *IUCN Red List of Threatened Species*. **2016**: e.T10203A22098684. doi:10.2305/IUCN.UK.2016-2.RLTS.T10203A22098684.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T10203A22098684.en>).

161. Hypsugo habitats:

- *Alashanian pipistrelle*: Fukui, D.; et al. (2019). "*Pipistrellus alaschanicus*" (<https://www.iucnredlist.org/species/136560/21995360>). *IUCN Red List of Threatened Species*. **2019**: e.T136560A21995360. doi:10.2305/IUCN.UK.2019-3.RLTS.T136560A21995360.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T136560A21995360.en>).
- *Anthony's pipistrelle*: Görföl, T.; et al. (2016). "*Hypsugo anthonyi*" (<https://www.iucnredlist.org/species/17327/22131201>). *IUCN Red List of Threatened Species*. **2016**: e.T17327A22131201. doi:10.2305/IUCN.UK.2016-3.RLTS.T17327A22131201.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T17327A22131201.en>).
- *Arabian pipistrelle*: Srinivasulu, C.; et al. (2019). "*Pipistrellus arabicus*" (<https://www.iucnredlist.org/species/17328/22131108>). *IUCN Red List of Threatened Species*. **2019**: e.T17328A22131108. doi:10.2305/IUCN.UK.2019-3.RLTS.T17328A22131108.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T17328A22131108.en>).
- *Big-eared pipistrelle*: Görföl, T.; et al. (2016). "*Hypsugo macrotis*" (<https://www.iucnredlist.org/species/17349/22127259>). *IUCN Red List of Threatened Species*. **2016**: e.T17349A22127259. doi:10.2305/IUCN.UK.2016-3.RLTS.T17349A22127259.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T17349A22127259.en>).
- *Broad-headed serotine*: Monadjem, A.; et al. (2017). "*Pipistrellus crassulus*" (<https://www.iucnredlist.org/species/44853/22072238>). *IUCN Red List of Threatened Species*. **2017**: e.T44853A22072238. doi:10.2305/IUCN.UK.2017-2.RLTS.T44853A22072238.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T44853A22072238.en>).
- *Brown pipistrelle*: Wortham, G.; et al. (2021). "*Pipistrellus imbricatus*" (<https://www.iucnredlist.org/species/17342/22129666>). *IUCN Red List of Threatened Species*. **2021**: e.T17342A22129666. doi:10.2305/IUCN.UK.2021-2.RLTS.T17342A22129666.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T17342A22129666.en>).
- *Burma pipistrelle*: Görföl, T.; et al. (2016). "*Hypsugo lophurus*" (<https://www.iucnredlist.org/species/17347/22128627>). *IUCN Red List of Threatened Species*. **2016**: e.T17347A22128627. doi:10.2305/IUCN.UK.2016-3.RLTS.T17347A22128627.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T17347A22128627.en>).
- *Cadorna's pipistrelle*: Bates, P. J. J.; et al. (2019). "*Pipistrellus cadornae*" (<https://www.iucnredlist.org/species/17331/22130442>). *IUCN Red List of Threatened Species*. **2019**: e.T17331A22130442. doi:10.2305/IUCN.UK.2019-3.RLTS.T17331A22130442.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T17331A22130442.en>).
- *Chinese pipistrelle*: Bates, P.; et al. (2020). "*Hypsugo pulveratus*" (<https://www.iucnredlist.org/species/17360/22125729>). *IUCN Red List of Threatened Species*. **2020**: e.T17360A22125729. doi:10.2305/IUCN.UK.2020-2.RLTS.T17360A22125729.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T17360A22125729.en>).
- *Chocolate pipistrelle*: Srinivasulu, B.; et al. (2019). "*Falsistrellus affinis*" (<https://www.iucnredlist.org/species/17324/22131594>). *IUCN Red List of Threatened Species*. **2019**: e.T17324A22131594. doi:10.2305/IUCN.UK.2019-3.RLTS.T17324A22131594.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T17324A22131594.en>).
- *Desert pipistrelle*: Benda, P.; et al. (2020). "*Hypsugo ariel*" (<https://www.iucnredlist.org/species/171619155/22071929>). *IUCN Red List of Threatened Species*. **2020**: e.T171619155A22071929. doi:10.2305/IUCN.UK.2020-2.RLTS.T171619155A22071929.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T171619155A22071929.en>).
- *Joffre's bat*: Görföl, T.; et al. (2016). "*Hypsugo joffrei*" (<https://www.iucnredlist.org/species/17345/22127938>). *IUCN Red List of Threatened Species*. **2016**: e.T17345A22127938. doi:10.2305/IUCN.UK.2016-3.RLTS.T17345A22127938.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T17345A22127938.en>).
- *Kirindy serotine*: Goodman, S. (2017). "*Hypsugo bemainty*" (<https://www.iucnredlist.org/species/85200870/85201578>). *IUCN Red List of Threatened Species*. **2017**: e.T85200870A85201578. doi:10.2305/IUCN.UK.2017-2.RLTS.T85200870A85201578.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T85200870A85201578.en>).
- *Long-toothed pipistrelle*: Görföl, T.; et al. (2019). "*Hypsugo dolichodon*" (<https://www.iucnredlist.org/species/85201719/85201728>). *IUCN Red List of Threatened Species*. **2019**: e.T85201719A85201728. doi:10.2305/IUCN.UK.2019-3.RLTS.T85201719A85201728.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T85201719A85201728.en>).

- *Mouselike pipistrelle*: Jacobs, D.; et al. (2020). "*Pipistrellus musciculus*" (<https://www.iucnredlist.org/species/44855/22072827>). *IUCN Red List of Threatened Species*. **2020**: e.T44855A22072827. doi:10.2305/IUCN.UK.2020-2.RLTS.T44855A22072827.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T44855A22072827.en>).
 - *Savi's pipistrelle*: Juste, J.; et al. (2016). "*Hypsugo savii*" (<https://www.iucnredlist.org/species/44856/22072380>). *IUCN Red List of Threatened Species*. **2016**: e.T44856A22072380. doi:10.2305/IUCN.UK.2016-3.RLTS.T44856A22072380.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T44856A22072380.en>).
 - *Socotran pipistrelle*: Waldien, D. L. (2020). "*Hypsugo lanzai*" (<https://www.iucnredlist.org/species/85202881/85202890>). *IUCN Red List of Threatened Species*. **2020**: e.T85202881A85202890. doi:10.2305/IUCN.UK.2020-2.RLTS.T85202881A85202890.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T85202881A85202890.en>).
 - *Vordermann's pipistrelle*: Görföl, T.; et al. (2016). "*Hypsugo vordermanni*" (<https://www.iucnredlist.org/species/44195/22127778>). *IUCN Red List of Threatened Species*. **2016**: e.T44195A22127778. doi:10.2305/IUCN.UK.2016-3.RLTS.T44195A22127778.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T44195A22127778.en>).
162. Jiang, T. L.; et al. (2020). "*Ia io*" (<https://www.iucnredlist.org/species/10755/21993508>). *IUCN Red List of Threatened Species*. **2020**: e.T10755A21993508. doi:10.2305/IUCN.UK.2020-2.RLTS.T10755A21993508.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T10755A21993508.en>).
163. Arroyo-Cabralas, J.; et al. (2017). "*Idionycteris phyllotis*" (<https://www.iucnredlist.org/species/10790/21990019>). *IUCN Red List of Threatened Species*. **2017**: e.T10790A21990019. doi:10.2305/IUCN.UK.2017-2.RLTS.T10790A21990019.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T10790A21990019.en>).
164. *Laephotis* habitats:
- *Angolan long-eared bat*: Jacobs, D.; et al. (2019). "*Laephotis angolensis*" (<https://www.iucnredlist.org/species/11135/22011591>). *IUCN Red List of Threatened Species*. **2019**: e.T11135A22011591. doi:10.2305/IUCN.UK.2019-3.RLTS.T11135A22011591.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T11135A22011591.en>).
 - *Botswana long-eared bat*: Monadjem, A.; et al. (2017). "*Laephotis botswanae*" (<https://www.iucnredlist.org/species/11136/22011659>). *IUCN Red List of Threatened Species*. **2017**: e.T11136A22011659. doi:10.2305/IUCN.UK.2017-2.RLTS.T11136A22011659.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T11136A22011659.en>).
 - *De Winton's long-eared bat*: Monadjem, A.; et al. (2017). "*Laephotis wintoni*" (<https://www.iucnredlist.org/species/11138/22007754>). *IUCN Red List of Threatened Species*. **2017**: e.T11138A22007754. doi:10.2305/IUCN.UK.2017-2.RLTS.T11138A22007754.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T11138A22007754.en>).
 - *Namib long-eared bat*: Monadjem, A.; et al. (2017). "*Laephotis namibensis*" (<https://www.iucnredlist.org/species/11137/22007950>). *IUCN Red List of Threatened Species*. **2017**: e.T11137A22007950. doi:10.2305/IUCN.UK.2017-2.RLTS.T11137A22007950.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T11137A22007950.en>).
165. Solari, S. (2019). "*Lasionycteris noctivagans*" (<https://www.iucnredlist.org/species/11339/22122128>). *IUCN Red List of Threatened Species*. **2019**: e.T11339A22122128. doi:10.2305/IUCN.UK.2019-1.RLTS.T11339A22122128.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T11339A22122128.en>).

166. *Lasiurus* habitats:

- *Big red bat*: Sampaio, E.; et al. (2016). "*Lasiurus egregius*" (<https://www.iucnredlist.org/species/11351/22119870>). *IUCN Red List of Threatened Species*. **2016**: e.T11351A22119870. doi:10.2305/IUCN.UK.2016-2.RLTS.T11351A22119870.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T11351A22119870.en>).
- *Cinnamon red bat*: Solari, S. (2018). "*Lasiurus varius*" (<https://www.iucnredlist.org/species/136690/22040066>). *IUCN Red List of Threatened Species*. **2018**: e.T136690A22040066. doi:10.2305/IUCN.UK.2018-2.RLTS.T136690A22040066.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T136690A22040066.en>).
- *Cuban yellow bat*: Mancina, C. (2016). "*Lasiurus insularis*" (<https://www.iucnredlist.org/species/136754/22036556>). *IUCN Red List of Threatened Species*. **2016**: e.T136754A22036556. doi:10.2305/IUCN.UK.2016-1.RLTS.T136754A22036556.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T136754A22036556.en>).
- *Eastern red bat*: Arroyo-Cabralles, J.; et al. (2016). "*Lasiurus borealis*" (<https://www.iucnredlist.org/species/11347/22121017>). *IUCN Red List of Threatened Species*. **2016**: e.T11347A22121017. doi:10.2305/IUCN.UK.2016-1.RLTS.T11347A22121017.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T11347A22121017.en>).
- *Greater red bat*: Solari, S. (2019). "*Lasiurus atratus*" (<https://www.iucnredlist.org/species/29607/22046087>). *IUCN Red List of Threatened Species*. **2019**: e.T29607A22046087. doi:10.2305/IUCN.UK.2019-1.RLTS.T29607A22046087.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T29607A22046087.en>).
- *Hairy-tailed bat*: Sampaio, E.; et al. (2016). "*Lasiurus ebenus*" (<https://www.iucnredlist.org/species/11349/22119537>). *IUCN Red List of Threatened Species*. **2016**: e.T11349A22119537. doi:10.2305/IUCN.UK.2016-2.RLTS.T11349A22119537.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T11349A22119537.en>).
- *Hoary bat*: Gonzalez, E.; et al. (2016). "*Lasiurus cinereus*" (<https://www.iucnredlist.org/species/11345/22120305>). *IUCN Red List of Threatened Species*. **2016**: e.T11345A22120305. doi:10.2305/IUCN.UK.2016-1.RLTS.T11345A22120305.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T11345A22120305.en>).
- *Jamaican red bat*: Aguiar, L.; et al. (2016). "*Lasiurus degelidus*" (<https://www.iucnredlist.org/species/136306/22018027>). *IUCN Red List of Threatened Species*. **2016**: e.T136306A22018027. doi:10.2305/IUCN.UK.2016-2.RLTS.T136306A22018027.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T136306A22018027.en>).
- *Minor red bat*: Rodriguez Duran, A. (2016). "*Lasiurus minor*" (<https://www.iucnredlist.org/species/136627/21987501>). *IUCN Red List of Threatened Species*. **2016**: e.T136627A21987501. doi:10.2305/IUCN.UK.2016-1.RLTS.T136627A21987501.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T136627A21987501.en>).
- *Northern yellow bat*: Miller, B.; et al. (2017) [errata version of 2016 assessment]. "*Lasiurus intermedius*" (<https://www.iucnredlist.org/species/11352/115101697>). *IUCN Red List of Threatened Species*. **2016**: e.T11352A115101697. doi:10.2305/IUCN.UK.2016-3.RLTS.T11352A22119630.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T11352A22119630.en>).
- *Pfeiffer's red bat*: Solari, S. (2018). "*Lasiurus pfeifferi*" (<https://www.iucnredlist.org/species/136217/22011401>). *IUCN Red List of Threatened Species*. **2018**: e.T136217A22011401. doi:10.2305/IUCN.UK.2018-2.RLTS.T136217A22011401.en (<https://doi.org/10.2305%2FIUCN.UK.2018-2.RLTS.T136217A22011401.en>).
- *Saline red bat*: Solari, S. (2017). "*Lasiurus salineae*" (<https://www.iucnredlist.org/species/88151061/88151064>). *IUCN Red List of Threatened Species*. **2017**: e.T88151061A88151064. doi:10.2305/IUCN.UK.2017-2.RLTS.T88151061A88151064.en (<https://doi.org/10.2305%2FIUCN.UK.2017-2.RLTS.T88151061A88151064.en>).
- *Seminole bat*: Solari, S. (2019). "*Lasiurus seminolus*" (<https://www.iucnredlist.org/species/11353/22119113>). *IUCN Red List of Threatened Species*. **2019**: e.T11353A22119113. doi:10.2305/IUCN.UK.2019-1.RLTS.T11353A22119113.en (<https://doi.org/10.2305%2FIUCN.UK.2019-1.RLTS.T11353A22119113.en>).
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- *Sunda long-eared bat*: Hutson, A. M.; et al. (2016). "*Nyctophilus heran*" (<https://www.iucnredlist.org/species/15005/22009360>). *IUCN Red List of Threatened Species*. **2016**: e.T15005A22009360. doi:10.2305/IUCN.UK.2016-2.RLTS.T15005A22009360.en (<https://doi.org/10.2305%2FIUCN.UK.2016-2.RLTS.T15005A22009360.en>).
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- *Eastern broad-nosed bat*: Lumsden, L. F.; et al. (2021) [amended version of 2020 assessment]. "*Scotorepens orion*" (<https://www.iucnredlist.org/species/14945/209531493>). *IUCN Red List of Threatened Species*. **2021**: e.T14945A209531493. doi:10.2305/IUCN.UK.2021-3.RLTS.T14945A209531493.en (<https://doi.org/10.2305%2FIUCN.UK.2021-3.RLTS.T14945A209531493.en>).
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- *Pygmy bamboo bat*: Yu, W.; et al. (2020). "*Tylonycteris pygmaeus*" (<https://www.iucnredlist.org/species/85342580/85342583>). *IUCN Red List of Threatened Species*. **2020**: e.T85342580A85342583. doi:10.2305/IUCN.UK.2020-2.RLTS.T85342580A85342583.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T85342580A85342583.en>).
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192. Chernasky; Motis; Burgin, p. 448–465

193. *Aethalops* habitats:

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195. *Balionycteris* habitats:
- *Malayan spotted-winged fruit bat*: Tan, P. (2021). "*Balionycteris seimundi*" (<https://www.iucnredlist.org/species/84454980/84454984>). *IUCN Red List of Threatened Species*. **2021**: e.T84454980A84454984. doi:10.2305/IUCN.UK.2021-1.RLTS.T84454980A84454984.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T84454980A84454984.en>).
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- *Javan tailless fruit bat*: Waldien, D. L.; et al. (2021). "*Megaerops kusnotoi*" (<https://www.iucnredlist.org/species/12945/22024115>). *IUCN Red List of Threatened Species*. **2021**: e.T12945A22024115. doi:10.2305/IUCN.UK.2021-2.RLTS.T12945A22024115.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T12945A22024115.en>).
 - *Ratanaworabhan's fruit bat*: Bates, P.; et al. (2021). "*Megaerops niphanae*" (<https://www.iucnredlist.org/species/12947/22024550>). *IUCN Red List of Threatened Species*. **2021**: e.T12947A22024550. doi:10.2305/IUCN.UK.2021-1.RLTS.T12947A22024550.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T12947A22024550.en>).
 - *Tailless fruit bat*: Bates, P.; et al. (2021). "*Megaerops ecaudatus*" (<https://www.iucnredlist.org/species/12946/22023972>). *IUCN Red List of Threatened Species*. **2021**: e.T12946A22023972. doi:10.2305/IUCN.UK.2021-1.RLTS.T12946A22023972.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T12946A22023972.en>).
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- *Greater musky fruit bat*: Alviola, P. A.; et al. (2021). "*Ptenochirus jagori*" (<https://www.iucnredlist.org/species/18653/22071217>). *IUCN Red List of Threatened Species*. **2021**: e.T18653A22071217. doi:10.2305/IUCN.UK.2021-1.RLTS.T18653A22071217.en (<https://doi.org/10.2305%2FIUCN.UK.2021-1.RLTS.T18653A22071217.en>).
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- *Suhaniah fruit bat*: Wiantoro, S. (2020). "*Thoopterus suhaniahae*" (<https://www.iucnredlist.org/species/84463939/84463943>). *IUCN Red List of Threatened Species*. **2020**: e.T84463939A84463943. doi:10.2305/IUCN.UK.2020-2.RLTS.T84463939A84463943.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T84463939A84463943.en>).
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- *Straw-coloured fruit bat*: Cooper-Bohannon, R.; et al. (2020). "*Eidolon helvum*" (<https://www.iucnredlist.org/species/7084/22028026>). *IUCN Red List of Threatened Species*. **2020**: e.T7084A22028026. doi:10.2305/IUCN.UK.2020-2.RLTS.T7084A22028026.en (<https://doi.org/10.2305%2FIUCN.UK.2020-2.RLTS.T7084A22028026.en>).

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- *Bare-backed fruit bat*: Tsang, S. M. (2016). "*Dobsonia moluccensis*" (<https://www.iucnredlist.org/species/84882605/22033630>). *IUCN Red List of Threatened Species. 2016*: e.T84882605A22033630. doi:10.2305/IUCN.UK.2016-3.RLTS.T84882605A22033630.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T84882605A22033630.en>).
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- *Biak naked-backed fruit bat*: Leary, T.; et al. (2020). "*Dobsonia emersa*" (<https://www.iucnredlist.org/species/6774/22033892>). *IUCN Red List of Threatened Species. 2020*: e.T6774A22033892. doi:10.2305/IUCN.UK.2020-3.RLTS.T6774A22033892.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T6774A22033892.en>).
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- *Sulawesi naked-backed fruit bat*: Hutson, A. M.; et al. (2019). "*Dobsonia exoleta*" (<https://www.iucnredlist.org/species/6775/22034230>). *IUCN Red List of Threatened Species. 2019*: e.T6775A22034230. doi:10.2305/IUCN.UK.2019-3.RLTS.T6775A22034230.en (<https://doi.org/10.2305%2FIUCN.UK.2019-3.RLTS.T6775A22034230.en>).
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- *Eastern tube-nosed bat*: Freudmann, A. (2021). "*Nyctimene robinsoni*" (<https://www.iucnredlist.org/species/14966/22007008>). *IUCN Red List of Threatened Species*. **2021**: e.T14966A22007008. doi:10.2305/IUCN.UK.2021-2.RLTS.T14966A22007008.en (<https://doi.org/10.2305%2FIUCN.UK.2021-2.RLTS.T14966A22007008.en>).
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- *Keast's tube-nosed fruit bat*: Helgen, K.; et al. (2020). "*Nyctimene keasti*" (<https://www.iucnredlist.org/species/136441/21983677>). *IUCN Red List of Threatened Species*. **2020**: e.T136441A21983677. doi:10.2305/IUCN.UK.2020-3.RLTS.T136441A21983677.en (<https://doi.org/10.2305%2FIUCN.UK.2020-3.RLTS.T136441A21983677.en>).
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220. *Styloctenium* habitats:

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221. *Casinycteris* habitats:

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222. *Eonycteris* habitats:

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223. *Epomophorus* habitats:

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225. Tanshi, I. (2017) [errata version of 2016 assessment]. "*Hypsignathus monstrosus*" (<https://www.iucnredlist.org/species/10734/115098825>). *IUCN Red List of Threatened Species*. **2016**: e.T10734A115098825. doi:10.2305/IUCN.UK.2016-3.RLTS.T10734A21999919.en (<https://doi.org/10.2305%2FIUCN.UK.2016-3.RLTS.T10734A21999919.en>).

226. *Megalochirus* habitats:

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- *Woermann's bat*: Bakwo Fils, E. M.; et al. (2020) [amended version of 2016 assessment]. "*Megalochirus woermannii*" (<https://www.iucnredlist.org/species/84462869/166504706>). *IUCN Red List of Threatened Species*. **2020**: e.T84462869A166504706. doi:10.2305/IUCN.UK.2020-1.RLTS.T84462869A166504706.en (<https://doi.org/10.2305%2FIUCN.UK.2020-1.RLTS.T84462869A166504706.en>).

227. *Myonycteris* habitats:

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- *East African little collared fruit bat*: Taylor, P. (2016). "*Myonycteris relicta*" (<https://www.iucnredlist.org/species/14098/22046760>). *IUCN Red List of Threatened Species*. **2016**: e.T14098A22046760. doi:10.2305/IUCN.UK.2016-1.RLTS.T14098A22046760.en (<https://doi.org/10.2305%2FIUCN.UK.2016-1.RLTS.T14098A22046760.en>).
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250. *Macronycteris* habitats:

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258. Nowak, p. 107 (<https://archive.org/details/walkersbatsofworld00rona/page/107>)
259. Chernasky; Motis; Burgin, pp. 475–483

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