

Mosquito Generic and Subgeneric Abbreviations
(Diptera: Culicidae)¹

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ABSTRACT. Two-letter abbreviations are given for the 34 genera and 3-letter abbreviations for the 119 subgenera of the family Culicidae.

INTRODUCTION

Various abbreviations have been used to represent the same genus and the same abbreviations used to depict several genera of the Culicidae in the published literature. Likewise, various letter combinations have been reported for the subgenera. In the hope that standardized abbreviations for each of the mosquito genera and subgenera will be adopted, a list of 2-letter abbreviations for the 34 culicid genera and one of 3-letter abbreviations for the 119 subgenera are presented below. The use of short, standardized generic and subgeneric abbreviations would facilitate the recognition of each taxon and reduce printed space in tables, lists, descriptions, specimen labels, etc. Standardized abbreviations would also be an advantage in computer studies. As new genera and subgenera are defined it would be easy for the author(s) to publish an abbreviation for each by using the appropriate 2- or 3-letter combination. Also, if an existing genus is to be reduced to subgeneric rank or vice versa, new abbreviations could easily be designated to reflect its revised position.

The generic and subgeneric classifications below follow Stone et al. (1959), Stone (1961, 1963, 1967, 1970), and authors publishing generic and subgeneric changes since Stone's 1970 supplement.

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ABBREVIATIONS OF GENERA OF CULICIDAE

<i>Aedeomyia</i>	= Ad	<i>Malaya</i>	= Ml
<i>Aedes</i>	= Ae	<i>Mansonia</i>	= Ma
<i>Anopheles</i>	= An	<i>Maorigoeldia</i> ³	= Mg
<i>Armigeres</i>	= Ar	<i>Mimomyia</i> ⁴	= Mi
<i>Bironella</i>	= Bi	<i>Opifex</i>	= Op
<i>Chagasia</i>	= Ch	<i>Orthopodomyia</i>	= Or
<i>Coquillettidia</i> ²	= Cq	<i>Phoniomyia</i>	= Ph
<i>Culex</i>	= Cx	<i>Psorophora</i>	= Ps
<i>Culiseta</i>	= Cs	<i>Sabethes</i>	= Sa
<i>Deinocerites</i>	= De	<i>Topomyia</i>	= To
<i>Eretmapodites</i>	= Er	<i>Toxorhynchites</i>	= Tx
<i>Ficalbia</i>	= Fi	<i>Trichoprosopon</i>	= Tr
<i>Galindomyia</i>	= Ga	<i>Tripteroides</i>	= Tp
<i>Haemagogus</i>	= Hg	<i>Udaya</i>	= Ud
<i>Heizmannia</i>	= Hz	<i>Uranotaenia</i>	= Ur
<i>Hodgesia</i>	= Ho	<i>Wyeomyia</i>	= Wy
<i>Limatus</i>	= Li	<i>Zeugomyia</i>	= Ze

ABBREVIATIONS OF SUBGENERA OF CULICIDAE

Genus *Aedeomyia* (Ad)

<i>Aedeomyia</i>	= Ady	<i>Lepiothauma</i>	= Lpi
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2

Ronderos and Bachmann (1962) raised *Coquillettidia* from subgeneric to generic status. Stone (1967) and Belkin (1968) followed Ronderos and Bachman but Mattingly (1971) preferred to retain *Coquillettidia* as a subgenus of *Mansonia*.

3

Belkin (1962) elevated *Maorigoeldia* from subgeneric to generic status. Stone (1963) also listed it as a distinct genus, however, Mattingly (1971) preferred to retain it as a subgenus of *Tripteroides*.

4

Mattingly (1971) raised *Mimomyia* from subgeneric to generic status and referred to it 3 subgenera previously included in *Ficalbia*.

Genus *Aedes* (Ae)

<i>Abraedes</i>	= Abr	<i>Kompia</i>	= Kom
<i>Aedes</i>	= Aed	<i>Leptosomatomyia</i>	= Lep
<i>Aedimorphus</i>	= Adm	<i>Levua</i>	= Lev
<i>Alanstonea</i>	= Ala	<i>Lorrainea</i>	= Lor
<i>Ayurakitia</i>	= Ayu	<i>Macleaya</i>	= Mac
<i>Aztecaedes</i>	= Azt	<i>Mucidus</i>	= Muc
<i>Bothaella</i>	= Bot	<i>Neomelaniconion</i>	= Neo
<i>Cancraedes</i>	= Can	<i>Nothoskusea</i>	= Not
<i>Chaetocruiomya</i>	= Cha	<i>Ochlerotatus</i>	= Och
<i>Christophersiomyia</i>	= Chr	<i>Paraedes</i>	= Par
<i>Diceromyia</i>	= Dic	<i>Protomacleaya</i>	= Pro
<i>Edwardsaedes</i>	= Edu	<i>Pseudarmigeres</i>	= Psa
<i>Finlaya</i>	= Fin	<i>Pseudoskusea</i>	= Psk
<i>Geoskusea</i>	= Geo	<i>Rhinoskusea</i>	= Rhi
<i>Gymnometopa</i>	= Gym	<i>Rusticooidus</i>	= Rus
<i>Halaedes</i>	= Hal	<i>Skusea</i>	= Sku
<i>Howardina</i>	= How	<i>Stegomyia</i>	= Stg
<i>Huaedes</i>	= Hua	<i>Verrallina</i>	= Ver
<i>Indusius</i>	= Ind		

Genus *Anopheles* (An)

<i>Anopheles</i>	= Ano	<i>Lophopodomyia</i>	= Lph
<i>Cellia</i>	= Cel	<i>Nyssorhynchus</i>	= Nys
<i>Kerteszia</i>	= Ker	<i>Stethomyia</i>	= Ste

Genus *Armigeres* (Ar)

<i>Armigeres</i>	= Arm	<i>Leicesteria</i>	= Lei
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Genus *Bironella* (Bi)

<i>Bironella</i>	= Bir	<i>Brugella</i>	= Bru
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Genus *Coquillettidia* (Cq)

<i>Austromansonia</i>	= Aus	<i>Rhynchotaenia</i>	= Rhy
<i>Coquillettidia</i>	= Coq		

Genus *Culex* (Cx)

<i>Acalleoemyia</i>	= Aca	<i>Lasiosiphon</i>	= Las
<i>Acallyntrum</i>	= Acl	<i>Lophoceraomyia</i>	= Lop
<i>Aedinus</i>	= Ads	<i>Lutzia</i>	= Lut
<i>Allimanta</i>	= Alm	<i>Maillotia</i>	= Mai
<i>Anoedioporpa</i>	= And	<i>Melanoconion</i>	= Mel
<i>Barraudius</i>	= Bar	<i>Micraedes</i>	= Mca
<i>Belkinomyia</i>	= Bel	<i>Microculex</i>	= Mcx
<i>Carrollia</i>	= Car	<i>Neoculex</i>	= Ncx
<i>Culex</i>	= Cux	<i>Thaiomyia</i>	= Tha
<i>Culiciomyia</i>	= Cui	<i>Tinolestes</i>	= Tin
<i>Eumelanomyia</i>	= Eum		

Genus *Culiseta* (Cs)

<i>Allotheobaldia</i>	= All	<i>Culiseta</i>	= Cus
<i>Austrotheobaldia</i>	= Aut	<i>Neotheobaldia</i>	= Net
<i>Climacura</i>	= Cli	<i>Theomyia</i>	= Thm
<i>Culicella</i>	= Cuc		

Genus *Haemagogus* (Hg)

<i>Conopostegus</i>	= Con	<i>Haemagogus</i>	= Hag
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Genus *Heizmannia* (Hz)

<i>Heizmannia</i>	= Hez	<i>Mattinglyia</i>	= Mat
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Genus *Mansonia* (Ma)

<i>Mansonia</i>	= Man	<i>Mansonioides</i>	= Mnd
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Genus *Mimomyia* (Mi)

<i>Etorleptiomyia</i>	= Eto	<i>Mimomyia</i>	= Mim
<i>Ingramia</i>	= Ing		

Genus *Psorophora* (Ps)

<i>Grabhamia</i>	= Gra	<i>Psorophora</i>	= Pso
<i>Janthinosoma</i>	= Jan		

Genus *Sabethes* (Sa)

<i>Sabethes</i>	= Sab	<i>Sabethoides</i>	= Sbo
<i>Sabethinus</i>	= Sbn		

Genus *Topomyia* (To)

<i>Suamyia</i>	= Sua	<i>Topomyia</i>	= Top
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Genus *Toxorhynchites* (Tx)

<i>Ankylorhynchus</i>	= Ank	<i>Toxorhynchites</i>	= Tox
<i>Lynchiella</i>	= Lyn		

Genus *Trichoprosopon* (Tr)

<i>Ctenogoeldia</i>	= Cte	<i>Shannoniana</i>	= Shn
<i>Isostomyia</i>	= Iso	<i>Trichoprosopon</i>	= Tre
<i>Limamyia</i>	= Lma	<i>Vonplessenia</i>	= Von
<i>Runchomyia</i>	= Run		

Genus *Tripterooides* (Tp)

<i>Rachionotomyia</i>	= Rah	<i>Tripterooides</i>	= Trp
<i>Rachisoura</i>	= Rac		

Genus *Uranotaenia* (Ur)

<i>Pseudoficalbia</i>	= Pfc	<i>Uranotaenia</i>	= Ura
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Genus *Wyeomyia* (Wy)

<i>Antunesmyia</i>	= Ant	<i>Menolepis</i>	= Men
<i>Cruzmyia</i>	= Cru	<i>Nunezia</i>	= Nuz
<i>Davismyia</i>	= Dav	<i>Wyeomyia</i>	= Wyo
<i>Dendromyia</i>	= Den		

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