

CDC/NHSN COMMON COMMENSALS 2024

Actinomyces	Arthrobacter russicus	Bacillus halodurans
Actinomyces bovis	Arthrobacter viscosus	Bacillus horikoshii
Actinomyces dentalis	Arthrobacter woluwensis	Bacillus horti
Actinomyces funkei	Bacillus	Bacillus humi
Actinomyces gerencseriae	Bacillus aeolius	Bacillus hwajinpoensis
Actinomyces graevenitzii	Bacillus aerius	Bacillus idriensis
Actinomyces israelii	Bacillus alcalophilus	Bacillus indicus
Actinomyces naeslundii	Bacillus algicola	Bacillus infantis
Actinomyces oricola	Bacillus amyloliquefaciens	Bacillus infernus
Actinomyces oris	Bacillus aquimaris	Bacillus kaustophilus
Actinomyces radicidentis	Bacillus arseniciselenatis	Bacillus korlensis
Actinomyces urogenitalis	Bacillus asahii	Bacillus krulwichiae
Actinomyces viscosus	Bacillus atrophaeus	Bacillus lentus
Aerococcus	Bacillus azotoformans	Bacillus licheniformis
Aerococcus christensenii	Bacillus badius	Bacillus luciferensis
Aerococcus sanguinicola	Bacillus bataviensis	Bacillus macroides
Aerococcus urinae	Bacillus benzoevorans	Bacillus macyae
Aerococcus urinaceae	Bacillus butanolivorans	Bacillus marisflavi
Aerococcus urinahominis	Bacillus carboniphilus	Bacillus methanolicus
Aerococcus viridans	Bacillus cereus	Bacillus mojavensis
Alpha-hemolytic Streptococcus, not S pneumoniae	Bacillus cereus group	Bacillus muralis
Arcanobacterium	Bacillus chitonlyticus	Bacillus mycoides
Arcanobacterium haemolyticum	Bacillus circulans	Bacillus nealsonii
Arcanobacterium pluranimalium	Bacillus circulans group	Bacillus niaciini
Arthrobacter	Bacillus clarkii	Bacillus novalis
Arthrobacter agilis	Bacillus clausii	Bacillus okuhidensis
Arthrobacter astrocyanus	Bacillus cohnii	Bacillus oleronius
Arthrobacter citreus	Bacillus decisifrondis	Bacillus pasteurii
Arthrobacter crystallopoetes	Bacillus decolorationis	Bacillus patagoniensis
Arthrobacter flavus	Bacillus dipsosauri	Bacillus pocheonensis
Arthrobacter gandavensis	Bacillus ehimensis	Bacillus pseudocaliphilus
Arthrobacter globiformis	Bacillus farraginis	Bacillus pseudofirmus
Arthrobacter koreensis	Bacillus fastidiosus	Bacillus pseudomycoïdes
Arthrobacter luteolus	Bacillus firmus	Bacillus psychrophilus
Arthrobacter methylotrophus	Bacillus fordii	Bacillus psychrosaccharolyticus
Arthrobacter nasiphocae	Bacillus fortis	Bacillus pulvifaciens
Arthrobacter oryzae	Bacillus fumarioli	Bacillus pumilus
Arthrobacter pascens	Bacillus funiculus	Bacillus salexigens
Arthrobacter psychrolactophilus	Bacillus galactosidilyticus	Bacillus saliphilus
Arthrobacter ramosus	Bacillus gibsonii	Bacillus selenitireducens
Arthrobacter rhombi	Bacillus gornadae	Bacillus shackletonii
Arthrobacter roseus	Bacillus halmapalus	Bacillus simplex
	Bacillus halodenitrificans	Bacillus siralis

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Bacillus smithii	Corynebacterium ammoniagenes	Corynebacterium mucifaciens
Bacillus sonorensis	Corynebacterium amycolatum	Corynebacterium murisepticum
Bacillus sporothermodurans	Corynebacterium appendicis	Corynebacterium mycetoides
Bacillus subtilis	Corynebacterium aquilae	Corynebacterium nephridii
Bacillus subtilis group	Corynebacterium argentoratense	Corynebacterium phocae
Bacillus subtilis spizizenii	Corynebacterium atypicum	Corynebacterium pilosum
Bacillus subtilis	Corynebacterium aurimucosum	Corynebacterium propinquum
Bacillus tequilensis	Corynebacterium auris	Corynebacterium pseudodiphtheriticum
Bacillus thermantarcticus	Corynebacterium auriscanis	Corynebacterium pseudogenitalium
Bacillus thermoamylovorans	Corynebacterium beticola	Corynebacterium pseudotuberculosis
Bacillus thermocatenulatus	Corynebacterium bovis	Corynebacterium pseudotubercostearicum
Bacillus thermocloacae	Corynebacterium callunae	Corynebacterium pyruviciproducens
Bacillus thuringiensis	Corynebacterium camporealensis	Corynebacterium renale
Bacillus tuscae	Corynebacterium capitovis	Corynebacterium resistens
Bacillus vallismortis	Corynebacterium casei	Corynebacterium riegelii
Bacillus vedderi	Corynebacterium caspium	Corynebacterium rubrum
Bacillus velezensis	Corynebacterium ciconiae	Corynebacterium simulans
Bacillus vietnamensis	Corynebacterium confusum	Corynebacterium singulare
Bacillus vireti	Corynebacterium coyleae	Corynebacterium sphenisci
Bacillus weihenstephanensis	Corynebacterium cystitidis	Corynebacterium spheniscorum
Bacillus, not B. anthracis	Corynebacterium durum	Corynebacterium striatum
Brevibacillus	Corynebacterium efficiens	Corynebacterium suicordis
Brevibacillus agri	Corynebacterium falsenii	Corynebacterium sundsvallense
Brevibacillus brevis	Corynebacterium felinum	Corynebacterium tenuis
Brevibacillus centrosporus	Corynebacterium flavescent	Corynebacterium terpenotabidum
Brevibacillus laterosporus	Corynebacterium freneyi	Corynebacterium testudinoris
Brevibacillus parabrevis	Corynebacterium genitalium	Corynebacterium thomssenii
Brevibacterium	Corynebacterium glaucum	Corynebacterium tuberculostearicum
Brevibacterium casei	Corynebacterium glucuronolyticum	Corynebacterium tuscaniense
Brevibacterium epidermidis	Corynebacterium glutamicum	Corynebacterium ulcerans
Brevibacterium linens	Corynebacterium halotolerans	Corynebacterium urealyticum
Brevibacterium luteolum	Corynebacterium imitans	Corynebacterium ureicelerivorans
Brevibacterium mcbrellneri	Corynebacterium jeikeium	Corynebacterium variable
Brevibacterium ravenspurgense	Corynebacterium kroppenstedtii	Corynebacterium viscosum
Brevibacterium sanguinis	Corynebacterium kutscheri	Corynebacterium vitaeruminis
Cellulomonas	Corynebacterium lipophiloflavum	Corynebacterium xerosis
Cellulomonas hominis	Corynebacterium macginleyi	Corynebacterium, not C. diphtheriae
Cellulomonas humilata	Corynebacterium manihot	Corynebacterium, not C. jeikeium
Cellulosimicrobium	Corynebacterium massiliense	
Cellulosimicrobium cellulans	Corynebacterium mastitidis	
Corynebacterium	Corynebacterium matruchotii	
Corynebacterium accolens	Corynebacterium mediolanum	
Corynebacterium afermentans	Corynebacterium minutissimum	

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Cryneform gram positive bacilli	Micrococcus	Small-colony-forming beta-hemolytic group A streptococci
Cutibacterium	Micrococcus antarcticus	Small-colony-forming beta-hemolytic group C streptococci
Cutibacterium acnes	Micrococcus luteus	Small-colony-forming beta-hemolytic group G streptococci
Cutibacterium avidum	Micrococcus lylae	Solibacillus
Cutibacterium granulosum	Micrococcus nishinomiyaensis	Solibacillus silvestris
Dermabacter	Oerskovia	Staphylococcus arlettae
Dermabacter hominis	Paenibacillus	Staphylococcus auricularis
Dermacoccus	Paenibacillus agaridevorans	Staphylococcus capitis
Dermacoccus nishinomiyaensis	Paenibacillus alvei	Staphylococcus capitis urealyticus
Diphtheroids	Paenibacillus edaphicus	Staphylococcus caprae
Diphtheroids, aerobic	Paenibacillus larvae	Staphylococcus carnosus
Diphtheroids, anaerobic	Paenibacillus lentimorbus	Staphylococcus carnosus
Exiguobacterium	Paenibacillus macerans	Staphylococcus carnosus utilis
Exiguobacterium acetyllicum	Paenibacillus pabuli	Staphylococcus chromogenes
Gordonia	Paenibacillus polymyxa	Staphylococcus cohnii
Gordonia bronchialis	Paenibacillus popilliae	Staphylococcus cohnii urealyticus
Gordonia otitidis	Paenibacillus provencensis	Staphylococcus condimenti
Gordonia polysoprenivorans	Paenibacillus thiaminolyticus	Staphylococcus epidermidis
Gordonia rubripertincta	Paenibacillus urinalis	Staphylococcus equorum
Gordonia sputi	Paenibacillus validus	Staphylococcus equorum linens
Gordonia terrae	Propionibacterium	Staphylococcus felis
Janibacter	Propionibacterium australiense	Staphylococcus gallinarum
Janibacter hoylei	Propionibacterium cyclohexanicum	Staphylococcus haemolyticus
Kocuria	Propionibacterium freudenreichii	Staphylococcus hominis
Kocuria kristinae	Propionibacterium prionicus	Staphylococcus hominis novobiosepticus
Kocuria rosea	Propioniferax	Staphylococcus kloosii
Kocuria varians	Rhodococcus	Staphylococcus lugdunensis
Kytococcus	Rhodococcus erythropolis	Staphylococcus muscae
Kytococcus sedentarius	Rhodococcus fascians	Staphylococcus nepalensis
Leifsonia	Rhodococcus globerulus	Staphylococcus pasteurii
Leifsonia aquatica	Rhodococcus gordoniae	Staphylococcus pettenkoferi
Leifsonia xyli	Rhodococcus rhodochrous	Staphylococcus piscifermentans
Microbacterium	Roseomonas	Staphylococcus saccharolyticus
Microbacterium arborescens	Roseomonas cervicalis	Staphylococcus saprophyticus
Microbacterium hydrocarbonoxydans	Roseomonas gilardii	Staphylococcus saprophyticus bovis
Microbacterium imperiale	Roseomonas mucosa	Staphylococcus saprophyticus
Microbacterium lacticum	Rothia	
Microbacterium liquefaciens	Rothia aeria	
Microbacterium maritypicum	Rothia dentocariosa	
Microbacterium oxydans	Rothia mucilaginosa	
Microbacterium paraoxydans	Rummeliibacillus	
Microbacterium resistens	Rummeliibacillus pycnus	

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Staphylococcus schleiferi	Streptococcus oralis
Staphylococcus simulans	Streptococcus parasanguinis
Staphylococcus succinus	Streptococcus peroris
Staphylococcus succinus casei	Streptococcus pseudopneumoniae
Staphylococcus succinus	Streptococcus ratti
Staphylococcus warneri	Streptococcus salivarius
Staphylococcus xylosus	Streptococcus salivarius group
Staphylococcus, coagulase negative	Streptococcus salivarius
Streptococcus alactolyticus	Streptococcus salivarius thermophilus
Streptococcus anginosus	Streptococcus sanguinis
Streptococcus anginosus group	Streptococcus sanguinis group
Streptococcus anginosus-constellatus	Streptococcus sinensis
Streptococcus australis	Streptococcus sobrinus
Streptococcus bovis group	Streptococcus tigurinus
Streptococcus constellatus	Streptococcus vestibularis
Streptococcus constellatus	Streptococcus, group F
Streptococcus constellatus pharyngis	Trueperella
Streptococcus criceti	Trueperella bernardiae
Streptococcus cristatus	Trueperella pyogenes
Streptococcus dentisani	Tsukamurella
Streptococcus downei	Tsukamurella inchonensis
Streptococcus equinus	Tsukamurella paurometabola
Streptococcus ferus	Tsukamurella pulmonis
Streptococcus gallolyticus	Tsukamurella strandjordii
Streptococcus gallolyticus	Tsukamurella tyrosinosolvens
Streptococcus gallolyticus macedonicus	Turicella
Streptococcus gallolyticus pasteurianus	Virgibacillus
Streptococcus gordonii	Virgibacillus pantothenicus
Streptococcus hyovaginalis	Viridans group streptococci
Streptococcus infantarius	
Streptococcus infantarius	
Streptococcus infantis	
Streptococcus intermedius	
Streptococcus lutetiensis	
Streptococcus macacae	
Streptococcus mitis	
Streptococcus mitis group	
Streptococcus mutans	
Streptococcus mutans group	
Streptococcus oligofermentans	

CDC National Healthcare Safety Network Master Organism

List for a list of

common commensals

<https://www.cdc.gov/nhsn/xls/master-organism-common-commensals-lists.xlsx>