

List of taxa (alphabetical order)

	Classification	Phylum/Class (Order) based on NCBI taxonomy browser
Actinomyces funkei	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Actinomyces genus	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Actinomyces neuui	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Actinomyces urogenitalis	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Aerococcus christensenii	BV	Firmicutes/Bacilli (Lactobacillales)
Aerococcus genus	BV	Firmicutes/Bacilli (Lactobacillales)
Alloprevotella genus	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Anaerococcus genus	BV	Firmicutes/Tissierellia (Tissierellales)
Anaerococcus hydrogenalis	BV	Firmicutes/Tissierellia (Tissierellales)
Anaerococcus lactolyticus	BV	Firmicutes/Tissierellia (Tissierellales)
Anaerococcus murdochii	BV	Firmicutes/Tissierellia (Tissierellales)
Anaerococcus obesiensis	BV	Firmicutes/Tissierellia (Tissierellales)
Anaerococcus prevotii/tetradus	BV	Firmicutes/Tissierellia (Tissierellales)
Arcanobacterium genus	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Atopobium deltae	BV	Actinobacteria/Coriobacteria (Coriobacteriales)
Atopobium genus	BV	Actinobacteria/Coriobacteria (Coriobacteriales)
Atopobium vaginae	BV	Actinobacteria/Coriobacteria (Coriobacteriales)
Bacteroidales_S24-7_group family	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Betaproteobacteria class	Other	Betaproteobacteria
Bifidobacterium bifidum	Other	Actinobacteria/Actinobacteria (Bifidobacteriales)
Bifidobacterium breve	Other	Actinobacteria/Actinobacteria (Bifidobacteriales)
Bifidobacterium catenulatum/kashiwanohense/ pseudocatenulatum	Other	Actinobacteria/Actinobacteria (Bifidobacteriales)
Bifidobacterium longum	Other	Actinobacteria/Actinobacteria (Bifidobacteriales)
Bulleidia genus	BV	Firmicutes/Erysipelotrichi (Erysipelotrichales)
BVAB TM7	BV	Unclassified (TM7 division)
BVAB1	BV	Firmicutes/Clostridia (Clostridiales)
BVAB2	BV	Firmicutes/Clostridia (Clostridiales)
Campylobacter genus	Pathobionts	Epsilonproteobacteria (Campylobacterales)
Campylobacter hominis	Pathobionts	Epsilonproteobacteria (Campylobacterales)
Carnobacteriaceae family	Other	Firmicutes/Bacilli (Lactobacillales)
Catenibacterium mitsuokai	BV	Firmicutes/Erysipelotrichi (Erysipelotrichales)
Catonella morbi	BV	Firmicutes/Clostridia (Clostridiales)
Chlamydia trachomatis	Pathobionts	Chlamydiae (Chlamydiales)
Collinsella aerofaciens	BV	Actinobacteria/Coriobacteria (Coriobacteriales)
Coprococcus_3 comes	BV	Firmicutes/Clostridia (Clostridiales)
Corynebacteriaceae family	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium atypicum	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium glucuronolyticum	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium jeikeium	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium minutissimum/singulare	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium pyruviciproducens	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 amycolatum/jeikeium/ urealyticum/vitaeruminis	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 aurimucosum	Other	Actinobacteria/Actinobacteria (Corynebacteriales)

List of taxa (alphabetical order)	Classification	Phylum/Class (Order) based on NCBI taxonomy browser
Corynebacterium_1 aurimucosum/minutissimum	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 aurimucosum/pseudogenitalium/tuberculostearicum	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 aurimucosum/simulans/striatum/xerosis	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 coyleae	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 genus	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 minutissimum	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 pseudogenitalium	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 riegellii	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Corynebacterium_1 tuscaniense	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Delftia acidovorans/lacustris/tsuruhatensis	Other	Betaproteobacteria (Burkholderiales)
Dermabacter hominis	Other	Actinobacteria/Actinobacteria (Micrococcales)
Dermabacter jinjuensis	Other	Actinobacteria/Actinobacteria (Micrococcales)
Dialister genus	BV	Firmicutes/Negativicutes (Veillonellales)
Dialister micraerophilus/microaerophilus	BV	Firmicutes/Negativicutes (Veillonellales)
Dialister propionicifaciens	BV	Firmicutes/Negativicutes (Veillonellales)
Enterococcus azikeevi/durans/faecalis/faecium/hirae/lactis/mundtii/raffinosis/ratti/rivorum/thailandicus/villorum	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Enterococcus durans/faecalis/faecium	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Enterococcus faecalis	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Enterococcus faecium	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Escherichia/Shigella genus	Pathobionts	Gammaproteobacteria (Enterobacterales)
Ezakiella genus	BV	Firmicutes/Tissierellia (unclassified Tissierellia)
Facklamia hominis	BV	Firmicutes/Bacilli (Lactobacillales)
Faecalibacterium genus	BV	Firmicutes/Clostridia (Clostridiales)
Faecalibacterium prausnitzii	BV	Firmicutes/Clostridia (Clostridiales)
Family_XI family	Other	Cyanobacteria (order not described)
Family_XIII family	Other	Cyanobacteria (order not described)
Family_XIII_UCG-001 genus	Other	Cyanobacteria (order not described)
Fastidiosipila genus	BV	Firmicutes/Clostridia (Clostridiales)
Fenollaria massiliensis strain DNF00604	BV	Firmicutes/Clostridia (Clostridiales)
Fingoldia genus	BV	Firmicutes/Tissierellia (Tissierellales)
Fingoldia magna	BV	Firmicutes/Tissierellia (Tissierellales)
Fusobacterium equinum/gonidiaformans	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
Fusobacterium genus	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
Fusobacterium nucleatum	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
Gardnerella genus	BV	Actinobacteria/Actinobacteria (Bifidobacteriales)
Gardnerella vaginalis	BV	Actinobacteria/Actinobacteria (Bifidobacteriales)
Gemella asaccharolytica	BV	Firmicutes/Bacilli (Bacillales)
Gemella genus	BV	Firmicutes/Bacilli (Bacillales)
Gemella haemolysans/sanguinis/taiwanensis	BV	Firmicutes/Bacilli (Bacillales)
Gemella parahaemolysans	BV	Firmicutes/Bacilli (Bacillales)
Granulicatella elegans	BV	Firmicutes/Bacilli (Lactobacillales)

List of taxa (alphabetical order)	Classification	Phylum/Class (Order) based on NCBI taxonomy browser
Granulicatella genus	BV	Firmicutes/Bacilli (Lactobacillales)
Haemophilus genus	Pathobionts	Gammaproteobacteria (Pasteurellales)
Haemophilus haemolyticus/influenzae	Pathobionts	Gammaproteobacteria (Pasteurellales)
Haemophilus haemolyticus/influenzae/quentini	Pathobionts	Gammaproteobacteria (Pasteurellales)
Haemophilus influenzae/parainfluenzae	Pathobionts	Gammaproteobacteria (Pasteurellales)
Haemophilus parainfluenzae	Pathobionts	Gammaproteobacteria (Pasteurellales)
Howardella genus	BV	Firmicutes/Clostridia (Clostridiales)
Klebsiella oxytoca/pneumoniae/variicola	Pathobionts	Gammaproteobacteria (Enterobacterales)
Lachnospiraceae family	BV	Firmicutes/Clostridia (Clostridiales)
Lachnospiraceae_FE2018_group genus	BV	Firmicutes/Clostridia (Clostridiales)
Lactobacillus brevis W63	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus coleohominis	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus crispatus/acidophilus/casei/gallinarum	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus crispatus/gasseri/helveticus/johnsonii/kefiranofaciens	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus fermentum	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus fermentum/curieae/delbrueckii/ingluviei/oris/plantarum	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus fermentum/gasseri/reuteri/vaginalis	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus fermentum/mucosae	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus fornicalis/jensenii	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus gasseri	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus genus	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus iatae/johnsonii/taiwanensis	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus iners	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus jensenii	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus johnsonii/prophage/taiwanensis	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus johnsonii/taiwanensis/gasseri	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus mucosae	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus plantarum W21	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus reuteri	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus ruminis	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus salivarius	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus vaginalis	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lactobacillus vaginalis/reuteri	Lactobacilli	Firmicutes/Bacilli (Lactobacillales)
Lawsonella clevelandensis	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Lawsonella genus	Other	Actinobacteria/Actinobacteria (Corynebacteriales)
Mageeibacillus indolicus (formerly BVAB3)	BV	Firmicutes/Clostridia (Clostridiales)
Megasphaera genus	BV	Firmicutes/Negativicutes (Veillonellales)
Micrococcaceae family	Other	Actinobacteria/Actinobacteria (Micrococcales)
Mobiluncus curtisii	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Mobiluncus genus	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Mobiluncus mulieris	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Moryella genus	BV	Firmicutes/Clostridia (Clostridiales)
Moryella indoligenes	BV	Firmicutes/Clostridia (Clostridiales)

List of taxa (alphabetical order)	Classification	Phylum/Class (Order) based on NCBI taxonomy browser
Murdochiella asaccharolytica	BV	Firmicutes/Tissierellia (Tissierellales)
Mycoplasma genus	BV	Tenericutes/Mollicutes (Mycoplasmatales)
Mycoplasma hominis	BV	Tenericutes/Mollicutes (Mycoplasmatales)
Mycoplasmataceae family	BV	Tenericutes/Mollicutes (Mycoplasmatales)
Negativicoccus genus	BV	Firmicutes/Negativicutes (Veillonellales)
Neisseria genus	Pathobionts	Betaproteobacteria (Neisseriales)
Neisseria gonorrhoeae/meningitidis	Pathobionts	Betaproteobacteria (Neisseriales)
Olsenella genus	BV	Actinobacteria/Coriobacteriia (Coriobacteriales)
Paeniglutamibacter genus	Other	Actinobacteria/Actinobacteria (Micrococcales)
Parvimonas genus	BV	Firmicutes/Tissierellia (Tissierellales)
Parvimonas micra	BV	Firmicutes/Tissierellia (Tissierellales)
Peptococcus genus	BV	Firmicutes/Clostridia (Clostridiales)
Peptoniphilus asaccharolyticus/grossensis/harei	BV	Firmicutes/Tissierellia (Tissierellales)
Peptoniphilus coxii	BV	Firmicutes/Tissierellia (Tissierellales)
Peptoniphilus duerdenii	BV	Firmicutes/Tissierellia (Tissierellales)
Peptoniphilus genus	BV	Firmicutes/Tissierellia (Tissierellales)
Peptoniphilus gorbachii/rhinitidis	BV	Firmicutes/Tissierellia (Tissierellales)
Peptoniphilus lacrimalis	BV	Firmicutes/Tissierellia (Tissierellales)
Peptoniphilus massiliensis	BV	Firmicutes/Tissierellia (Tissierellales)
Peptostreptococcaceae family	BV	Firmicutes/Clostridia (Clostridiales)
Peptostreptococcus anaerobius	BV	Firmicutes/Clostridia (Clostridiales)
Peptostreptococcus genus	BV	Firmicutes/Clostridia (Clostridiales)
Phascolarctobacterium genus	BV	Firmicutes/Negativicutes (Acidaminococcales)
Porphyromonas genus	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Porphyromonas uenonis	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella amnii	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella bivia	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella bivia/denticola	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella buccalis	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella disiens	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella genus	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella intermedia	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella melaninogenica	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella timonensis	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotella_6 corporis	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Prevotellaceae family	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Propionimicrobium genus	Other	Actinobacteria/Actinobacteria (Propionibacteriales)
Prevotella colorans	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Proteobacteria phylum	Other	Proteobacteria
Raoultella genus	Pathobionts	Gammaproteobacteria (Enterobacterales)
Rickettsiales_Incertae_Sedis family	Pathobionts	Alphaproteobacteria (Rickettsiales)
Rikenellaceae_RC9_gut_group genus	BV	Bacteroidetes/Bacteroidia (Bacteroidales)
Roseburia genus	BV	Firmicutes/Clostridia (Clostridiales)
Ruminococcaceae family	BV	Firmicutes/Clostridia (Clostridiales)

List of taxa (alphabetical order)	Classification	Phylum/Class (Order) based on NCBI taxonomy browser
Ruminococcaceae_UCG-014 genus	BV	Firmicutes/Clostridia (Clostridiales)
Saccharibacteria phylum	BV	Unclassified (TM7 division)
Senegalimassilia genus	BV	Actinobacteria/Coriobacteriia (Coriobacteriales)
Shuttleworthia genus	BV	Firmicutes/Clostridia (Clostridiales)
Slackia exigua	BV	Actinobacteria/Coriobacteriia (Eggerthellales)
Sneathia amnii	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
Sneathia amnii/sanguinegens	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
Sneathia genus	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
Sneathia sanguinegens	BV	Fusobacteria/Fusobacteriia (Fusobacteriales)
SR1_(Absconditabacteria) phylum	BV	Unclassified (Absconditabacteria division)
Staphylococcus	Pathobionts	Firmicutes/Bacilli (Bacillales)
Staphylococcus aureus/devriesei/epidermidis/haemolyticus	Pathobionts	Firmicutes/Bacilli (Bacillales)
Staphylococcus epidermidis/haemolyticus	Pathobionts	Firmicutes/Bacilli (Bacillales)
Staphylococcus epidermidis/haemolyticus/hominis	Pathobionts	Firmicutes/Bacilli (Bacillales)
Staphylococcus genus	Pathobionts	Firmicutes/Bacilli (Bacillales)
Staphylococcus haemolyticus	Pathobionts	Firmicutes/Bacilli (Bacillales)
Staphylococcus haemolyticus/petrasii	Pathobionts	Firmicutes/Bacilli (Bacillales)
Streptococcus agalactiae/pyogenes	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Streptococcus alactolyticus/equinus/gallolyticus/ macedonicus/pasteuri/pasteurianus	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Streptococcus anginosus/milleri	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Streptococcus dentisani/infantis/mitis/ oligofermentans/oralis/pneumoniae/ pseudopneumoniae/sanguinis/tigurinus	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Streptococcus equinus/infantarius/lutetiensis	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Streptococcus genus	Pathobionts	Firmicutes/Bacilli (Lactobacillales)
Sutterella genus	Other	Betaproteobacteria (Burkholderiales)
Sutterella morbirenis/sanguinus	Other	Betaproteobacteria (Burkholderiales)
Ureaplasma genus	BV	Tenericutes/Mollicutes (Mycoplasmatales)
Ureaplasma parvum/urealyticum	BV	Tenericutes/Mollicutes (Mycoplasmatales)
Ureaplasma urealyticum	BV	Tenericutes/Mollicutes (Mycoplasmatales)
Varibaculum cambriense	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Varibaculum genus	BV	Actinobacteria/Actinobacteria (Actinomycetales)
Veillonella dispar	BV	Firmicutes/Negativicutes (Veillonellales)
Veillonella genus	BV	Firmicutes/Negativicutes (Veillonellales)
Veillonella montpellierensis	BV	Firmicutes/Negativicutes (Veillonellales)