

Mosquito Taxonomic Inventory (<https://mosquito-taxonomic-inventory.myspecies.info/>)
Updated 28 October 2024 – Ralph Harbach

Currently recognized fossil species (traditional classification of *Aedes*)

- adamowiczi** Szadziewski, Sontag & Szwedo, 2019: *Coquillettidia* (33.9–40.4 Mya, Cenozoic, Late Eocene)
- antiquus** Borkent & Grimaldi, 2004: *Burmaculex* (89.3–99.6 Mya, Mesozoic, Upper Cretaceous, Turonian to Cenomanian, perhaps to Late Albian (≈100 Mya))
- arvernensis** (Piton, 1936): *Neoculicites* (23.0–33.9 Mya, Cenozoic, Oligocene)
- burmanicus** (Poinar, Zavortink & Brown, 2019): *Burmaculex* (98.79 ± 0.62 Mya, Mesozoic, Early Upper Cretaceous, Cenomanian)
- ceyx** (von Heyden, 1870): *Neoculicites* (23.0–28.4 Mya, Cenozoic, Late Oligocene)
- cockerelli** (Edwards, 1923): *Coquillettidia* (23.0–33.9 Mya, Cenozoic, Oligocene)
- damnatorum** Scudder, 1890: *Culex* (33.9–56.0 Mya, Cenozoic, Eocene)
- damzeni** (Szadziewski, 1998): *Eoaedes* (33.9–56.0 Mya, Cenozoic, Eocene)
- depereti** (Meunier, 1915): *Neoculicites* (23.0–28.4 Mya, Cenozoic, Late Oligocene)
- dominicanus** Zavortink & Poinar, 2000: *Anopheles (Nyssorhynchus)* (33.9–40.4 Mya, Cenozoic, Eocene)
- edwardsi** Szadziewski & Krzeminski, 2024: *Burmaculex* (~99 Mya, Mesozoic, mid-Cretaceous)
- erikae** Szadziewski & Szadziewska, 1985: *Culex (Culex)* (33.9–40.4 Mya, Cenozoic, Late Eocene)
- gedanica** Szadziewski & Gilka, 2011: *Culiseta* (33.9–56.0 Mya, Cenozoic, Eocene)
- gedanica** Szadziewski, Sontag & Szwedo, 2019: *Coquillettidia* (33.9–40.4 Mya, Cenozoic, Late Eocene)
- harbachi** Szadziewski & Krzeminski, 2024: *Burmaculex* (~99 Mya, Mesozoic, mid-Cretaceous)
- kishenehn** Harbach & Greenwalt, 2012: *Culiseta* (46.2 ± 0.4 Mya, Cenozoic, Eocene, Lutetian)
- lemniscata** Harbach & Greenwalt, 2012: *Culiseta* (46.2 ± 0.4 Mya, Cenozoic, Eocene, Lutetian)
- malariaiger** Poinar, 2005: *Culex* (16.0–40.4 Mya, Cenozoic, Early Miocene to Late Eocene)
- martinii** Statz, 1944: *Coquillettidia* (23.0–28.4 Mya, Cenozoic, Late Oligocene)
- mexicanus** Zavortink & Poinar, 2008: *Toxorhynchites (Toxorhynchites)* (16.4–28.5 Mya, Cenozoic, Early Miocene to Late Oligocene)
- minutus** Poinar, Zavortink, Pike & Johnston, 2000: *Paleoculicis* (72.1–83.6 Mya, Mesozoic, Upper Cretaceous, Campanian)
- porczynskii** Szadziewski & Krzeminski, 2024: *Burmaculex* (~99 Mya, Mesozoic, mid-Cretaceous)
- protolepis** (Cockerell, 1916): *Aedes (Ochlerotatus)* (23.0–33.9 Mya, Cenozoic, Oligocene)
- protorhinus** Cockerell, 1916: *Culex* (23.0–33.9 Mya, Cenozoic, Oligocene)
- rottensis** Statz, 1944: *Anopheles* (23.0–28.4 Mya, Cenozoic, Oligocene)
- serafini** (Szadziewski, 1998) *Aedes (Ochlerotatus)* (33.9–56.0 Mya, Cenozoic, Eocene)
- tanzaniae** Capasso, 1991: *Culex (nomen dubium)* (≤ 0.0118 Mya, Cenozoic, Quaternary, Holocene)
- varivestita** Statz, 1944: *Coquillettidia* (23.0–28.4 Mya, Cenozoic, Late Oligocene)
- vectensis** Edwards, 1923: *Culex* (23.0–33.9 Mya, Cenozoic, Oligocene)
- winchesteri** Cockerell, 1919: *Culex* (33.9–56.0 Mya, Cenozoic, Eocene)