

Mosquito Taxonomic Inventory (www.mosquito-taxonomic-inventory.info/)
Updated 5 January 2017 – 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 Complex (Harrison *et al.*, 1991)

baileyi Edwards

gigas Giles

subspecies *crockeri* Colless

subspecies *danaubento* Mochtar & Walandouw
subspecies *formosus* Ludlow
subspecies *gigas* Giles
subspecies *oedjalikalah* Nainggolan
subspecies *pantjarbatu* Waktoedi
subspecies *refutans* Alcock
subspecies *simlensis* James
subspecies *sumatrana* Swellengrebel & Rodenwaldt
gigas s.l. (in Thailand)
Lindesayi Complex (Harrison *et al.*, 1991)
lindesayi Giles
subspecies *benguetensis* King
subspecies *cameronensis* Edwards
subspecies *japonicus* Yamada
subspecies *lindesayi* Giles
subspecies *pleccau* Koidzumi
menglangensis Ma
nilgiricus Christophers
wellingtonianus Alcock
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
Quadrifasciatus Subgroup (Linton, 2004)
beklemishevi Stegnii & Kabanova
diluvialis Reinert
inundatus Reinert
maverlius Reinert
quadrifasciatus 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
Cyclolepteron 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
intermedius (Peryassú)
maculipes (Theobald)
malefactor Dyar & Knab
mattogrossensis Lutz & Neiva
mediopunctatus (Lutz)
minor da Costa Lima
neomaculipalpus Curry
perysassui 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
 chодукini Martini
 engarensis Kanda & Oguma
 hailarensis Xu & Luo
 heiheensis Ma
 hyrcanus (Pallas)
 *hyrcanus*_{sp1R} (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
paraliae Sandosham
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

- Cella 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)
 domicola 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)
leasoni 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)
salbaii Maffi & Coluzzi
stephensi Liston
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 Theobald

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 & Boussets
kingi Christophers
machardyi 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 (Rattarithikul *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
Rhodesiensis Group (Gillies & de Meillon, 1968)
cameroni de Meillon & Evans
lounibosi Gillies & Coetzee
rhodesiensis Theobald
 subspecies *rhodesiensis* 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 & Lebiec
wilsoni Evans
Tessellatus Group (Rattanaarithikul *et al.*, 2006b)
tessellatus Theobald
 subspecies *kalawara* Stoker & Waktoedi
 subspecies *orientalis* (Swellengrebel & Swellengrebel de Graaf)
 subspecies *tessellatus* Theobald
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
parangensis (Ludlow)
pseudosundaicus Tyagi, Hiriyani, Tewari, Ayanar, Samuel, Arunachalam,
Paramasivan, Krishnamoorthy, Dhananjayan, 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

auyantepuiensis 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 *Lophopodomyia* Antunes

gilesi (Peryassú)
gomezdelatorrei Levi-Castillo
oiketorakras Osorno-Mesa
pseudotibiamaculatus Galvão & Barretto
quamifemur 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

ininii Senevet & Abonnenc

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

konderi Galvão & Damasceno

An. sp. nr. konderi (Ruiz-Lopez *et al.*, 2013)

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-García & Lopez

sanctielii Senevet & Abonnenc

trinkae Faran

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

dunhami Causey

goeldii Rozeboom & Gabaldón

nuneztovari Gabaldón

nuneztovari lineages 1–5

Strodei Subgroup (Faran, 1980)

albertoi Unti

arthuri Unit

rondoni (Neiva & Pinto)

striatus Sant'Ana & Sallum

strodei Root

Benarrochi Complex (Ruiz *et al.*, 2005)

benarrochi Gabaldon, Cova-García & 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
komp 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)
pallida (Ludlow)
soalalaensis Grjebine
upemba Lips
vulgaris Hatori

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