

Mosquito Taxonomic Inventory (<https://mosquito-taxonomic-inventory.myspecies.info/>)
Subgenus-Melanoconion)
Updated 2 January 2025 – Ralph Harbach

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

Subgenus *Melanoconion* Theobald

Melanoconion Section (Sirivanakarn, 1983)

anoplicitus Forattini & Sallum

herrerae Sutil Oramas, Pulido, F. & Amarista, M.

Atratus Group (Sirivanakarn, 1983)

atratus Theobald

caribeanus Galindo & Blanton

commevynensis Bonne-Wepster & Bonne

dunni Dyar

ensifformis Bonne-Wepster & Bonne

trigeminatus Clastrier

zeteki Dyar

Bastagarius Group (Sirivanakarn, 1983)

diamphidius Peyton & Harbach

Bastagarius Subgroup (Sirivanakarn, 1983)

alinkios Sallum & Hutchings

bastagarius Dyar & Knab

brachiatus Hutchings & Sallum

comatus Senevet & Abonnenc

coppenamensis Bonne-Wepster & Bonne

creole Anduze

hutchingsae Talaga

intonsus Galindo & Blanton

phyllados Hutchings & Sallum

tourneri Senevet & Abonnenc

Iolambdis Subgroup (Sirivanakarn, 1983)

bifoliolatus Duret & Barreto

confundior Komp & Rozeboom

corentynensis Dyar

dureti Casal & Garcia

iolambdis Dyar

limacifer Komp

quasihybridus Galindo & Blanton

zabanicus Talaga & Duchemin

Distinguendus Group (Sirivanakarn, 1983)

kazanji Talaga, 2020

Distinguendus Subgroup (Sirivanakarn, 1983)

alcocki Bonne-Wepster & Bonne

comminutor Dyar

distinguendus Dyar

maxinocca Dyar

nicceriensis Bonne-Wepster & Bonne

organaboensis Talaga & Duchemin

productus Senevet & Abonnenc

Galindoi Subgroup (Sirivanakarn, 1983)
galindoi Komp & Rozeboom

Putumayensis Subgroup (Sirivanakarn, 1983)
bahiensis Duret
inextricabilis Talaga, 2020
phlabistus Dyar
putumayensis Matheson

Rorotaensis Subgroup (Sirivanakarn, 1983)
rorotaensis Floch & Abonnenc

Conspirator Group (Sirivanakarn, 1983)
aliciae Duret
anoplicitus Forattini & Sallum
conspirator Dyar & Knab
dyius Root
elevator Dyar & Knab
jocasta Komp & Rozeboom
lucackermanni Talaga
lucifugus Komp
madininensis Senevet
martinezi Casal & García
olimpioi Xavier, da Silva & da Silva Mattos
terebor Dyar

Educator Group (Sirivanakarn, 1983)
aneles Dyar & Ludlow
angularis Sá & Sallum
apeteticus Howard, Dyar & Knab
aphyllus Talaga
bibulus Dyar, 1920
crisovaoi Duret
educator Dyar & Knab
eknomios Forattini & Sallum
inadmirabilis Dyar
longistriatus Sá & Hutchings
rachoui Duret
spiniiformis Sá & Hutchings
theobaldi (Lutz)
vaxus Dyar

Erraticus Group (Sirivanakarn, 1983)
Clarki Subgroup (Sirivanakarn, 1983)
clarki Evans

Erraticus Subgroup (Sirivanakarn, 1983)
aureonotatus Duret & Barreto
erraticus (Dyar & Knab)
invocator Pazos

Psatharus Subgroup (Sirivanakarn, 1983)
psatharus Dyar

Evansae Group (Sirivanakarn, 1983)
batesi Rozeboom & Komp
changuinolae Galindo & Blanton
dolichophyllus Clastrier

evansae Root
johnnyi Duret
Inhibitor Group (Sirivanakarn, 1983)
spathulatus Forattini & Sallum
Egcymon Subgroup (Sirivanakarn, 1983)
caudatus Clastrier
egcymon Dyar
elephas Komp
isabelae Duret
serratimarge Root
Inhibitor Subgroup (Sirivanakarn, 1983)
abonnenci Clastrier
albinensis Bonne-Wepster & Bonne
amitis Komp
bejaranoi Duret
carcinophilus Dyar & Knab
contei Duret
ernanii Duret
ernsti Anduze
flabellifer Komp
inhibitor Dyar & Knab
kummi Komp & Rozeboom
mesodenticulatus Galindo & Mendez
oedipus Root
orfilai Duret
pavlovskiy Casal & García
phlogistus Dyar
plectoporpe Root
rabelloi Forattini & Sallum
symbletos Sallum & Hutchings
wepsterae Komp & Rozeboom
Mulrennani Subgroup (Sirivanakarn, 1983)
mulrennani Basham
Intrincatus Group (Sirivanakarn, 1983)
Andricus Subgroup (Sirivanakarn, 1983)
andricus Root
Eastor Subgroup (Sirivanakarn, 1983)
eastor Dyar
Idottus Subgroup (Sirivanakarn, 1983)
fairchildi Galindo & Blanton
ferreri Duret
idottus Dyar
ronderosi de Linero
sardinerae Fox
Intrincatus Subgroup (Sirivanakarn, 1983)
bequaerti Dyar & Shannon
equinoxialis Floch & Abonnenc
glyptosalpinx Harbach, Peyton & Harrison
intrincatus Brèthes
johnsoni Galindo & Mendez

milwardi Xavier & da Silva Mattos
misionensis Duret
mutator Dyar & Knab
pifanoi Anduze
quadrifolius Komp
rabanicola Floch & Abonnenc
silvai Duret
sursumptor Dyar
trilobulatus Duret & Barreto
trisetosus Fauran
ybarmis Dyar
Penai Subgroup (Sirivanakarn, 1983)
penai Sirivanakarn
Tecmarsis Subgroup (Sirivanakarn, 1983)
tecmarsis Dyar
Peccator Group (Sirivanakarn, 1983)
abominator Dyar & Knab
anips Dyar
peccator Dyar & Knab
Pilosus Group (Sirivanakarn, 1983)
Caudelli Subgroup (Sirivanakarn, 1983)
alogistus Dyar
arboricolus Galindo & Mendez
caudelli (Dyar & Knab)
foliafer Komp & Rozeboom
galvaei Duret
garcesi Duret
lacertosus Komp & Rozeboom
palaciosi Duret
vexillifer Komp
Pilosus Subgroup (Sirivanakarn, 1983)
innovator Evans
pilosus (Dyar & Knab)
rooti Rozeboom
unicornis Root
Saramaccensis Group (Sirivanakarn, 1983)
guedesi da Silva Mattos & Xavier
saramaccensis Bonne-Wepster & Bonne
Trifidus Group (Sirivanakarn, 1983)
trifidus Dyar
Spissipes Section (Sirivanakarn, 1983)
Crybda Group (Sallum & Forattini, 1996)
Paracrybda Subgroup (Sirivanakarn, 1983)
delpontei Duret
paracrybda Komp
Pedroi Subgroup (Sirivanakarn, 1983)
adamesi Sirivanakarn & Galindo
crybda Dyar
epanastasis Dyar
pedroi Sirivanakarn & Belkin

ribeirensis Forattini & Sallum
 Pereyrai Subgroup (Sirivanakarn, 1983)
pereyrai Duret
 Faurani Group (Sirivanakarn, 1983)
faurani Duret
 Jubifer Group (Sirivanakarn, 1983)
jubifer Komp & Brown
simulator Dyar & Knab
 Lopesi Group (Sirivanakarn, 1983)
lopesi Sirivanakarn & Jakob
 Ocossa Group (Sirivanakarn, 1983)
ocossa Dyar & Knab
panocossa Dyar
 Spissipes Group (Sirivanakarn, 1983)
spissipes (Theobald)
 Taeniopus Group (Sallum & Forattini, 1996)
akritos Forattini & Sallum
cedecei Stone & Hair
ikelos Forattini & Sallum
taeniopus Dyar & Knab
 Vomerifer Group (Sallum & Forattini, 1996)
gnomatos Sallum, Hutchings, Leila & Ferreira
portesi Senevet & Abonnenc
sacchettae Sirivanakarn & Jakob
sallumae Talaga
vomerifer Komp

References

- Sallum, M.A.M. & Forattini, O.P. 1996. Revision of the Spissipes Section of *Culex* (*Melanoconion*) Diptera: Culicidae). *Journal of the American Mosquito Control Association* 12: 517–600.
- Sirivanakarn, S. 1983. A review of the systematics and a proposed scheme of internal classification of the New World subgenus *Melanoconion* of *Culex* (Diptera, Culicidae). *Mosquito Systematics* (1982) 14: 265–333.