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> Classification of Organisms

Part 3: Parasites

The classification of bacteria was first published in 2003 and revised in 2012.

Name	Group	Remarks
Acanthamoeba		
Acanthamoeba polyphaga	2	AAH AHH ZOP
Acanthamoeba spp.	3	AAH AHH GAE PAM ZOP
Acanthamoeba spp.	2	AAH AHH ZOP
Acanthocephalus		
Acanthocephalus spp. (u.a. Acanthocephalen)	2	AAH AHH
Acanthocheilonema		
Acanthocheilonema vitae	2	AAH
Piscicola spp.	2	AAH
Acarapis		
Acarapis woodi	2	AAH
Acuarina		
Acuarina hamulosa	2	AAH
Aedes		
lower priority synonym	Stegomyia	
Aedes spp.	1	AAH AHH ZOP
lower priority synonym	Stegomyia spp.	
lower priority synonym	Ochlerotatus spp.	
Ochlerotatus spp.		
refer to	Aedes spp.	
Stegomyia spp.		
refer to	Aedes spp.	

Name	Group	Remarks
Aelurostrongylus		
Aelurostrongylus abstrusus	2	AAH
Aethina		
Aethina tumida	2	AAH
Agriostomum		
Agriostomum vryburgi	2	AAH
Alaria		
Alaria alata	2	AAH AHH ZOP
Amblyomma		
Amblyomma hebraeum	1	AAH
Amblyomma maculatum	2	AHH TOX
Amblyomma spp.	1	AHH
Amidostomum		
Amidostomum acutum		
refer to		Amidostomum boschadis
Amidostomum anseris	2	AAH
Amidostomum boschadis	2	AAH
lower priority synonym		Amidostomum acutum
Amoebotaenia		
Amoebotaenia cuneata	2	AAH
lower priority synonym		Amoebotaenia sphenoides
Amoebotaenia sphenoides		
refer to		Amoebotaenia cuneata

Name	Group	Remarks
Amphimerus		
Amphimerus anatis	2	AAH
Anaticola		
Anaticola spp.	2	AAH
Anatrichosoma		
Anatrichosoma spp.	2	AAH
Ancylostoma		
Ancylostoma caninum	2	AAH ZOP
Ancylostoma duodenale	2	AHH
Ancylostoma spp.	2	AHH ZOP
Andrya		
Andrya cuniculi	2	AAH
Angiostrongylus		
Angiostrongylus cantonensis	2	AHH ZOP
Angiostrongylus cantonensis	2	AAH ZOP
Angiostrongylus costaricensis	2	AHH
Angiostrongylus spp.	2	AAH AHH
Angiostrongylus vasorum	2	AAH
Anisakis		
Anisakis spp. (and other marine ascarids)	2	AAH AHH ZOP
Anocentor		

Name	Group	Remarks
Anocentor spp.	2	AAH
Anopheles		
Anopheles spp.	1	AAH AHH ZOP
Anoplocephala		
Anoplocephala magna	2	AAH
Anoplocephala perfoliata	2	AAH
Anoplocephaloides		
Anoplocephaloides wimerosa	2	AAH
Apatemon		
Apatemon cobitis		
refer to		Apatemon gracilis
Apatemon gracilis	2	AAH
lower priority synonym		Apatemon cobitis
Apatemon spp.	2	AAH
old name		Strigea spp.
Strigea spp.		
refer to		Apatemon spp.
Apophallus		
Apophallus muehlingi	2	AAH
Aproctella		
Aproctella spp.	2	AAH
Apteragia		
Apteragia spp.	2	AAH

Name	Group	Remarks
Arachnea		
Arachnea spp.	2	AAH AHH
Archaeopsylla		
Archaeopsylla erinacei	1	AAH
Argas		
Argas spp.	1	AAH AHH ZOP
Argas walkerae	2	AAH AHH TOX ZOP
Argulus		
Argulus spp.	2	AAH
Armillifer		
Armillifer spp.	2	AAH AHH ZOP
Ascaridia		
Ascaridia galli	2	AAH ZOP
Ascaris		
Ascaris lumbricoides	2	AHH
Ascaris suum	2	AAH AHH ZOP
Ascarops		
Ascarops strongylina	2	AAH
Aspiculuris		
Aspiculuris spp.	2	AAH
Auchmeromyia		
Auchmeromyia spp.	2	AHH
Avioserpens		

Name	Group	Remarks
<i>Avioserpens taiwana</i>	2	AAH
Avitellina		
<i>Avitellina centripunctata</i>	2	AAH
Babesia		
<i>Babesia divergens</i>	2	AHH ZOP
<i>Babesia microti</i>	2	AHH ZOP
<i>Babesia</i> spp.	2	AAH AHH ZOP
Babesiosoma		
<i>Babesiosoma</i> spp.	2	AAH
Balamuthia		
<i>Balamuthia mandrillaris</i>	3	AAH AHH GAE ZOP
Balantidium		
<i>Balantidium coli</i>	2	AAH AHH ZOP
Baruscapillaria		
<i>Baruscapillaria</i> spp.	2	AAH
Baylisascaris		
<i>Baylisascaris procyonis</i>	2	AAH AHH ZOP
<i>Baylisascaris</i> spp.	2	AAH
Bertiella		
<i>Bertiella</i> spp.	2	AAH
Besnoitia		
<i>Besnoitia besnoitii</i>	2	AAH

Name	Group	Remarks
Besnoitia spp.	2	AAH
Bidentostomum		
Bidentostomum spp.	2	AAH
Bilharziella		
Bilharziella polonica	2	AAH AHH ZOP
Blastocystis		
Blastocystis hominis	1	AAH AHH ZOP
Boophilus		
Boophilus annulatus	1	AAH
Bovicola		
Bovicola spp.	2	AAH
old name	Holakartikos spp.	
Holakartikos spp.		
refer to	Bovicola spp.	
Brachiola		
Brachiola vesicularum	2	AHH
Braula		
Braula coeca	1	AAH
Brugia		
Brugia malayi	2	AAH AHH ZOP
Brugia pahangi	2	AAH AHH ZOP
Brugia spp.	2	AHH
Bunostomum		

Name	Group	Remarks
Bunostomum trigonocephalum	2	AAH
Buxtonella		
Buxtonella sulcata	1	AAH
Caballonema		
Caballonema spp.	2	AAH
Calicophoron		
Calicophoron daubneyi	1	AAH
Calliphora		
Calliphora spp.	2	AAH AHH ZOP
Callitroga		
Callitroga spp.	2	AAH AHH ZOP
Caloglyphus		
Caloglyphus berlesei	2	AAH
Camallanus		
Camallanus spp.	2	AAH
Campanulotes		
Campanulotes bidentatus	2	AAH
Capillaria		
Capillaria philippinensis	2	AHH
Capillaria spp.	2	AAH AHH ZOP
Capreocaulus		
Capreocaulus	2	AAH
Cardiofilaria		

Name	Group	Remarks
Cardiofilaria spp.	2	AAH
Caryospora		
Caryospora bigenetica	2	AAH
Catatropis		
Catatropis verrucosa	2	AAH
Cephenemyia		
Cephenemyia spp.	2	AAH
Ceratophyllus		
Ceratophyllus spp.	1	AAH
Cestodea		
Cestodea spp.	2	AAH AHH
Chabertia		
Chabertia ovina	2	AAH
Cheilomastix		
Cheilomastix mesnili	1	
Cheilospirura		
Cheilospirura spp.	2	AAH
Chelopistes		
Chelopistes spp.	2	AAH
Cheyletiella		
Cheyletiella yasguri	2	AAH
Chilodonella		
Chilodonella spp.	2	AAH

Name	Group	Remarks
Chilomastix		
Chilomastix equi	1	AAH
Choanotaenia		
Choanotaenia infundibulum	2	AAH
Chorioptes		
Chorioptes bovis	2	AAH
Chrysomya		
Chrysomya spp.	2	AAH AHH
Chrysops		
Chrysops caecutiens spp.	1	AAH
Chrysops spp. (some species are zoonotic)	1	AAH AHH
Cimex		
Cimex spp.	1	AHH ZOP
Cimex spp.	2	AAH ZOP
Cittotaenia		
Cittotaenia denticulata	2	AAH
Clonorchis		
Clonorchis sinensis	2	AAH AHH ZOP
Clonorchis viverrini	2	AAH AHH ZOP
Cnephia		
Cnephia spp.	1	AAH
Cochliomyia		

Name	Group	Remarks
<i>Cochliomyia hominivorax</i>	2	AAH AHH ZOP
Cochlosoma		
<i>Cochlosoma anatis</i>	1	AAH
Collyriclum		
<i>Collyriclum faba</i>	2	AAH
Columbicola		
<i>Columbicola columbae</i>	2	AAH
Contraecaecum		
<i>Contraecaecum</i> spp.	2	AAH AHH ZOP
Cooperia		
<i>Cooperia oncophora</i>	2	AAH
Cordylobia		
<i>Cordylobia</i> spp.	2	AAH AHH ZOP
Coronocyclus		
<i>Coronocyclus</i> spp.	2	AAH
Cotugnia		
<i>Cotugnia digonopora</i>	2	AAH
Cotylophoron		
<i>Cotylophoron cotylophoron</i>	2	AAH
Cotylurus		
<i>Cotylurus cornutus</i>	2	AAH
Craterostomum		
<i>Craterostomum acuticaudatum</i>	2	AAH

Name	Group	Remarks
Crenosoma		
Crenosoma vulpis	2	AAH
Crithidia		
Crithidia spp.	1	AAH
Cryptobia		
Cryptobia spp.	2	AAH
Cryptocotyle		
Cryptocotyle lingua	2	AAH
Cryptosporidium		
Cryptosporidium parvum	2	AAH AHH ZOP
Cryptosporidium spp.	2	AAH AHH ZOP
Ctenocephalides		
Ctenocephalides canis	2	AAH
Ctenocephalides felis	2	AAH
Ctenophalides		
Ctenophalides spp.	2	AAH AHH ZOP
Culex		
Culex spp.	1	AAH AHH ZOP
Culicoides		
Culicoides spp.	1	AAH AHH ZOP
Culiseta		
Culiseta spp.	1	AAH
Cyathospirura		

Name	Group	Remarks
Cyathospirura chabaudi	2	AAH
Cyathostoma		
Cyathostoma bronchiale	2	AAH
Cyathostomum		
Cyathostomum coronatum	2	AAH
Cyclospora		
Cyclospora cayetanensis	2	AHH
Cyclospora spp. (other species than specified in the list)	2	AAH AHH
Cylicocyclus		
Cylicocyclus nassatus	2	AAH
Cylicodontophorus		
Cylicodontophorus bicoronatus	2	AAH
Cylicostephanus		
Cylicostephanus calicatus	2	AAH
Cystocaulus		
Cystocaulus ocreatus	2	AAH
Cystoisospora		
Cystoisospora canis	2	AAH
Cytauxzoon		
Cytauxzoon felis	2	AAH
Cytodites		
Cytodites nudus	2	AAH

Name	Group	Remarks
Dactylogyrus		
Dactylogyrus spp.	2	AAH
Davainea		
Davainea proglottina	2	AAH
Demodex		
Demodex folliculorum	2	AHH
Demodex spp.	2	AAH
Dermacentor		
Dermacentor andersoni	2	AAH AHH TOX ZOP
Dermacentor spp.	2	AAH TOX ZOP
Dermacentor spp. (some species are zoonotic)	1	AAH AHH
Dermacentor variabilis	2	AAH AHH TOX ZOP
Dermanyssus		
Dermanyssus gallinae	2	AAH AHH ZOP
Dermatobia		
Dermatobia hominis	2	AAH
Dermatobia spp.	2	AAH AHH ZOP
Dermocystidium		
Dermocystidium spp.	2	AAH
Dicranotaenia		
Dicranotaenia coronula	2	AAH

Name	Group	Remarks
Dicrocoelium		
Dicrocoelium dendriticum	2	AAH AHH ZOP
Dicrocoelium spp.	2	AAH
Dictyocaulus		
Dictyocaulus viviparus	2	AAH
Dientamoeba		
Dientamoeba spp.	1	AHH
Diectophyme		
Diectophyme renale	2	AAH AHH ZOP
Diorchis		
Diorchis spp.	2	AAH
Dipetalonema		
Cercopithifilaria spp. refer to		Dipetalonema spp.
Dipetalonema ozzardi synonym pro parte of	2	AHH Mansonella ozzardi
Dipetalonema perstans synonym pro parte of	2	AAH AHH ZOP Mansonella perstans
Dipetalonema spp. lower priority synonym synonym pro parte of	2	AAH AHH ZOP Cercopithifilaria spp. Mansonella spp.
Dipetalonema streptocerca synonym pro parte of	2	AHH Mansonella streptocerca

Name	Group	Remarks
Mansonella ozzardi		
refer to		Dipetalonema ozzardi
Mansonella perstans		
refer to		Dipetalonema perstans
Mansonella spp.		
refer to		Dipetalonema spp.
Mansonella streptocerca		
refer to		Dipetalonema streptocerca
Diphyllobotrium		
Diphyllobotrium latum	2	AAH AHH ZOP
Diphyllobotrium spp.	2	AAH AHH ZOP
Diplopylidium		
Diplopylidium noelleri	2	AAH
Dipylidium		
Dipylidium caninum	2	AHH ZOP
Dirofilaria		
Dirofilaria immitis	2	AAH ZOP
Dirofilaria spp.	2	AHH ZOP
Discocotyle		
Discocotyle spp.	2	AAH
Dispharynx		
Dispharynx nasuta		
refer to		Dispharynx spiralis

Name	Group	Remarks
Dispharynx spiralis	2	AAH
lower priority synonym Dispharynx nasuta		
Dracunculus		
Dracunculus medinensis	2	AAH AHH ZOP
Draschia		
Draschia megastoma	2	AAH
Drepanidotaenia		
Drepanidotaenia lanceolata	2	AAH
Durikainema		
Durikainema spp.	2	AAH
Echidnophaga		
Echidnophaga gallinaceae	2	AAH
Echinochasmus		
Echinochasmus perfoliatus	2	AAH AHH ZOP
Echinococcus		
Echinococcus equinus	2	** OST PIH
Echinococcus granulosus	2	AAH AHH OST
Echinococcus granulosus	3	** AAH AHH PIH ZOP
Echinococcus multilocularis	2	AAH AHH OST
Echinococcus multilocularis	3	** AAH AHH PIH ZOP
Echinococcus oligarthrus	2	AAH AHH OST
Echinococcus oligarthrus	3	** AAH AHH PIH ZOP

Name	Group	Remarks
Echinococcus orteppi	2	AAH AHH OST
Echinococcus orteppi	3	** AAH AHH PIH
Echinococcus shiquicus	2	AAH OST
Echinococcus shiquicus	3	** AAH AHH PIH
Echinococcus vogeli	2	AAH AHH OST
Echinococcus vogeli	3	** AAH AHH PIH ZOP
Echinolepis		
Echinolepis carioca	2	AAH
Echinoparyphium		
Echinoparyphium recurvatum	2	AAH
Echinorhynchus		
Echinorhynchus spp.	2	AAH
Echinostoma		
Echinostoma revolutum	2	AAH
lower priority synonym		Echinostoma trivolvis
Echinostoma spp.	2	AAH ZOP
(and other species isolated from animals)		
Echinostoma trivolvis		refer to Echinostoma revolutum
Echinuria		
Echinuria uncinata	2	AAH

Name	Group	Remarks
Eimeria		
Eimeria spp.	2	AAH
Elaeophora		
Elaeophora boehmi	2	AAH
Elaphostrongylus		
Elaphostrongylus spp.	2	AAH
Encephalitozoon		
Encephalitozoon cuniculi	2	AAH ZOP
Encephalitozoon hellem	2	AHH
Encephalitozoon intestinalis synonym pro parte of Septata intestinalis	2	
Encephalitozoon spp.	2	AAH AHH ZOP
Septata intestinalis refer to Encephalitozoon intestinalis		
Endolimax		
Endolimax nana	1	AAH AHH ZOP
Entamoeba		
Entamoeba coli	1	AAH ZOP
Entamoeba cuniculi	1	AAH
Entamoeba dispar	1	AHH ZOP
Entamoeba gallinarum	1	AAH
Entamoeba gingivalis	1	AAH ZOP

Name	Group	Remarks
Entamoeba hartmanni	1	AAH ZOP
Entamoeba histolytica	2	AAH AHH ZOP
Entamoeba invadens	2	AAH
Entamoeba spp.	1	AHH
Enterobius		
Enterobius vermicularis	2	AHH
Enterocytozoon		
Enterocytozoon spp.	2	AAH AHH ZOP
Enteromona		
Enteromona spp.	2	AAH
Eomenacanthus		
Eomenacanthus stramineus	2	AAH
Epidermoptes		
Epidermoptes bilobatus	2	AAH
Epieimeria		
Epieimeria spp.	2	AAH
Epomidiostomum		
Epomidiostomum unicanum	2	AAH
Eucoleus		
Eucoleus annulatus	2	AAH
Euparyphium		
Euparyphium melis	2	AAH

Name	Group	Remarks
Eurytrema		
Eurytrema spp.	2	AAH AHH
Euschoengastia		
Euschoengastia xerothermobia	2	AAH
Eustrongylides		
Eustrongylides papillosus	2	AAH
Falculifer		
Falculifer rostratus	2	AAH
Fannia		
Fannia spp.	1	AAH AHH ZOP
Fasciola		
Fasciola gigantica	2	AAH AHH ZOP
Fasciola hepatica	2	AAH AHH ZOP
Fascioloides		
Fascioloides magna	2	AAH
Fasciolopsis		
Fasciolopsis buski	2	AAH AHH
Felicola		
Felicola subrostratus	2	AAH
Filaroides		
Filaroides osleri	2	AAH
Filicollis		
Filicollis anatis	2	AAH

Name	Group	Remarks
Fimbriaria		
Fimbriaria fasciolaris	2	AAH
Gaigeria		
Gaigeria pachyscelis	2	AAH
Gasterophilus		
Gasterophilus spp.	2	AAH
Gastrodiscoides		
Gastrodiscoides hominis	2	AAH AHH ZOP
Gastrodiscus		
Gastrodiscus aegyptiacus	2	AAH
Gastrodiscus secundus	2	AAH
Gastrotaenia		
Gastrotaenia cygni	2	AAH
Giardia		
Giardia duodenalis		
refer to		Giardia lamblia
Giardia intestinalis		
refer to		Giardia lamblia
Giardia lamblia	2	AAH AHH ZOP
lower priority synonym		Giardia intestinalis
lower priority synonym		Giardia duodenalis
Globocephalus		
Globocephalus longemucronatus		
refer to		Globocephalus urosubulatus

Name	Group	Remarks
Globocephalus urosubulatus	2	AAH
lower priority synonym		Globocephalus longemucronatus
Glossina		
Glossina morsitans	1	AAH
Glossina spp.	1	AAH AHH ZOP
Glugea		
Glugea spp.	2	AAH
Gnathostoma		
Gnathostoma hispidum	2	AAH
Gnathostoma spp.	2	AHH
Gongylonema		
Gongylonema ingluvicola	2	AAH
Gongylonema pulchrum	2	AAH AHH ZOP
Goussia		
Goussia spp.	2	AAH
Graphidium		
Graphidium strigosum	2	AAH
Gyalocephalus		
Gyalocephalus capitatus	2	AAH
Gymnophalloides		
Gymnophalloides seoi	2	AAH AHH ZOP
Gyrodactylus		

Name	Group	Remarks
Gyrodactylus spp.	2	AAH
Gyropus		
Gyropus spp.	2	AAH
Gyrostigma		
Gyrostigma spp.	2	AAH
Habronema		
Habronema spp.	2	AAH
Haemaphysalis		
Haemaphysalis spp.	1	AAH
Haematobia		
Haematobia spp.	1	AAH
Haematopinus		
Haematopinus suis	2	AAH
Haematopota		
Haematopota spp.	1	AAH AHH ZOP
Haemodipsus		
Haemodipsus ventricosus	2	AAH
Haemogregarina		
Haemogregarina spp.	2	AAH
Haemonchus		
Haemonchus contortus	2	
Haemoproteus		
Haemoproteus meleagridis	2	AAH

Name	Group	Remarks
Halicephalobus		
Halicephalobus deletrix	2	AAH
Halocercus		
Halocercus spp.	2	AAH
Hammondia		
Hammondia hammondi	1	AAH
Hammondia heydorni	2	AAH
Harpyrhynchus		
Harpyrhynchus nidulans	2	AAH
Hartmanella		
Hartmanella spp.	1	AHH
Heligmosomoides		
Heligmosomoides	1	AAH
Hepatocystis		
Hepatocystis spp.	2	AAH
Hepatozoon		
Hepatozoon canis	2	AAH
Heptatoma		
Heptatoma pellucnes	1	AAH
Heterakis		
Heterakis gallinarum	2	AAH
Heterakis spp. (infection in mice)	2	AAH

Name	Group	Remarks
Heterakis spumosa (infection in mice)	2	AAH
Heterobilharzia		
Heterobilharzia americana	2	AAH
Heterophyes		
Heterophyes heterophyes	2	AAH AHH ZOP
Hexamita		
Hexamita spp.	2	AAH
Hippobosca		
Hippobosca spp.	1	AAH
Histomonas		
Histomonas meleagridis	2	AAH
Hoferellus		
Hoferellus spp.	2	AAH
Hohorstiella		
Hohorstiella spp.	2	AAH
Holostephanus		
Holostephanus curonensis	2	AAH
Hyalomma		
Hyalomma spp.	1	AAH AHH
Hyalomma truncatum	2	AHH TOX
Hybomitra		
Hybomitra spp.	1	AAH

Name	Group	Remarks
Hydrotaea		
Hydrotaea spp.	1	AAH
Hymenolepis		
Hymenolepis		
refer to		Vampirolepis
Hymenolepis diminuta	2	AAH AHH ZOP
Hymenolepis nana	2	AHH
synonym pro parte of		Rhodentolepis nana
Hymenolepis spp.		
refer to		Vampirolepis spp.
Rhodentolepis nana		
refer to		Hymenolepis nana
Hyostromylus		
Hyostromylus rubidus	2	AAH
Hypodectes		
Hypodectes propus	2	AAH
Hypoderaeum		
Hypoderaeum conoideum	2	AAH
Hypoderma		
Hypoderma spp.	2	AAH AHH ZOP
Hyptiasmus		
Cyclocoelum arcuatum		
refer to		Hyptiasmus arcuatus

Name	Group	Remarks
Hyptiasmus arcuatus	2	AAH
lower priority synonym Cyclocoelum arcuatum		

Hystrichis

Hystrichis tricolor	2	AAH
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Ichthyophthirius

Ichthyophthirius spp.	2	AAH
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Isospora

Isospora belli	2	AHH
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Isospora natalensis	2	AHH
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Isospora spp.	2	AAH
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Isotricha

Isotricha spp.	1	AAH
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Istmiophora

Istmiophora	2	AAH
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Ixodes

Ixodes holocyclus	2	AAH AHH ZOP
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Ixodes ricinus	1	AHH ZOP
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Ixodes spp.	2	AAH AHH TOX ZOP
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Ixodes spp.	1	AAH AHH ZOP
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Jodamoeba

synonym pro parte of Jodamoeba		
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Jodamoeba buetschlii		
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Name	Group	Remarks
refer to Jodamoeba buetschlii		
Jodamoeba buetschlii	1	AAH AHH
synonym pro parte of Jodamoeba buetschlii		
Joyeuxiella		
Joyeuxiella pasqualei	2	AAH
Khawia		
Khawia spp.	2	AAH
Killigrewia		
Killigrewia delafondi	2	AAH
Klossiella		
Klossiella equi	1	AAH
Knemidocoptes		
Knemidocoptes mutans	2	AAH
Kudoa		
Kudoa spp.	2	AAH
Lagochilascaris		
Lagochilascaris minor	2	AAH AHH
Laminosioptes		
Laminosioptes cysticola	2	AAH
Leishmania		
Leishmania enriettii	1	AAH
Leishmania peruviana	2	AHH ZOP
Leishmania spp.	2	

Name	Group	Remarks
Leishmania tarantolae	1	AAH
synonym pro parte of Sauroleishmania tarantolae		
Sauroleishmania tarantolae		
refer to Leishmania tarantolae		
Leishmania brasiliensis - Complex		
Leishmania brasiliensis	2	AHH OST
Leishmania brasiliensis	3	** AHH IVE ZOP
Leishmania guyanensis	2	AHH OST
Leishmania guyanensis	3	** AHH IVE ZOP
Leishmania panamensis	2	AHH OST
Leishmania panamensis	3	** AHH IVE ZOP
Leishmania donovani - Complex		
Leishmania chagasi	2	AHH OST
Leishmania chagasi	3	** AHH IVE ZOP
Leishmania donovani	2	AHH OST
Leishmania donovani	3	** AHH IVE ZOP
Leishmania infantum	2	AHH OST
Leishmania infantum	3	** AHH IVE ZOP
Leishmania mexicana - Complex		
Leishmania amazonensis	2	AHH ZOP

Name	Group	Remarks
Leishmania mexicana	2	AHH ZOP
Leishmania pifanoi	2	AHH ZOP
Leishmania tropica - Complex		
Leishmania aethiopia	2	AHH ZOP
Leishmania major	2	AHH ZOP
Leishmania tropica	2	AHH ZOP
Lepikentron		
Lepikentron ovis	2	AAH
Leptoconops		
Leptoconops spp.	1	AAH
Leptomonas		
Leptomonas spp.	1	AAH
Leptosphyra		
Leptosphyra velata	2	AAH
Leptotrombidium		
Leptotrombidium spp (larvae may also transmit Rickettsiae)	2	AHH LAR
Leucocytozoon		
Leucocytozoon simondi	2	AAH
Linguatula		
Linguatula serrata	2	AAH AHH ZOP
Linognathus		
Linognathus vituli	2	AAH

Name	Group	Remarks
Lipeurus		
Lipeurus caponis	2	AAH
Liponyssoides		
Liponyssoides spp.	2	AAH AHH ZOP
Liptoptena		
Liptoptena spp.	1	AAH
Listrophorus		
Listrophorus spp.	2	AAH
Litomosoides		
Litomosoides spp.	2	AAH
Loa		
Loa loa	2	AHH
Loma		
Loma spp.	2	AAH
Lucilia		
Lucilia spp.	2	AAH AHH ZOP
Lutzomyia		
Lutzomyia spp.	1	AAH AHH ZOP
Macracanthorhynchus		
Macracanthorhynchus hirudinaceus	1	AAH AHH ZOP
Malpighamoeba		
Malpighamoeba spp.	1	AAH
Mansonina		

Name	Group	Remarks
Mansoniasis spp.	1	AHH
Marshallagia		
Marshallagia marshalli	2	AAH
Mecistocircus		
Mecistocircus spp.	2	AAH
Megninia		
Megninia		
Megninia columbae	2	AAH
Megninia spp.	1	AAH
Melophagus		
Melophagus ovinus	2	AAH
Menacanthus		
Menacanthus spp.	2	AAH
Meningonema		
Meningonema peruzzi	2	AHH
Menopon		
Menopon gallinae	2	AAH
Mesocestoides		
Mesocestoides spp.	2	AAH
Metagonimus		
Metagonimus yokogawai	2	AAH AHH ZOP
Metastrongylus		
Metastrongylus apri	2	AAH

Name	Group	Remarks
Metorchis		
Metorchis albidus	2	AAH
Metorchis conjuctus	2	AAH
Micronema		
Micronema spp.	2	AAH
Microsomacanthus		
Microsomacanthus collaris	2	AAH
Microsomacanthus compressa	2	AAH
Moniezia		
Moniezia spp.	2	AAH
Moniliformis		
Moniliformis moniliformis	2	AAH
Monocercomonas		
Monocercomonas cuniculi	1	AAH
Monodontella		
Monodontella spp.	2	AAH
Morellia		
Morellia hortorum	1	AAH
Mosgovoyia		
Mosgovoyia ctenoides	2	AAH
Mosgovoyia pectinata	2	AAH
Muellerius		

Name	Group	Remarks
Muellerius capillaris	2	AAH
Musca		
Musca spp.	1	AAH
Myobia		
Myobia spp.	2	AAH
Myocoptes		
Myocoptes spp.	2	AAH
Myxidium		
Myxidium spp.	2	AAH
Myxobolus		
Myxobolus	2	AAH
Myxosporea		
Includes all species of fish-pathogenic Myxosporea and Oligohymenophorea.		
Myxosporea spp.	2	AAH
Naegleria		
Naegleria fowleri	3	AHH PAM
Naegleria spp.	2	AHH
Nanophyetus		
Nanophyetus salmincola	2	AAH AHH ZOP
Necator		
Necator americanus	2	AHH
Necator spp.	2	AAH AHH ZOP

Name	Group	Remarks
Nematodirus		
Nematodirus spp.	2	AAH
Neodactylogyrus		
Neodactylogyrus spp.	2	AAH
Neoechinorhynchus		
Neoechinorhynchus	2	AAH
Neoknemidocoptes		
Neoknemidocoptes gallinae	2	AAH
Neolipoptena		
Neolipoptena spp.	2	AAH
Neospora		
Neospora caninum	2	AAH
Neospora spp.	2	AAH
Neostrogylus		
Neostrogylus linearis	2	AAH
Neotrombicula		
Neotrombicula spp.	1	OST
Neotrombicula spp.	2	AAH AHH LAR ZOP
Nippostrongylus		
Nippostrongylus spp.	1	AAH
Nosema		
Nosema apis	2	AAH
Nosema ceranae	2	AAH

Name	Group	Remarks
Nosema connori	2	AHH
Nosema spp.	2	AAH AHH ZOP
Notocotylus		
Notocotylus attenuatus	2	AAH
Notoedres		
Notoedres cati	2	AAH
Obeliscoides		
Obeliscoides cuniculi	2	AAH
Oeciacus		
Oeciacus spp.	1	AHH
Oedemagena		
Oedemagena	2	AAH
Oesophagodontus		
Oesophagodontus robustus	2	AAH
Oesophagodontus spp.	2	AAH
Oesophagostomum		
Oesophagostomum spp.	2	AAH AHH
Oestrus		
Oestrus ovis	2	AAH
Oligohymenophorea		
Includes all species of fish-pathogenic Myxosporea and Oligohymenophorea.		
Oligohymenophorea spp.	2	AAH

Name	Group	Remarks
Ollulanus		
Ollulanus tricuspis	2	AAH
Onchocerca		
Onchocerca spp.	2	AAH AHH
Onchocerca volvulus	2	AHH
Ophionyssus		
Ophionyssus spp.	2	AAH
Ophyra		
Ophyra spp.	1	AAH
Opisthorchis		
Opisthorchis felineus	2	AAH AHH ZOP
Opisthorchis spp.	2	AHH
Opisthorchis viverrini	2	AAH ZOP
Orientobilharzia		
Orientobilharzia	2	AAH
Ornithobilharzia		
Ornithobilharzia spp.	2	AAH AHH ZOP
Ornithocheyletia		
Ornithocheyletia hallae	2	AAH
Ornithodorus		
Ornithodorus moubata	2	AAH
Ornithonyssus		

Name	Group	Remarks
Ornithonyssus		
Ornithonyssus spp.	2	AAH
Ornithonyssus sylviarum	2	AAH
Ornithostrongylus		
Ornithostrongylus quadriradiatus	2	AAH
Oslerus		
Oslerus spp.	2	AAH
Ostertagia		
Ostertagia spp.	2	AAH
Otobius		
Otobius spp.	1	AAH
Otodectes		
Otodectes cynotis	2	AAH
Otostrongylus		
Otostrongylus spp.	2	AAH
Oxyspirura		
Oxyspirura mansoni	2	AAH
Oxyurus		
Oxyurus spp.	2	AAH
Parabronema		
Parabronema spp.	2	AAH
Parafasciolopsis		
Parafasciolopsis spp.	2	AAH

Name	Group	Remarks
Parafilaria		
Parafilaria bovicola	2	AAH
Parafilaria multipapillosa	2	AAH
Paragonimus		
Paragonimus spp.	2	AAH AHH ZOP
Parahistomonas		
Parahistomonas wenrichi	1	AAH
Paramoeba		
Paramoeba spp.	1	AAH
Paramphistomum		
Paramphistomum spp.	2	AAH
Paranoplocephala		
Paranoplocephala mamillana	2	AAH
Parascaris		
Parascaris equorum	2	AAH
Paraspirura		
Paraspirura spp.	2	AAH
Parastrigea		
Parastrigea robusta	2	AAH
Parelaphostrongylus		
Parelaphostrongylus spp.	2	AAH
Passalurus		
Passalurus ambiguus	2	AAH

Name	Group	Remarks
Pediculus		
Pediculus spp.	2	AHH
Pelecitus		
Pelecitus mazzantii	2	AAH
Pelodera		
Pelodera		
Pelodera strongyloides	2	AAH AHH
synonym pro parte of Rhabditis strongyloides.		
Pelodera strongyloides dermatitica	2	AAH
Rhabditis strongyloides.		
refer to Pelodera strongyloides		
Pentatrichomonas		
Pentatrichomonas spp.	1	AAH AHH
Petrovinema		
Petrovinema spp.	2	AAH
Pharyngomyia		
Pharyngomyia spp.	1	AAH
Philometra		
Philometra spp.	2	AAH
Philometroides		
Philometroides cyprinii	2	AAH
Phiophthalmus		
Phiophthalmus cupensis	2	AAH

Name	Group	Remarks
Phlebotomus		
Phlebotomus spp.	1	AAH AHH
Phocanema		
Phocanema spp.	2	AHH ZOP
Phormia		
Phormia spp.	1	AAH AHH
Phortica		
Phortica spp.	1	AAH
Phthirus		
Phthirus pubis	2	AHH
Physaloptera		
Physaloptera spp.	2	AAH
Physocephalus		
Physocephalus sexalatus	2	AAH
Piscicola		
Plagiorchis		
Plagiorchis arcuatus	2	AAH
Plasmodium		
Plasmodium falciparum	2	AHH OST
Plasmodium falciparum	3	** AHH IVE
Plasmodium spp. (except Plasmodium falciparum)	2	AHH
Plasmodium spp.	2	AAH

Name	Group	Remarks
Pleistophora		
Pleistophora spp.	2	AAH AHH
Pneumocystis		
Pneumocystis carinii	2	AAH AHH ZOP
Pneumonyssoides		
Pneumonyssoides spp.	2	AAH
Pneumonyssus		
Pneumonyssus spp.	2	AAH
Polymorphus		
Polymorphus boschadis		
refer to		Polymorphus minutus
Polymorphus minutus	2	AAH
lower priority synonym		Polymorphus boschadis
Porocephalus		
Porocephalus crotali	2	AAH AHH
Porrocaecum		
Porrocaecum crassum	2	AAH
Postharmostomum		
Postharmostomum commutatum	2	AAH
Poteriostomum		
Poteriostomum imparidentatum	2	AAH
Probstmayria		
Probstmayria vivipara	2	AAH

Name	Group	Remarks
Procyrnea		
Procyrnea spp.	2	AAH
Prosimulium		
Prosimulium spp.	1	AAH
Prosthenorchis		
Prosthenorchis spp.	2	AAH
Prosthogonimus		
Prosthogonimus cuneatus	2	AAH
lower priority synonym	Prosthogonimus pellucidus	
Prosthogonimus pellucidus		
refer to	Prosthogonimus cuneatus	
Protocalliphora		
Protocalliphora spp.	1	AAH
Protospirura		
Protospirura spp.	2	AAH
Protostrongylus		
Protostrongylus spp.	2	AAH
Przhevalskiana		
Przhevalskiana silenus	2	AAH
Pseudalius		
Pseudalius spp.	2	AAH
Pseudamphistomum		
Pseudamphistomum truncatum	2	AAH

Name	Group	Remarks
Pseudodiscus		
Pseudodiscus collinsii	2	AAH
Pseudolynchia		
Pseudolynchia spp.	1	AAH
Pseudoterranova		
Pseudoterranova decipiens	2	AAH AHH ZOP
Psilotrema		
Psilotrema spp.	2	AAH
Psorergates		
Psorergates spp.	2	AAH
Psoroptes		
Psoroptes spp.	2	AAH
Pulex		
Pulex irritans	2	AHH
Pyemotes		
Pyemotes spp.	1	AAH
Radfordia		
Radfordia spp.	1	AAH
Raillietia		
Raillietia auris	2	AAH
Raillietina		
Raillietina spp.	2	AAH
Raternia		

Name	Group	Remarks
Raternia squamulata	2	AAH
Retortamonas		
Retortamonas cuciculi	1	AAH
Rhabditis		
Rhabditis bovis	2	AAH
Rhinoestrus		
Rhinoestrus purpureus	2	AAH
Rhinosporidium		
Rhinosporidium seeberi	2	AHH
Rhipicephalus		
Rhipicephalus sanguineus	2	AHH
Rhipicephalus simus	2	AHH TOX
Rhipicephalus spp.	2	AAH AHH
Rhodnius		
Rhodnius spp.	1	AAH AHH
Rivoltasia		
Rivoltasia bifurcata	2	AAH
Sarcocystis		
Sarcocystis spp.	2	AAH AHH ZOP
Sarcocystis tenella	2	AAH
Sarconema		
Sarconema eurycerca	2	AAH

Name	Group	Remarks
Sarcophaga		
Sarcophaga spp.	2	AAH AHH
Sarcoptes		
Sarcoptes scabiei	2	AHH
Sarcoptes spp.	2	AAH
Schistocephalus		
Schistocephalus spp.	2	AHH
Schistosoma		
Schistosoma haematobium	2	AHH ZOP
Schistosoma intercalatum	2	AHH ZOP
Schistosoma japonicum	2	AAH AHH ZOP
Schistosoma mansoni	2	AHH
Schistosoma mekongi	2	AHH ZOP
Schistosoma spp. (other human and animal isolates)	2	AAH AHH
Schizamoeba		
Schizamoeba spp.	1	AAH
Sergentomyia		
Sergentomyia spp.	1	AAH
Setaria		
Setaria spp.	2	AAH
Silvius		

Name	Group	Remarks
Silvius spp.	2	AAH
Simondsia		
Simondsia paradoxa	2	AAH
Simulium		
Simulium spp.	2	AAH TOX ZOP
Simulium spp.	2	AAH ZOP
Skrjabinema		
Skrjabinema ovis	2	AAH
Sobolevicanthus		
Sobolevicanthus gracilis	2	AAH
Solenopotes		
Solenopotes capillatus	2	AAH
Sphaerospora		
Sphaerospora spp.	2	AAH
Spiculocaulus		
Spiculocaulus spp.	2	AAH
Spiculopteragia		
Spiculopteragia spp.	2	AAH
Spilopsyllus		
Spilopsyllus cuniculi	1	AAH
Spirocerca		
Spirocerca lupi	2	AAH AAH ZOP
Spirometra		

Name	Group	Remarks
Spirometra mansonioides (and other species causing sparganosis)	2	AAH AHH ZOP
Spirotrichia		
Spirotrichia spp.	1	AAH
Splendidofilaria		
Splendidofilaria spp.	2	AAH
Stephanofilaria		
Stephanofilaria stilesi	2	AAH
Stephanurus		
Stephanurus dentatus	2	AAH
Sternosoma		
Sternosoma spp.	2	AAH
Stilesia		
Stilesia globipunctata	2	AAH
Stomoxys		
Stomoxys calcitrans	2	AAH
Streptocara		
Streptocara spp.	2	AAH
Strongyloides		
Strongyloides spp.	2	AAH AHH ZOP
Strongyloides stercoralis	2	AHH
Strongylus		
Strongylus spp.	2	AAH

Name	Group	Remarks
Suifilaria		
Suifilaria suis	2	AAH
Syngamus		
Syngamus trachea	2	AAH
Tabanus		
Tabanus bovinus (and other bovine-affecting species)	1	AAH
Tabanus spp.	1	AAH AHH ZOP
Taenia		
Hydatigera taeniaeformis refer to Taenia taeniaeformis		
Multiceps multiceps refer to Taenia multiceps		
Multiceps multiceps refer to Taenia multiceps		
Taenia asiatica	2	AHH ZOP
Taenia crassiceps	2	AHH ZOP
Taenia multiceps lower priority synonym Multiceps multiceps	2	AAH AHH OST
Taenia multiceps lower priority synonym Multiceps multiceps	3	** AAH AHH PIH ZOP
Taenia saginata	2	AAH AHH ZOP

Name	Group	Remarks
Taenia serialis	2	AAH AHH OST
Taenia serialis	3	** AAH AHH PIH ZOP
Taenia solium	2	AAH AHH OST
Taenia solium	3	** AAH AHH PIH ZOP
Taenia spp. (other species than specified in the list)	2	AAH AHH
Taenia taeniaeformis lower priority synonym Hydatigera taeniaeformis	2	AAH
Teladorsagia		
Teladorsagia spp.	2	AAH
Ternidens		
Ternidens deminutus	2	AAH AHH ZOP
Terranova		
Terranova spp. (and other marine mammal ascarids)	2	AAH AHH ZOP
Tetracapsuloides		
Tetracapsuloides	2	AAH
Tetrameres		
Tetrameres fissispina lower priority synonym Tropisurus fissispinus	2	AAH
Tetratrichomonas		
Tetratrichomonas gallinarum	1	AAH
Thecamoeba		

Name	Group	Remarks
Thecamoeba spp.	1	AAH
Theileria		
Theileria spp.	2	AAH
Thelazia		
Thelazia lacrymalis	2	AAH ZOP
Thelazia spp.	2	AAH ZOP
Theriopectes		
Theriopectes gigas	1	AAH
Thysaniezia		
Thysaniezia ovilla	2	AAH
Thysanosoma		
Thysanosoma actinoides	2	AAH
Toxascaris		
Toxascaris leonina	2	AAH ZOP
Toxocara		
Toxocara canis	2	AAH AAH ZOP
Toxocara cati	2	AAH AAH ZOP
lower priority synonym	Toxocara mystax	
Toxocara mystax		
refer to	Toxocara cati	
Toxocara spp.	2	AAH
Toxoplasma		
Toxoplasma gondii	2	AAH AAH ZOP

Name	Group	Remarks
Tracheophilus		
Tracheophilus sisowi	2	AAH
Trachipleistophora		
Trachipleistophora spp. (human isolates)	2	AAH AHH
Triaenophorus		
Triaenophorus spp.	2	AAH
Triatoma		
Triatoma spp.	2	AAH AHH ZOP
Trichinella		
Trichinella spiralis	2	AAH AHH ZOP
Trichinella spp.	2	AAH AHH ZOP
Trichobilharzia		
Trichobilharzia spp.	2	AAH AHH ZOP
Trichodectes		
Trichodectes canis	2	AAH
Trichodina		
Trichodina spp.	2	AAH
Trichodinella		
Trichodinella spp.	2	AAH
Trichomitus		
Trichomitus spp.	2	AAH
Trichomonas		

Name	Group	Remarks
Trichomonas gallinae	2	AAH
Trichomonas rotunda	1	AAH
Trichomonas spp.	1	AHH
Trichomonas vaginalis	2	AHH

Trichosomoides

Trichosomoides spp.	2	AAH
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Trichostrongylus

Trichostrongylus spp.	2	AAH AHH ZOP
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Trichuris

Trichuris spp. (other species than specified in the list)	2	AAH
Trichuris suis	2	AAH
Trichuris trichiura	2	AHH

Trimenopon

Trimenopon spp.	1	AAH
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Trinoton

Trinoton spp.	1	AAH
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Triodontophorus

Triodontophorus serratus	2	AAH
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Tripartiella

Tripartiella spp.	1	AAH
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Tritrichomonas

Name	Group	Remarks
Tritrichomonas foetus	2	AAH
Tritrichomonas spp. (other species than specified in the list)	1	AAH
Tritrichomonas suis	2	AAH
Trixacarus		
Trixacarus spp.	2	AAH
Troglotrema		
Troglotrema spp.	2	AAH
Trombicula		
Trombicula spp. (only larval stage, other stages risk group 1)	2	AAH AHH LAR
Tropilaelaps		
Tropilaelaps spp	2	AAH
Tropisurus		
Tropisurus fissispinus refer to Tetrameres fissispina		
Trypanoplasma		
Trypanoplasma spp.	2	AAH
Trypanosoma		
Trypanosoma brucei brucei	2	AHH
Trypanosoma brucei gambiense	2	AHH OST
Trypanosoma brucei gambiense	3	** AHH IVE ZOP
Trypanosoma brucei rhodesiense	3	** AHH IVE ZOP

Name	Group	Remarks
<i>Trypanosoma brucei rhodesiense</i>	2	AAH OST
<i>Trypanosoma cruzi</i>	3	AAH ZOP
<i>Trypanosoma</i> spp.	2	
Tunga		
<i>Tunga penetrans</i>	2	AAH AAH ZOP
Tyroglyphus		
<i>Tyroglyphus</i> spp.	2	AAH
Tyrophagus		
<i>Tyrophagus</i> spp.	2	AAH
Tyzzeria		
<i>Tyzzeria pernicioso</i>	2	AAH
Uncinaria		
<i>Uncinaria stenocephala</i>	2	AAH AAH ZOP
Vahlkampfia		
<i>Vahlkampfia</i> spp.	1	AAH
Vampirolepis		
higher priority synonym		<i>Hymenolepis</i>
<i>Vampirolepis</i> spp.	2	AAH
higher priority synonym		<i>Hymenolepis</i> spp.
Varestrongylus		
<i>Varestrongylus</i> spp.	2	AAH
Varroa		

Name	Group	Remarks
Varroa destructor	2	AAH
old name	Varroa jacobsoni	
Varroa jacobsoni		
refer to	Varroa destructor	
Vittaforma		
Vittaforma corneae	2	AHH
Watsonius		
Watsonius watsoni	2	AHH
Wenyonella		
Wenyonella anatis	2	AAH
Werneckiella		
Werneckiella equi	2	AAH
Willaertia		
Willaertia spp.	2	AAH
Wohlfartia		
Wohlfartia spp.	2	AAH AHH ZOP
Wuchereria		
Wuchereria bancrofti	2	AHH
Wuchereria spp.	2	AHH
Xenopsylla		
Xenopsylla spp.	1	AAH

Remarks

Mark	Description
**	Limited danger of transmission These organisms are usually not transmitted through the respiratory tract.
AAH	Affecting animal health
AHH	Affecting human health
GAE	Granulomatous amebic encephalitis
IVE	In vector
LAR	Larvae
OST	Other stages Other stages of life cycle
PAM	Primary amebic meningoencephalitis
PIH	Patent infections in hosts
TOX	Toxinogenic
ZOP	Zoonotic parasites Zoonotic parasites can infect both vertebrates and humans and thereby transmit diseases from vertebrates to humans (or vice versa).