

Bacterial species isolated in Bacteriology laboratory, CHU Timone

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Identification of rare pathogenic bacteria in a clinical microbiology laboratory:
impact of matrix-assisted laser desorption ionization-time of flight mass spectrometry.

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Abiotrophia defectiva
Acetobacter indonesiensis
Achromobacter denitrificans
Achromobacter ruhlandii
Achromobacter xylosoxidans
Acidaminococcus intestini
Acinetobacter baumannii
Acinetobacter bereziniae
Acinetobacter calcoaceticus
Acinetobacter guillouiae
Acinetobacter haemolyticus
Acinetobacter johnsonii
Acinetobacter junii
Acinetobacter lwoffii
Acinetobacter parvus
Acinetobacter pittii
Acinetobacter radioresistens
Acinetobacter schindleri
Acinetobacter ursingii
Actinobacillus ureae
Actinobaculum massiliense
Actinobaculum schaalii
Actinomadura cremea
Actinomyces europaeus
Actinomyces georgiae
Actinomyces israelii
Actinomyces meyeri
Actinomyces naeslundii
Actinomyces neuii
Actinomyces odontolyticus
Actinomyces oris
Actinomyces radidentis
Actinomyces radingae
Actinomyces turicensis
Actinomyces urogenitalis
Actinomyces viscosus
Aerococcus urinae
Aerococcus viridans
Aeromonas caviae
Aeromonas hydrophila
Aeromonas salmonicida
Aeromonas sobria

Aeromonas veronii
Aggregatibacter aphrophilus
Aggregatibacter segnis
Agrobacterium radiobacter
Agrobacterium tumefaciens
Alcaligenes faecalis
Alistipes finegoldii
Anaerobiospirillum succiniciproducens
Anaerococcus lactolyticus
Anaerococcus octavius
Anaerococcus prevotii
Anaerococcus tetradius
Anaerococcus vaginalis
Anaerotruncus colihominis
Arcanobacterium abortusis
Arcanobacterium bernardiae
Arcanobacterium haemolyticum
Arthrobacter cummingsii
Arthrobacter nitroguajacolicus
Arthrobacter oxydans
Arthrobacter polychromogenes
Arthrobacter ramosus
Atopobium minutum
Atopobium parvulum
Atopobium rimae
Atopobium vaginae
Aurantimonas altamirensis
Bacillus amyloliquefaciens
Bacillus cereus
Bacillus circulans
Bacillus clausii
Bacillus coagulans
Bacillus flexus
Bacillus licheniformis
Bacillus massiliensis
Bacillus megaterium
Bacillus mycoides
Bacillus pumilus
Bacillus simplex
Bacillus sphaericus
Bacillus subtilis
Bacillus thuringiensis
Bacteroides caccae
Bacteroides cellulosilyticus
Bacteroides dorei
Bacteroides eggerthii
Bacteroides fragilis
Bacteroides heparinolyticus

Bacteroides ovatus
Bacteroides pyogenes
Bacteroides stercoris
Bacteroides thetaiotaomicron
Bacteroides uniformis
Bacteroides vulgatus
Bartonella doshiae
Bartonella schoenbuchensis
Bartonella tribocorum
Bergeyella zoohelcum
Bifidobacterium breve
Bifidobacterium dentium
Bifidobacterium scardovii
Bilophila wadsworthia
Blastomonas ursincola
Bordetella bronchiseptica
Bordetella holmesii
Bordetella pertussis
Brachybacterium muris
Brachybacterium nesterenkovi
Brachybacterium paraconglomeratum
Brachybacterium sacelli
Brevibacillus agri
Brevibacillus brevis
Brevibacterium casei
Brevibacterium luteolum
Brevibacterium lutescens
Brevibacterium massiliense
Brevibacterium otitidis
Brevibacterium paucivorans
Brevibacterium ravensturnense
Brevibacterium sanguinis
Brevibacterium stationis
Brevundimonas diminuta
Brevundimonas vesicularis
Brucella melitensis
Burkholderia cenocepacia
Burkholderia cepacia
Burkholderia fungorum
Burkholderia gladioli
Burkholderia multivorans
Burkholderia pseudomallei
Butyrivibrio fibrisolvens
Campylobacter coli
Campylobacter curvus
Campylobacter fetus
Campylobacter gracilis
Campylobacter jejuni

Campylobacter lari
Campylobacter rectus
Campylobacter upsaliensis
Campylobacter ureolyticus
Capnocytophaga canimorsus
Capnocytophaga gingivalis
Capnocytophaga ochracea
Capnocytophaga sputigena
Cardiobacterium hominis
Cellulomonas hominis
Chromobacterium violaceum
Chryseobacterium gleum
Chryseobacterium hominis
Chryseobacterium indologenes
Chryseobacterium massiliae
Chryseobacterium ureilyticum
Chryseobacterium vrystaatense
Citrobacter amalonaticus
Citrobacter braakii
Citrobacter farmeri
Citrobacter freundii
Citrobacter koseri
Citrobacter sedlakii
Citrobacter youngae
Clavibacter michiganensis
Clostridium aldenense
Clostridium baratii
Clostridium bifermentans
Clostridium botulinum
Clostridium butyricum
Clostridium cadaveris
Clostridium celerecrescens
Clostridium chauvoei
Clostridium clostridioforme
Clostridium difficile
Clostridium disporicum
Clostridium hathewayi
Clostridium histolyticum
Clostridium innocuum
Clostridium limosum
Clostridium lituseburense
Clostridium paraputrificum
Clostridium perfringens
Clostridium ramosum
Clostridium septicum
Clostridium sordellii
Clostridium sphenoides
Clostridium sporogenes

Clostridium subterminale
Clostridium tertium
Clostridium tetani
Collinsella aerofaciens
Comamonas kerstersii
Comamonas testosteroni
Corynebacterium accolens
Corynebacterium afermentans
Corynebacterium amycolatum
Corynebacterium argentoratense
Corynebacterium aurimucosum
Corynebacterium auris
Corynebacterium auriscanis
Corynebacterium bovis
Corynebacterium confusum
Corynebacterium coyleae
Corynebacterium diphtheriae
Corynebacterium durum
Corynebacterium freneyi
Corynebacterium glucuronolyticum
Corynebacterium glutamicum
Corynebacterium imitans
Corynebacterium jeikeium
Corynebacterium kroppenstedtii
Corynebacterium macginleyi
Corynebacterium minutissimum
Corynebacterium mucifaciens
Corynebacterium propinquum
Corynebacterium pseudodiphtheriticum
Corynebacterium pseudogenitalium
Corynebacterium pseudotuberculosis
Corynebacterium riegelii
Corynebacterium simulans
Corynebacterium singulare
Corynebacterium striatum
Corynebacterium tuberculostearicum
Corynebacterium ulcerans
Corynebacterium urealyticum
Corynebacterium ureicelerivorans
Coxiella burnetii
Cronobacter sakazakii
Delftia acidovorans
Delftia tsuruhatensis
Dermabacter hominis
Desulfovibrio desulfuricans
Desulfovibrio intestinalis
Dialister microaerophilus
Dialister pneumosintes

Dietzia cinnamea
Eggerthella lenta
Eikenella corrodens
Elizabethkingia meningoseptica
Enterobacter aerogenes
Enterobacter amnigenus
Enterobacter asburiae
Enterobacter cancerogenus
Enterobacter cloacae
Enterobacter cowanii
Enterobacter gergoviae
Enterobacter hormaechei
Enterobacter kobei
Enterobacter ludwigii
Enterococcus avium
Enterococcus casseliflavus
Enterococcus cecorum
Enterococcus durans
Enterococcus faecalis
Enterococcus faecium
Enterococcus gallinarum
Enterococcus hirae
Enterococcus raffinosus
Enterococcus seriolicida
Erwinia rhapontici
Erwinia tasmaniensis
Escherichia coli
Escherichia fergusonii
Escherichia hermannii
Escherichia vulneris
Eubacterium limosum
Eubacterium tenue
Eubacterium yurii
Facklamia languida
Finegoldia magna
Flavonifractor plautii
Fusobacterium gonidiaformans
Fusobacterium mortiferum
Fusobacterium naviforme
Fusobacterium necrophorum
Fusobacterium nucleatum
Fusobacterium periodonticum
Fusobacterium simiae
Fusobacterium varium
Gardnerella vaginalis
Gemella haemolysans
Gemella morbillorum
Gemella sanguinis

Globicatella sulfidifaciens
Gordonia sputi
Granulicatella adiacens
Granulicatella elegans
Grimontia hollisae
Haematobacter massiliensis
Haemophilus influenzae
Haemophilus parahaemolyticus
Haemophilus parainfluenzae
Haemophilus segnis
Hafnia alvei
Helcococcus kunzii
Helicobacter pylori
Ignatzschineria larvae
Ignavigranum ruoffiae
Inquilinus limosus
Janibacter hoylei
Kingella kingae
Klebsiella oxytoca
Klebsiella pneumoniae
Kluyvera intermedia
Kocuria kristinae
Kocuria rhizophila
Kocuria rosea
Kocuria varians
Kytococcus schroeteri
Lactobacillus acidophilus
Lactobacillus aviarius
Lactobacillus casei
Lactobacillus delbrueckii
Lactobacillus fermentum
Lactobacillus gasseri
Lactobacillus iners
Lactobacillus jensenii
Lactobacillus johnsonii
Lactobacillus mucosae
Lactobacillus murinus
Lactobacillus plantarum
Lactobacillus rhamnosus
Lactobacillus sakei
Lactobacillus salivarius
Lactobacillus vaginalis
Lactobacillus zeae
Lactococcus garvieae
Lactococcus lactis
Leclercia adecarboxylata
Legionella anisa
Legionella pneumophila

Leifsonia aquatica
Leptotrichia goodfellowii
Leptotrichia trevisanii
Leuconostoc lactis
Leuconostoc mesenteroides
Listeria grayi
Listeria monocytogenes
Lysinibacillus fusiformis
Lysinibacillus sphaericus
Macrococcus caseolyticus
Mannheimia haemolytica
Microbacterium aurum
Microbacterium chocolatum
Microbacterium flavescens
Microbacterium flavum
Microbacterium foliorum
Microbacterium liquefaciens
Microbacterium oxydans
Microbacterium paraoxydans
Microbacterium schleiferi
Micrococcus kristinae
Micrococcus luteus
Micromonas micros
Mogibacterium timidum
Moraxella catarrhalis
Moraxella lacunata
Moraxella nonliquefaciens
Moraxella osloensis
Morganella morganii
Mycobacterium abscessus
Mycobacterium avium
Mycobacterium bovis
Mycobacterium chelonae
Mycobacterium chimaera
Mycobacterium colombiense
Mycobacterium conceptionense
Mycobacterium fortuitum
Mycobacterium gordonae
Mycobacterium interjectum
Mycobacterium intracellulare
Mycobacterium kansasii
Mycobacterium lentiflavum
Mycobacterium marinum
Mycobacterium phocaicum
Mycobacterium septicum
Mycobacterium tuberculosis
Mycobacterium wolinskyi
Mycobacterium xenopi

Mycoplasma hominis
Mycoplasma pneumoniae
Myroides odoratimimus
Neisseria canis
Neisseria cinerea
Neisseria elongata
Neisseria flavescens
Neisseria gonorrhoeae
Neisseria meningitidis
Neisseria mucosa
Neisseria perflava
Neisseria polysaccharea
Neisseria sicca
Neisseria subflava
Neisseria zoodegmatis
Nesterenkonia lacusekhoensis
Nocardia abscessus
Nocardia brasiliensis
Nocardia cyriacigeorgica
Nocardia farcinica
Nocardia otitidiscaviarum
Nocardia transvalensis
Ochrobactrum anthropi
Ochrobactrum grignonense
Ochrobactrum intermedium
Odoribacter splanchnicus
Oerskovia xanthineolytica
Oligella urethralis
Olsenella uli
Paenibacillus amylolyticus
Paenibacillus barcinonensis
Paenibacillus cookii
Pandoraea pnomenusae
Pandoraea pulmonicola
Pantoea agglomerans
Pantoea ananatis
Pantoea brenneri
Pantoea calida
Pantoea eucrinea
Pantoea septica
Parabacteroides distasonis
Parvimonas micra
Pasteurella aerogenes
Pasteurella bettyae
Pasteurella canis
Pasteurella dagmatis
Pasteurella multocida
Pasteurella oralis

Pasteurella pneumotropica
Pediococcus acidilactici
Pediococcus pentosaceus
Peptococcus niger
Peptoniphilus asaccharolyticus
Peptoniphilus coxii
Peptoniphilus harei
Peptoniphilus indolicus
Peptoniphilus lacrimalis
Peptoniphilus tyrrelliae
Peptostreptococcus anaerobius
Peptostreptococcus asaccharolyticus
Peptostreptococcus octavius
Porphyromonas asaccharolytica
Porphyromonas gingivalis
Porphyromonas gulae
Porphyromonas somerae
Porphyromonas uenonis
Prevotella bivia
Prevotella buccae
Prevotella buccalis
Prevotella corporis
Prevotella denticola
Prevotella disiens
Prevotella intermedia
Prevotella loescheii
Prevotella melaninogenica
Prevotella nigrescens
Prevotella oralis
Prevotella oris
Prevotella pallens
Propionibacterium acnes
Propionibacterium avidum
Propionibacterium granulosum
Propionibacterium propionicum
Propionimicrobium lymphophilum
Proteus mirabilis
Proteus penneri
Proteus vulgaris
Providencia alcalifaciens
Providencia rettgeri
Providencia stuartii
Pseudochrobactrum asaccharolyticum
Pseudoclavibacter helvolus
Pseudomonas aeruginosa
Pseudomonas alcaligenes
Pseudomonas chlororaphis
Pseudomonas fluorescens

Pseudomonas geniculata
Pseudomonas hibiscicola
Pseudomonas lurida
Pseudomonas luteola
Pseudomonas mendocina
Pseudomonas monteilii
Pseudomonas mosselii
Pseudomonas nitroreducens
Pseudomonas oleovorans
Pseudomonas oryzihabitans
Pseudomonas pseudoalcaligenes
Pseudomonas putida
Pseudomonas rhodesiae
Pseudomonas stutzeri
Pseudomonas syringae
Psychrobacter phenylpyruvicus
Rahnella aquatilis
Ralstonia insidiosa
Ralstonia mannitolilytica
Ralstonia pickettii
Raoultella ornithinolytica
Raoultella planticola
Robinsoniella peoriensis
Roseomonas gilardii
Roseomonas mucosa
Rothia aerea
Rothia dentocariosa
Rothia mucilaginosa
Ruminococcus gnavus
Salmonella enterica
Serratia ficaria
Serratia fonticola
Serratia liquefaciens
Serratia marcescens
Serratia nematodiphila
Serratia odorifera
Serratia plymuthica
Serratia rubidaea
Serratia ureilytica
Shewanella putrefaciens
Shigella dysenteriae
Shigella flexneri
Shigella sonnei
Slackia exigua
Solobacterium moorei
Sphingobacterium multivorum
Sphingobacterium spiritivorum
Sphingomonas desiccabilis

Sphingomonas mucosissima
Sphingomonas paucimobilis
Sporosarcina globispora
Staphylococcus arlettae
Staphylococcus aureus
Staphylococcus auricularis
Staphylococcus capitis
Staphylococcus caprae
Staphylococcus carnosus
Staphylococcus cohnii
Staphylococcus condimenti
Staphylococcus devriesei
Staphylococcus epidermidis
Staphylococcus equorum
Staphylococcus haemolyticus
Staphylococcus hominis
Staphylococcus hyicus
Staphylococcus intermedius
Staphylococcus kloosii
Staphylococcus lentus
Staphylococcus lugdunensis
Staphylococcus pasteurii
Staphylococcus pettenkoferi
Staphylococcus pseudintermedius
Staphylococcus saccharolyticus
Staphylococcus saprophyticus
Staphylococcus schleiferi
Staphylococcus sciuri
Staphylococcus simulans
Staphylococcus vitulinus
Staphylococcus warneri
Staphylococcus xylosum
Stenotrophomonas maltophilia
Streptococcus acidominimus
Streptococcus agalactiae
Streptococcus anginosus
Streptococcus australis
Streptococcus canis
Streptococcus constellatus
Streptococcus criceti
Streptococcus cristatus
Streptococcus dysgalactiae
Streptococcus equi
Streptococcus equinus
Streptococcus gallolyticus
Streptococcus gordonii
Streptococcus infantarius
Streptococcus infantis

Streptococcus intermedius
Streptococcus lutetiensis
Streptococcus massiliensis
Streptococcus mitis
Streptococcus mutans
Streptococcus oligofermentans
Streptococcus oralis
Streptococcus parasanguinis
Streptococcus pasteurianus
Streptococcus peroris
Streptococcus pneumoniae
Streptococcus pseudopneumoniae
Streptococcus pyogenes
Streptococcus salivarius
Streptococcus sanguinis
Streptococcus sobrinus
Streptococcus thermophilus
Streptococcus uberis
Streptococcus vestibularis
Streptomyces rochei
Teichococcus ludipueritiae
Trueperella bernardiae
Trueperella pyogenes
Turicella otitidis
Turicibacter sanguinis
Ureaplasma urealyticum
Varibaculum cambriense
Veillonella atypica
Veillonella dispar
Veillonella montpellierensis
Veillonella parvula
Vibrio alginolyticus
Vibrio parahaemolyticus
Vibrio vulnificus
Wautersiella falsenii
Weeksella virosa
Weissella cibaria
Yersinia enterocolitica
Zimmermannella bifida