

Mosquito Taxonomic Inventory (<https://mosquito-taxonomic-inventory.myspecies.info/>)
Updated 18 August 2022 – Ralph Harbach

(Note: Cited references are listed at the end of the classification.)

Genus *Anopheles* Meigen

Subgenus *Anopheles* Meigen

Angusticorn Section (Reid & Knight, 1961)

annulipalpis Lynch Arribálzaga (see Harbach & Kitching, 2015)

Anopheles Series (Edwards, 1932a)

algeriensis Theobald

concolor Edwards

marteri Senevet & Prunelle

Claviger Complex (Coluzzi *et al.*, 1965)

claviger (Meigen)

petragnani del Vecchio

Alongensis Group (Phan *et al.*, 1991)

alongensis Venhuis

cucphuongensis Vu, Nguyen, Tran & Nguyen

Aitkenii Group (Reid & Knight, 1961)

aberrans Harrison & Scanlon

acaci Baisas

aitkenii James

bengalensis Puri

borneensis McArthur

fragilis (Theobald)

insulaeflorum (Swellengrebel & Swellengrebel de Graaf)

palmatus (Rodenwaldt)

peytoni Kulasekera, Harrison & Amerasinghe

pililotum Harrison & Scanlon

pinjaurensis Barraud

stricklandi Reid

tigerti Scanlon & Peyton

Atratipes Group (Lee *et al.*, 1987b)

atratis Skuse

tasmaniensis Dobrotworsky

Culiciformis Group (Reid & Knight, 1961)

culiciformis Cogill

sintoni Puri

sintonoides Ho

Lindesayi Group (Reid & Knight, 1961)

Gigas Subgroup (Harrison *et al.*, 1991, as Gigas Complex)

Bailey Complex (Somboon *et al.*, 2020)

baileyi Edwards (species A)

baileyi (species D)

bhutanensis Somboon, Namgay & Harbach (species C)
monticola Somboon, Namgay & Harbach (species B)
simlensis James
 Gigas Complex (redefined by Somboon *et al.*, 2020)
gigas Giles
 subspecies *crockeri* Colless
 subspecies *danaubento* Mochtar & Walandouw
 subspecies *formosus* Ludlow
 subspecies *gigas* Giles
 subspecies *oedjalikalah* Nainggolan
 subspecies *pantjarbatu* Waktoedi Koesoemawinangoen
 subspecies *refutans* Alcock
prachongae Rattanarithikul & Harrison
sumatrana Swellengrebel & Rodenwaldt
 Lindesayi Subgroup (Harrison *et al.*, 1991, as Lindesayi Complex)
 menglangensis Ma
 nilgiricus Christophers
 wellingtonianus Alcock
 Lindesayi Complex (Namgay *et al.*, 2020)
 benguetensis King
 cameronensis Edwards
 druki Somboon, Namgay & Harbach (*lindesayi* species C)
 himalayensis Somboon, Namgay & Harbach (*lindesayi* species D)
 japonicus Yamada
 lindesayi Giles (species A)
 lindesayi (species B)
 pleccau Koidzumi
 thimphuensis Somboon, Namgay & Harbach (*lindesayi* species E)
 Maculipennis Group (Reid & Knight, 1961)
 atropos Dyar & Knab
 aztecus Hoffmann
 lewisi Ludlow
 walkeri Theobald
 Maculipennis Subgroup (Linton, 2004)
 artemievi Gordeyev, Zvantsov, Goryacheva, Shaikevich & Yezhov
 atroparvus van Thiel
 daciae Linton, Nicolescu & Harbach
 labranchiae Falleroni
 maculipennis Meigen
 martinius Shinagarev
 melanoon Hackett
 messeae Falleroni
 persiensis Linton, Sedaghat & Harbach
 sacharovi Favre
 Quadrimaculatus Subgroup (Linton, 2004)
 beklemishevi Stegnii & Kabanova

diluvialis Reinert
inundatus Reinert
maverlius Reinert
quadrinaculatus Say
smaragdinus Reinert
Freeborni Subgroup (Linton, 2004)
earlei Vargas
freeborni Aitken
hermsi Barr & Guptavanij
occidentalis Dyar & Knab
Plumbeus Group (Reid & Knight, 1961)
arboricola Zavortink
barberi Coquillett
barianensis James
fausti Vargas
judithae Zavortink
omorii Sakakibara
plumbeus Stephens
powderi Zavortink
xelajuensis de Leon
Pseudopunctipennis Group (Reid & Knight, 1961)
chiriquiensis Komp
eiseni Coquillett
 subspecies *eiseni* Coquillett
 subspecies *geometricus* Corrêa
franciscanus McCracken
hectoris Giaquinto-Mira
parapunctipennis Martini
 subspecies *guatemalensis* de Leon
 subspecies *parapunctipennis* Martini
pseudopunctipennis Theobald
 subspecies *levicastilloi* Levi-Castillo
 subspecies *neghmei* Mann
 subspecies *noei* Mann
 subspecies *patersoni* Alvarado & Heredia
 subspecies *pseudopunctipennis* Theobald
 subspecies *rivadeneirai* Levi-Castillo
tibiamaculatus (Neiva)
Punctipennis Group (Reid & Knight, 1961)
perplexens Ludlow
punctipennis (Say)
Crucians Complex (Wilkerson *et al.*, 2004)
bradleyi King
crucians Wiedemann (species A, B, C, D and E)
georgianus King
Stigmaticus Group (Reid & Knight, 1961)

colledgei Marks
corethroides Theobald
papuensis Dobrotworsky
powelli Lee
pseudostigmaticus Dobrotworsky
stigmaticus Skuse
Cycloleppter Series (Edwards, 1932a)
grabhamii Theobald
Lophoscelomyia Series (Edwards, 1932a)
bulkleyi Causey
Asiaticus Group (Reid, 1968)
annandalei Prashad
noniae Reid
Asiaticus Subgroup (Rattanaarithikul *et al.*, 2006b)
asiaticus Leicester
Interruptus Subgroup (Rattanaarithikul *et al.*, 2006b)
interruptus Puri
Laticorn Section (Reid & Knight, 1961)
Arribalzagia Series (Root, 1922a)
anchietai Corrêa & Ramalho
apicimacula Dyar & Knab
bustamentei Galvão
calderoni Wilkerson
costai Fonseca & Ramos
evandroi da Costa Lima
fluminensis Root
forattinii Wilkerson & Sallum
gabaldoni Vargas
guarao Anduze & Capdevielle
maculipes (Theobald)
malefactor Dyar & Knab
matto grossensis Lutz & Neiva
medialis Harbach
mediopunctatus (Lutz)
minor da Costa Lima
neomaculipalpus Curry
peryassui Dyar & Knab
pseudomaculipes (Chagas)
punctimacula Dyar & Knab
rachoui Galvão
shannoni Davis
veruslanei Vargas
vestitipennis Dyar & Knab
Myzorhynchus Series (Edwards, 1932a)
obscurus (Grünberg)
Albotaeniatus Group (Reid & Knight, 1961)

albotaeniatus (Theobald)
balerensis Mendoza
ejercitoi Mendoza
montanus Stanton & Hacker
saperoi Bohart & Ingram
 subspecies *ohamai* Ohama
 subspecies *saperoi* Bohart & Ingram
Bancroftii Group (Reid & Knight, 1961)
 bancroftii Giles
 subspecies *bancroftii* Giles
 subspecies *barbiventris* Brug
 pseudobarbistrotris Ludlow
Barbistrotris Group (Reid & Knight, 1961)
 freyi Meng
 koreicus Yamada & Watanabe
Barbistrotris Subgroup (Reid, 1968)
 donaldi Reid
 franciscoi Reid
 hodgkini Reid
 pollicaris Reid
Barbistrotris Complex (Satoto, 2001)
 barbistrotris van der Wulp
 campestris Reid
 dissidens Taai & Harbach (species III of Paredes-Esquivel *et al.*, 2009)
 saeungae Taai & Harbach (species IV of Paredes-Esquivel *et al.*, 2009)
 vanderwulpi Townson & Harbach
 wejchoochotei Taai & Harbach
Vanus Subgroup (Reid, 1968)
 ahomi Chowdhury
 barbumbrosus Strickland & Chowdhury
 manalangi Mendoza
 reidi Harrison
 vanus Walker
Coustani Group (Reid & Knight, 1961)
 caliginosus de Meillon
 coustani Laveran
 crypticus Coetzee
 fuscicolor van Someren
 namibiensis Coetzee
 paludis Theobald
 symesi Edwards
 tenebrosus Dönitz
 ziemanni Grünberg
Hyrceanus Group (Reid, 1953)
 argyropus (Swellengrebel)
 belenrae Rueda

chodukini Martini
engarensis Kanda & Oguma
hailarensis Xu & Luo
heiheensis Ma
hyrcanus (Pallas)
hyrcanus ^{splR} (Djadid *et al.*, 2009)
kleini Rueda
kweiyangensis Yao & Wu
liangshanensis Kang, Tan, Cao, Cheng Yang & Huang
nimpe Nguyen, Tran & Harbach
pseudopictus Grassi
pullus Yamada
sinensis Wiedemann
sineroides Yamada
xui Dong, Zhou, Dong & Mao
Lesteri Subgroup (Harrison, 1972)
crawfordi Reid
lesteri Baisas & Hu
peditaeniatus (Leicester)
vietnamensis Nguyen, Tran & Nguyen
Nigerrimus Subgroup (Harrison, 1972)
nigerrimus Giles
nitidus Harrison, Scanlon & Reid
pseudosinensis Baisas
pursati Laveran
Umbrosus Group (Reid, 1950)
brevipalpis Roper
brevirostris Reid
hunteri (Strickland)
samarensis Rozeboom
similissimus Strickland & Chowdhury
Baezai Subgroup (Rattanaarithikul *et al.*, 2006b)
baezai Gater
Letifer Subgroup (Reid, 1968)
collessi Reid
letifer Sandosham
roperi Reid
whartoni Reid
Separatus Subgroup (Rattanaarithikul *et al.*, 2006b)
separatus (Leicester)
Umbrosus Subgroup (Rattanaarithikul *et al.*, 2006b)
umbrosus (Theobald)

Subgenus *Baimaia* Harbach, Rattanaarithikul & Harrison
kyondawensis Abraham

Subgenus *Cellia* Theobald

Cellia Series (Christophers, 1924a)

argenteolobatus (Gough)
brumpti Hamon & Rickenbach
crisupalpis Service
murphyi Gillies & de Meillon
pharoensis Theobald
swahilicus Gillies

Squamosus Group (Grjebine, 1966)

cydippis de Meillon
squamosus Theobald

Myzomyia Series (Christophers, 1924a)

apoci Marsh
azaniae Bailly-Choumara
barberellus Evans
bervoetsi D'Haenans
brunnipes (Theobald)
domicolus Edwards
dthali Patton
erythraeus Corradetti
ethiopicus Gillies & Coetzee
flavicosta Edwards
fontinalis Gillies & de Meillon
gabonensis Rahola, Makanga & Paupy, 2014
majidi Young & Majid
moucheti Evans
schwetzi Evans
tchekedii de Meillon & Leeson
walravensi Edwards

Demeilloni Group (Gillies & de Meillon, 1968)

carteri Evans & de Meillon
demeilloni Evans
freetownensis Evans
garnhami Edwards
keniensis Evans
lloreti Gil Collado
sergentii (Theobald)
 subspecies *macmahoni* Evans
 subspecies *sergentii* (Theobald)

Funestus Group (Garros *et al.*, 2005b)

jeyporiensis James

Aconitus Subgroup (Chen *et al.*, 2003)

aconitus Dönitz
filipinae Manalang
mangyanus (Banks)

pampanai Büttiker & Beales
varuna Iyengar
Culicifacies Subgroup (Garros *et al.*, 2005b)
culicifacies Giles (species A, B, C, D and E) (Kar *et al.*, 1999)
Funestus Subgroup (Garros *et al.*, 2005b)
aruni Sobti
confusus Evans & Leeson
funestus Giles
funestus-like species (Spillings *et al.*, 2009)
longipalpis (Theobald) (Type C) (Koekemoer *et al.*, 2009)
parensis Gillies
vaneedeni Gillies & Coetzee
Minimus Subgroup (Chen *et al.*, 2003)
flavirostris (Ludlow)
leesoni Evans
longipalpis (Theobald) (Type A) (Koekemoer *et al.*, 2009)
Fluviatilis Complex (Sarala *et al.*, 1994)
fluviatilis James (species S, T and U)
Minimus Complex (Green *et al.*, 1990)
harrisoni Harbach & Manguin (species C)
minimus Theobald (species A)
yaeyamaensis Somboon & Harbach
Rivulorum Subgroup (Garros *et al.*, 2005b)
brucei Service
fuscivenosus Leeson
rivulorum Leeson
rivulorum-like species (Cohuet *et al.*, 2003)
Marshallii Group (Gillies & de Meillon, 1968)
austenii (Theobald)
berghei Vincke & Leleup
brohieri Edwards
gibbinsi Evans
hancocki Edwards
hargreavesi Evans
harperi Evans
mortiauxi Edwards
mousinhoi de Meillon & Pereira
njombiensis Peters
seydeli Edwards
Marshallii Complex (Gillies & Coetzee, 1987)
hughi Lambert & Coetzee
kosiensis Coetzee, Segerman & Hunt
letabensis Lambert & Coetzee
marshallii (Theobald))
Wellcomei Group (Gillies & de Meillon, 1968)
distinctus (Newstead & Carter)

erepens Gillies
theileri Edwards
wellcomei Theobald
 subspecies *ugandae* Evans
 subspecies *ungujae* White
 subspecies *wellcomei* Theobald

Neocellia Series (Christophers, 1924a)

ainshamsi Gad, Harbach & Harrison
dancalicus Corradetti
hervyi Brunhes, le Goff & Geoffroy
karwari (James)
maculipalpis Giles
moghulensis Christophers
paltrinierii Shidrawi & Gillies
pattoni Christophers
pretoriensis (Theobald)
pulcherrimus Theobald
rufipes (Gough)
 subspecies *broussesi* Edwards
 subspecies *rufipes* (Gough)
salbairi Maffi & Coluzzi
stephensi Liston (potentially a species complex; see Firooziyan *et al.*, 2018)
superpictus Grassi (species A and B) (Oshaghi *et al.*, 2007; Oshaghi *et al.*, 2008)
theobaldi Giles

Annularis Group (Reid, 1968)

Annularis Complex (Atrie *et al.*, 1999)
annularis van der Wulp (species A and B)
pallidus Theobald
philippinensis Ludlow
schueffneri Stanton

Nivipes Complex (Green *et al.*, 1985b; Harrison *et al.*, 1991)

nivipes (Theobald) (2 cytogenetic species in Thailand)

Jamesii Group (Rattanaarithikul *et al.*, 2006b)

jamesii Theobald
pseudojamesi Strickland & Chowdhury
splendidus Koidzumi

Maculatus Group (Rattanaarithikul & Green, 1987)

dispar Rattanaarithikul & Harbach
greeni Rattanaarithikul & Harbach
pseudowillmori (Theobald)
willmori (James)

Maculatus Subgroup (Rattanaarithikul *et al.*, 2006b)

dravidicus Christophers

Maculatus Complex (Ali *et al.*, 2019b)

maculatus Theobald
maculatus Javanese form (Ali *et al.*, 2019a)

Sawadwongporni Subgroup (Rattanaarithikul *et al.*, 2006b)
notanandai Rattanaarithikul & Green
rampae Harbach & Somboon, 2011
sawadwongporni Rattanaarithikul & Green

Neomyzomyia Series (Christophers, 1924a)
amictus Edwards
annulatus de Rook
aurirostris (Watson)
dualaensis Brunhes, le Goff & Geoffroy
hilli Woodhill & Lee
incognitus Brug
kokhani Vythilingam, Jeffery & Harbach
kolambuganensis Baisas
longirostris Brug
meraukensis Venhuis
novaguinensis Venhuis
saungi Colless
stookesi Colless
watsonii (Leicester)

Annulipes Complex (Green, 1972)
annulipes Walker (species A–Q) (Foley *et al.*, 2007b)

Lungae Complex (Belkin, 1962)
lungae Belkin & Schlosser
nataliae Belkin
solomonis Belkin, Knight & Rozeboom

Ardensis Group (Gillies & de Meillon, 1968)
ardensis (Theobald)
buxtoni Service
cinctus (Newstead & Carter)
deemingi Service
dureni Edwards
eouzani Brunhes, le Goff & Bousset
kingi Christophers
machardy Edwards
maliensis Bailly-Choumara & Adam
millecampsi Lips
multicinctus Edwards
natalensis (Hill & Haydon)
vernus Gillies & de Meillon
vinckei de Meillon

Nili Complex (Gillies & de Meillon, 1968)
carnevalei Brunhes, le Goff & Geoffroy
nili (Theobald)
ovengensis Awono-Ambene, Kengne, Simard, Antonio-Nkondjio & Fontenille
somalicus Rivola & Holstein

Kochi Group (Rattanaarithikul *et al.*, 2006b)

kochi Dönitz
Leucosphyrus Group (Reid, 1949)
 Hackeri Subgroup (Sallum *et al.*, 2005a)
 hackeri Edwards
 mirans Sallum & Peyton
 pujutensis Colless
 recens Sallum & Peyton
 sulawesi Waktoedi Koesoemawinangoen
Leucosphyrus Subgroup (Peyton, 1990; Sallum *et al.*, 2005b)
 baisasi Colless
 Dirus Complex (Sallum *et al.*, 2005b)
 aff. *takasagoensis* (Takano *et al.*, 2010)
 baimaii Sallum & Peyton
 cracens Sallum & Peyton
 dirus Peyton & Harrison
 elegans (James)
 nemophilous Peyton & Ramalingam
 scanloni Sallum & Peyton
 takasagoensis Morishita
 Leucosphyrus Complex (Sallum *et al.*, 2005a)
 balabacensis Baisas
 introlatus Colless
 latens Sallum & Peyton
 leucosphyrus Dönitz
 Riparis Subgroup (Peyton, 1990)
 cristatus King & Baisas
 macarthuri Colless
 riparis King & Baisas
 Mascarensis Group (Harbach, 1994a)
 mascarensis de Meillon
 Pauliani Group (Grjebine, 1966)
 grassei Grjebine
 grenieri Grjebine
 milloti Grjebine & Lacan
 pauliani Grjebine
 radama de Meillon
 Punctulatus Group (Schmidt *et al.*, 2001)
 clowi Rozeboom & Knight
 koliensis Owen
 punctulatus Dönitz
 rennellensis Taylor & Maffi
 sp. near *punctulatus* (Foley *et al.*, 1995)
 Farauti Complex (Schmidt *et al.*, 2003)
 farauti Laveran
 farauti 4 and 5 (Foley *et al.*, 1993)
 farauti 8 (Bower *et al.*, 2008)

hinesorum Schmidt
irenicus Schmidt
oreios Bangs & Harbach, 2014
torresiensis Schmidt
Ranci Group (Grjebine, 1966)
griveaudi Grjebine
Ranci Subgroup (Grjebine, 1966)
ranci Grjebine
Roubaudi Subgroup (Grjebine, 1966)
lacani Grjebine
notleyi van Someren
roubaudi Grjebine
Rhodesiensus Group (Gillies & de Meillon, 1968)
cameroni de Meillon & Evans
lounibosi Gillies & Coetzee
rhodesiensus Theobald
 subspecies *rhodesiensus* Theobald
 subspecies *rupicolus* Lewis
rodhaini Leleup & Lips
ruarinus Edwards
Smithii Group (Gillies & de Meillon, 1968)
caroni Adam
faini Leleup
hamoni Adam
jebudensis Froud
lovettae Evans
rageaui Mattingly & Adam
smithii Theobald
vanhoofi Manson & Lebieid
wilsoni Evans
Tessellatus Group (Rattanaarithikul *et al.*, 2006b)
tessellatus Theobald
 subspecies *kalawara* Stoker & Waktoedi Koesoemawinangoen
 subspecies *orientalis* (Swellengrebel & Swellengrebel de Graaf
 subspecies *tessellatus* Theobald
Tessellatus Complex (Bourke *et al.*, 2021)
tessellatus Theobald (species A, B, C, D, E and F)
Paramyzomyia Series (Christophers & Barraud, 1931)
Cinereus Group (Gillies & de Meillon, 1968)
azevedoi Ribeiro
cinereus Theobald
 subspecies *cinereus* Theobald
 subspecies *hispaniola* (Theobald)
turkhudi Liston
 subspecies *telamali* Saliternik & Theodor
 subspecies *turkhudi* Liston

Listeri Group (Gillies & de Meillon, 1968)
listeri de Meillon
multicolor Cambouliu
seretsei Abdulla-Khan, Coetzee & Hunt

Pyretophorus Series (Edwards, 1932a)
christyi (Newstead & Carter)
comorensis Brunhes, le Goff & Geoffroy
daudi Coluzzi
indefinitus (Ludlow)
limosus King
litoralis King
ludlowae (Theobald)
 subspecies *ludlowae* (Theobald)
 subspecies *torakala* Stoker & Waktoedi Koesoemawinangoen
parangensis (Ludlow)
pseudosundaicus Tyagi, Hiriyani, Tewari, Ayanar, Samuel, Arunachalam,
 Paramasivan, Krishnamoorthy, Dhananjeyan, Leo & Rajendran
vagus Dönitz

Gambiae Complex (White, 1985)
amharicus Hunt, Wilkerson & Coetzee
arabiensis Patton
bwambae White
coluzzii Coetzee & Wilkerson
gambiae Giles
melas Theobald
merus Dönitz
quadriannulatus (Theobald)

Subpictus Complex (Suguna *et al.*, 1994)
subpictus Grassi (species A, B, C and D)

Sundaicus Complex (Sukowati *et al.*, 1999)
epiroticus Linton & Harbach
sundaicus (Rodenwaldt)
sundaicus (species B, C, D and E) (Dusfour *et al.*, 2007)

Subgenus *Christya* Theobald

implexus (Theobald)
okuensis Brunhes, Le Goff & Geoffroy

Subgenus *Kerteszia* Theobald

ayantepuiensis Harbach & Navarro
bambusicolus Komp
bellator Dyar & Knab
boliviensis (Theobald)
gonzalezrinconesi Cova García, Pulido F. & Escalante de Ugueto

homunculus Komp
laneanus Corrêa & Cerqueira
lepidotus Zavortink
neivai Howard, Dyar & Knab
pholidotus Zavortink
rollai Cova García, Pulido F. & Escalante de Ugueto
Cruzii Complex (Ramirez & Dessen, 2000a)
cruzii Dyar & Knab (species A, B and C) (Ramirez & Dessen, 2000b)*

*More recent studies by de Carvalho-Pinto & Lourenço-de-Oliveira (2004) and Rona *et al.* (2009, 2010a, 2010b, 2013) suggest the complex consists of 4 or 5 species, but how these relate to the three chromosomal species of Ramirez & Dessen (2000b) is not clear.

Subgenus *Lophodomomyia* Antunes

gilesi (Peryassú)
gomezdelatorrei Leví-Castillo
oiketorakras Osorno-Mesa
pseudotibiamaculatus Galvão & Barretto
squamifemur Antunes
vargasi Gabaldon, Cova-García & Lopez

Subgenus *Nyssorhynchus* Blanchard

Albimanus Section (Levi Castillo, 1949)

Albimanus Series (Faran, 1980)

albimanus Wiedemann

Oswaldoi Series (Faran, 1980)

Oswaldoi Group (Faran, 1980)

Oswaldoi Subgroup (Faran, 1980)

anomalophyllus Komp

aquasalis Curry

evansae (Brèthes)

galvaei Causey

inirii Senevet & Abonnenc

Konderi Complex (Ruiz-Lopez *et al.*, 2013)

konderi Galvão & Damasceno

tadei Saraiva & Scarpassa (formerly *sp. nr. konderi* of Ruiz-Lopez *et al.*, 2013)

Nuneztovari Complex (Mirabello & Conn, 2008; Foster *et al.*, 2013; Scarpassa *et al.*, 2016)

dunhami Causey

goeldii Rozeboom & Gabaldón

jamariensis (Sant'Ana & Sallum)

nuneztovari Gabaldón

nuneztovari B and C

Oswaldoi Complex (Ruiz-Lopez *et al.*, 2013)

oswaldoi (Peryassú)

oswaldoi A (Ruiz-Lopez *et al.*, 2013)
oswaldoi B (Ruiz *et al.*, 2005; Ruiz *et al.*, 2010)
rangeli Gabaldon, Cova-Garcia & Lopez
sanctielii Senevet & Abonnenc
trinkae Faran
 Strodei Subgroup (Faran, 1980)
albertoi Unti
 CP Form (Sallum *et al.*, 2010)
rondoni (Neiva & Pinto)
striatus Sant'Ana & Sallum
strodei Root
 Arthuri Complex (Bourke *et al.*, 2013)
arthuri (species A)
arthuri B
arthuri D
rondoniensis (Sant'Ana & Sallum, 2022) (species C)
 Benarrochi Complex (Ruiz *et al.*, 2005)
benarrochi Gabaldon, Cova-Garcia & Lopez
benarrochi B (Ruiz *et al.*, 2005)
 Triannulatus Group (Faran, 1980)
halophylus Silva do Nascimento & Lourenço-de-Oliveira
triannulatus (Neiva & Pinto)
triannulatus (species C) (Silva-do-Nascimento & Lourenço-de-Oliveira, 2007)
 Argyritarsis Section (Levi Castillo, 1949)
 Albitarsis Series (Linthicum, 1988)
 Albitarsis Group (Linthicum, 1988)
 Albitarsis Complex (Wilkerson *et al.*, 1995)
albitarsis Lynch Arribálzaga
albitarsis (species F, G, H and I) (Brochero *et al.*, 2007; Ruiz-Lopez *et al.*, 2012)
deaneorum Rosa-Freitas
janconnae Wilkerson & Sallum
 lineage nr *janconnae* (Gutiérrez *et al.*, 2010)
marajoara Galvão & Damasceno (lineages 1 and 2) (McKeon *et al.*, 2010)
oryzalimnetes Wilkerson & Motoki
 Braziliensis Group (Linthicum, 1988)
braziliensis (Chagas)
 Argyritarsis Series (Linthicum, 1988)
 Argyritarsis Group (Linthicum, 1988)
argyritarsis Robineau-Desvoidy
sawyeri Causey, Deane, Deane & Sampaio
 Darlingi Group (Linthicum, 1988)
darlingi Root
 Lanei Group (Linthicum, 1988)
lanei Galvão & Franco do Amaral
 Pictipennis Group (Linthicum, 1988)
atacamensis González & Sallum

pictipennis (Philippi)
Myzorhynchella Section (Peyton *et al.*, 1992)
antunesi Galvão & Franco do Amaral
guarani Shannon, 1928
lutzii Cruz
nigritarsis (Chagas)
parvus (Chagas)
pristinus Nagaki & Sallum

Subgenus *Stethomyia* Theobald

acanthotorynus Komp
canorii Flock & Abonnenc
kompi Edwards
nimbus (Theobald)
thomasi Shannon

Nomina dubia

africanus Roque
allopha (Peryassú)
arnoulti Grjebine
brachypus Dönitz
costalis Loew
courdurieri Grjebine
jacobi (Hill & Haydon)
minutus Macquart
nero (Doleschall)
soalalaensis Grjebine
upemba Lips
vulgaris Hatori

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