

## Family group names:

### **Ceratopogonidae** - 3

Austroconopinae Borkent, Wirth and Dyce, 1987

Hebetulini Borkent, 2014

Lebanoculicoidinae Borkent, 2000

### **Culicidae** - 1

Burmaculicinae Borkent and Grimaldi 2016

## Genus group names:

### **Ceratopogonidae** - 11

Adelohelea Borkent, 1995

Alautunmyia Borkent, 1996

Anebomyia Borkent, 2014

Atyphohelea Borkent, 1998

Heleageron Borkent, 1995

Minyohelea Borkent, 1995

Palaeobrachypogon Borkent, 1995

Palaeoconops Borkent, 2001

Peronehelea Borkent, 1995

Sinhalohelea Grogan and Borkent, 1992

Spinellihelea Borkent, Grogan and Picado, 2008

### **Chironomidae** - 1

Petalopholeus Borkent, 1984

### **Culicidae** - 1

Burmaculex Borkent and Grimaldi, 2004

## Species group names:

### **Cecidomyiidae** - 6

Dicerura adunca Borkent, 1990

Dicerura carpiensis Borkent, 1990

Dicerura cooperi Borkent, 1990

Dicerura curva Borkent, 1990

Dicerura elongata Borkent, 1990

Dicerura loba Borkent, 1990

### **Ceratopogonidae** - 163

Adelohelea glabra Borkent, 1995

Adelohelea magyarica Borkent, 1997

Alautunmyia elongata Borkent, 1996

Archiaustroconops besti Borkent, Coram and Jarzembowski, 2013

Archiaustroconops bocaparvus Borkent, 2000  
Archiaustroconops hamus Borkent, 2000  
Archiaustroconops szadziewskii Borkent, 2000  
Atrichopogon barbatus Borkent and Picado, 2004  
Atrichopogon beccus Borkent and Picado, 2004  
Atrichopogon bicuspis Borkent and Picado, 2004  
Atrichopogon carnatus Borkent and Picado, 2004  
Atrichopogon colossus Borkent and Picado, 2004  
Atrichopogon gamboai Borkent and Picado, 2004  
Atrichopogon granditergitus Borkent and Picado, 2004  
Atrichopogon granditibialis Borkent and Picado, 2004  
Atrichopogon lobatus Borkent and Picado, 2004  
Atrichopogon magnus Borkent and Picado, 2004  
Atrichopogon nanopalpis Borkent, 1997  
Atrichopogon pecteniventris Borkent, 1997  
Atrichopogon quartibrunneus Borkent and Picado, 2004  
Atrichopogon redactus Borkent and Picado, 2004  
Atrichopogon setosilateralis Borkent and Picado, 2004  
Atrichopogon spinosus Borkent and Picado, 2004  
Atrichopogon tapantiensis Borkent and Picado, 2004  
Atrichopogon tirzae Borkent and Picado, 2004  
Atrichopogon yolancae Borkent and Picado, 2004  
Austroconops annettae Borkent *in* Borkent and Craig, 2004  
Austroconops gladius Borkent, 2000  
Austroconops megaspinus Borkent, 2000  
Bezzia gilvigaster Borkent, 2014  
Brachypogon biradialis Spinelli, Borkent and Ronderos, 2013  
Brachypogon cuacuahuitlus Huerta and Borkent, 2005  
Brachypogon lunatus Borkent, 1997  
Brachypogon sentiger Borkent, 1997  
Brachypogon tico Spinelli, Borkent and Ronderos, 2013  
Cacaohelea adusta Borkent and Picado, 2008  
Cacaohelea curva Borkent and Picado, 2008  
Cacaohelea glukhovae Borkent and Picado, 2008  
Ceratoculicoides aliciae Huerta and Borkent, 2005  
Ceratopogon abstrusus Borkent and Grogan, 1995  
Ceratopogon adductus Borkent and Grogan, 1995  
Ceratopogon algidus Borkent and Grogan, 1995  
Ceratopogon annettae Borkent and Grogan, 1995  
Ceratopogon arcanus Borkent and Grogan, 1995  
Ceratopogon boomerangus Borkent and Grogan, 1995  
Ceratopogon cavatus Borkent and Grogan, 1995  
Ceratopogon cinaedicus Borkent and Grogan, 1995  
Ceratopogon curtus Borkent and Grogan, 1995  
Ceratopogon denticulatus Borkent and Grogan, 1995  
Ceratopogon elevatus Borkent and Grogan, 1995

Ceratopogon invecundus Borkent and Grogan, 1995  
Ceratopogon mammulus Borkent and Grogan, 1995  
Ceratopogon multisetosus Borkent and Grogan, 1995  
Ceratopogon naccinervis Borkent, 1997  
Ceratopogon nanalobus Borkent and Grogan, 1995  
Ceratopogon pallicoleatus Borkent and Grogan, 1995  
Ceratopogon pandus Borkent and Grogan, 1995  
Ceratopogon paraeminens Borkent and Grogan, 1995  
Ceratopogon pisinnus Borkent and Grogan, 1995  
Ceratopogon pontis Borkent and Grogan, 1995  
Ceratopogon pubiantennalis Borkent and Grogan, 1995  
Ceratopogon rectus Borkent and Grogan, 1995  
Ceratopogon relictus Borkent and Grogan, 1995  
Ceratopogon seculus Borkent and Grogan, 1995  
Ceratopogon willisi Borkent and Grogan, 1995  
Culicoides agamus Borkent, 1995  
Culicoides annettae Spinelli and Borkent, 2004  
Culicoides annosus Borkent, 1995  
Culicoides bifidus Borkent, 1996  
Culicoides bullus Borkent, 1995  
Culicoides capillosus Borkent, 1997  
Culicoides chaverrii Spinelli and Borkent, 2004  
Culicoides coracinus Borkent, 1997  
Culicoides cummingi Spinelli and Borkent, 2004  
Culicoides grandibocus Borkent, 1996  
Culicoides hermani Spinelli and Borkent, 2004  
Culicoides hondurensis Spinelli and Borkent, 2004  
Culicoides monicae Spinelli and Borkent, 2004  
Culicoides obuncus Borkent, 1995  
Culicoides papilliger Borkent, 1997  
Culicoides paraimpunctatus Borkent, 1995  
Culicoides picadoae Spinelli and Borkent, 2004  
Culicoides ronderosae Spinelli and Borkent, 2004  
Culicoides trifidus Spinelli and Borkent, 2004  
Culicoides truncatus Borkent, 2000  
Culicoides ventralis Borkent, 1997  
Culicoides yoosti Borkent, 2000  
Culicoides zumbadoi Spinelli and Borkent, 2004  
Dasyhelea ampla Borkent, 1997  
Dasyhelea crassiseta Borkent and Forster, 1986  
Dasyhelea digna Borkent, 1997  
Dasyhelea excellentis Borkent, 1997  
Dasyhelea galbiscutellata Borkent 1997  
Dasyhelea parva Borkent, 1997  
Dasyhelea pollex Borkent and Forster, 1986  
Dasyhelea septuosa Borkent, 1997

*Dasyhelea sinclairi* Borkent, 1991  
*Dasyhelea storai* Borkent, 1997  
*Dasyhelea taiwaniensis* Borkent, 1997  
*Downshelea lanei* Felipe-Bauer and Borkent, 2011  
*Forcipomyia albipluma* Spinelli, Marino and Borkent, 2012  
*Forcipomyia anniae* Spinelli, Marino and Borkent, 2012  
*Forcipomyia atenasensis* Spinelli, Marino and Borkent, 2012  
*Forcipomyia digita* Spinelli, Marino and Borkent, 2012  
*Forcipomyia galbiventris* Borkent, 1997  
*Forcipomyia germinata* Spinelli, Marino and Borkent, 2012  
*Forcipomyia grandiseta* Spinelli, Marino and Borkent, 2012  
*Forcipomyia gripha* Borkent, 1997  
*Forcipomyia harpa* Spinelli and Borkent, 2004  
*Forcipomyia heroni* Spinelli, Marino and Borkent, 2012  
*Forcipomyia longiflagellata* Spinelli, Marino and Borkent, 2012  
*Forcipomyia macroseta* Spinelli, Marino and Borkent, 2012  
*Forcipomyia neodebenhamae* Szadziewski and Borkent, 2003  
*Forcipomyia neomonticola* Borkent, 1997  
*Forcipomyia neotokunagai* Szadziewski and Borkent, 2003  
*Forcipomyia neowirthi* Szadziewski and Borkent, 2003  
*Forcipomyia osaensis* Spinelli, Marino and Borkent, 2012  
*Forcipomyia pseudocerifera* Spinelli, Marino and Borkent, 2012  
*Forcipomyia reburra* Borkent, 1997  
*Forcipomyia rivalis* Spinelli, Marino and Borkent, 2012  
*Forcipomyia ronderosae* Spinelli, Marino and Borkent, 2012  
*Forcipomyia rursa* Spinelli, Marino and Borkent, 2012  
*Forcipomyia truncata* Spinelli, Marino and Borkent, 2012  
*Forcipomyia ventralis* Borkent, 1997  
*Heleageron arenatus* Borkent, 1995  
*Heleageron grimaldii* Borkent, 1996  
*Leptoconops clava* Borkent, 1997  
*Leptoconops copiosus* Borkent, 1996  
*Leptoconops curvachelus* Borkent, 1996  
*Leptoconops primaevus* Borkent, 1995  
*Minyohelea bacula* Borkent, 2000  
*Minyohelea casca* Borkent, 1997  
*Minyohelea falcata* Borkent, 2000  
*Atrichopogon asuturus* Borkent and Picado, 2004  
*Minyohelea pumilis* Borkent, 1995  
*Palaeobrachypogon grandiforceps* Borkent, 2000  
*Palaeobrachypogon remmi* Borkent, 1995  
*Palaeobrachypogon vetus* Borkent, 1995  
*Palaeoconops amplificatus* Borkent, 2001  
*Palaeoconops antiquus* Borkent, 2001  
*Palpomyia aquilotibialis* Borkent, 1997  
*Palpomyia helviscutellata* Borkent, 1997

*Palpomyia hispida* Borkent, 1997  
*Palpomyia tanycornis* Borkent, 1997  
*Peronehelea chrimikalydia* Borkent, 1995  
*Protoculicoides acraorum* Borkent, 2000  
*Protoculicoides ciliatus* Borkent, 2012  
*Protoculicoides punctus* Borkent, 2000  
*Protoculicoides unus* Borkent, 2000  
*Serromyia bicolor* Borkent, 1990  
*Serromyia borealis* Borkent, 1990  
*Serromyia nudicolis* Borkent, 1990  
*Serromyia ryszardi* Borkent, 1990  
*Serromyia sierrensis* Borkent, 1990  
*Serromyia sinuosa* Borkent, 1990  
*Serromyia tecta* Borkent, 1990  
*Serromyia vockerothi* Borkent, 1990  
*Sinhalohelea gansi* Grogan and Borkent, 1992  
*Sphaeromyias sparus* Borkent, 1997  
*Spinellihelea brevicosta* Borkent, Grogan and Picado, 2008  
*Stilobezzia hirta* Borkent, 1997  
*Stilobezzia kurthi* Borkent, 2000  
*Stilobezzia pikei* Borkent, 2012

#### **Chironomidae - 37**

*Stenochironomus aculeatus* Borkent, 1984  
*Stenochironomus albidorsalis* Borkent, 1984  
*Stenochironomus albipalpus* Borkent, 1984  
*Stenochironomus annettae* Borkent, 1984  
*Stenochironomus bacrionis* Borkent, 1984  
*Stenochironomus balteatus* Borkent, 1984  
*Stenochironomus bisetosus* Borkent, 1984  
*Stenochironomus crusanticus* Borkent, 1984  
*Stenochironomus discus* Borkent, 1984  
*Stenochironomus fittkaui* Borkent, 1984  
*Stenochironomus fuscipatellus* Borkent, 1984  
*Stenochironomus gtladius* Borkent, 1984  
*Stenochironomus impendens* Borkent, 1984  
*Stenochironomus jubatus* Borkent, 1984  
*Stenochironomus koreanus* Borkent, 1984  
*Stenochironomus licinus* Borkent, 1984  
*Stenochironomus maculatus* Borkent, 1984  
*Stenochironomus niger* Borkent, 1984  
*Stenochironomus nudipaupa* Borkent, 1984  
*Stenochironomus palliaculeatus* Borkent, 1984  
*Stenochironomus pannus* Borkent, 1984  
*Stenochironomus pectinatus* Borkent, 1984  
*Stenochironomus prolatus* Borkent, 1984

*Stenochironomus quadrinotatus* Borkent, 1984  
*Stenochironomus recticaudatus* Borkent, 1984  
*Stenochironomus reissi* Borkent, 1984  
*Stenochironomus townesi* Borkent, 1984  
*Stenochironomus triannulatus* Borkent, 1984  
*Stenochironomus varius* Borkent, 1984  
*Stenochironomus vatius* Borkent, 1984  
*Stenochironomus woodi* Borkent, 1984  
*Stenochironomus zonarius* Borkent, 1984  
*Xestochironomus brunneus* Borkent, 1984  
*Xestochironomus bulbosus* Borkent, 1984  
*Xestochironomus gilvus* Borkent, 1984  
*Xestochironomus latilobus* Borkent, 1984  
*Xestochironomus subletti* Borkent, 1984

**Corethrellidae - 64**

*Corethrella alba* Borkent, 2008  
*Corethrella albicoxa* Borkent, 2008  
*Corethrella amabilis* Borkent, 2008  
*Corethrella anniae* Borkent, 2008  
*Corethrella aridicola* Borkent, 2008  
*Corethrella atricornis* Borkent, 2008  
*Corethrella aurita* Borkent, 2008  
*Corethrella badia* Borkent, 2008  
*Corethrella baltica* Borkent, 2008  
*Corethrella belkini* Borkent, 2008  
*Corethrella bicincta* Borkent, Grafe and Miyagi, 2012  
*Corethrella bicolor* Borkent, 2008  
*Corethrella bipigmenta* Borkent and Grafe, 2012  
*Corethrella blandafemur* Borkent, 2008  
*Corethrella blantoni* Borkent, 2008  
*Corethrella brandiae* Borkent, 2008  
*Corethrella brevivena* Borkent, 2008  
*Corethrella briannae* Borkent, 2008  
*Corethrella brunnea* Borkent, 2008  
*Corethrella canningsi* Borkent, 2008  
*Corethrella carariensis* Borkent, 2008  
*Corethrella caribbeana* Borkent, 2008  
*Corethrella collessi* Borkent, 2008  
*Corethrella colombiana* Borkent, 2008  
*Corethrella condita* Borkent, 2008  
*Corethrella contraria* Borkent, 2008  
*Corethrella curta* Borkent, 2008  
*Corethrella dicosimoae* Borkent, 2008  
*Corethrella dominicana* Borkent, 2008  
*Corethrella douglasi* Borkent, 2008

Corethrella drakensbergensis Borkent, 2008  
Corethrella evenhuisi Borkent, 2008  
Corethrella fuscipalpis Borkent, 2008  
Corethrella fusciradialis Borkent, 2008  
Corethrella gilva Borkent and Grafe, 2012  
Corethrella globosa Borkent, 2008  
Corethrella gloma Borkent, 2008  
Corethrella grandipalpis Borkent, 2008  
Corethrella guadeloupensis Borkent, 2008  
Corethrella hirta Borkent, 2008  
Corethrella hispaniolensis Borkent, 2008  
Corethrella incompta Borkent, 2008  
Corethrella inornata Borkent, 2008  
Corethrella lepida Borkent, 2008  
Corethrella lutea Borkent and Grafe, 2012  
Corethrella mitra Borkent and Grafe, 2012  
Corethrella nanoantennalis Borkent and Grafe, 2012  
Corethrella nudistyla Borkent and Szadziewski, 1992  
Corethrella orthicola Borkent, 2008  
Corethrella pauciseta Borkent, 2008  
Corethrella prisca Borkent and Szadziewski, 1992  
Corethrella procera Borkent, 2008  
Corethrella ramentum Borkent, 2008  
Corethrella ranapungens Borkent, 2008  
Corethrella redacta Borkent, 2008  
Corethrella remiantennalis Borkent, 2008  
Corethrella rotunda Borkent, 2008  
Corethrella squamifemora Borkent, 2008  
Corethrella tigrina Borkent and Grafe, 2012  
Corethrella truncata Borkent, 2008  
Corethrella ugandensis Borkent, 2008  
Corethrella unisetosa Borkent, 2008  
Corethrella unizona Borkent, Grafe and Miyagi, 2012  
Corethrella varia Borkent, 2008

#### **Culicidae - 1**

Burmaculex antiquus Borkent and Grimaldi, 2004

#### **Dixidae - 8**

Dixella fernandezae Chaverri and Borkent, 2007  
Dixella hansonii Chaverri and Borkent, 2007  
Dixella hernandezii Chaverri and Borkent, 2007  
Dixella jironi Chaverri and Borkent, 2007  
Dixella lobata Chaverri and Borkent, 2007  
Dixella maculata Chaverri and Borkent, 2007  
Dixella suzukii Chaverri and Borkent, 2007

Dixella woodi Chaverri and Borkent, 2007