

## **Appendix 1: List of organisms to be identified to species level by the equipment**

*Abiotrophia defectiva*

*Achromobacter denitrificans*

*Achromobacter xylosoxidans*

*Acinetobacter baumannii*

*Acinetobacter calcoaceticus*

*Acinetobacter haemolyticus*

*Acinetobacter johnsonii*

*Acinetobacter junii*

*Acinetobacter lwoffii*

*Acinetobacter nosocomialis*

*Acinetobacter pittii*

*Actinomyces bovis*

*Actinomyces israelii*

*Actinomyces meyeri*

*Actinomyces naeslundii*

*Actinomyces neuii*

*Actinomyces odontolyticus*

*Actinotignum schaalii*

*Aerococcus viridans*

*Aeromonas hydrophila*

*Aeromonas jandaei*

*Aeromonas punctata (caviae)*

*Aeromonas sobria*

*Aggregatibacter actinomycetemcomitans*

*Aggregatibacter aphrophilus*

*Aggregatibacter segnis*

*Alcaligenes faecalis ssp faecalis*

*Bacteroides caccae*

*Bacteroides eggerthii*

Bacteroides fragilis  
Bacteroides ovatus / xylanisolvens  
Bacteroides pyogenes  
Bacteroides stercoris  
Bacteroides thetaiotaomicron  
Bacteroides uniformis  
Bacteroides vulgatus  
Bifidobacterium spp  
Bilophila wadsworthia  
Bordetella avium  
Bordetella bronchiseptica  
Bordetella parapertussis  
Bordetella pertussis  
Brevundimonas diminuta  
Brevundimonas vesicularis  
Brucella spp  
Burkholderia cenocepacia  
Burkholderia cepacia  
Burkholderia contaminans  
Burkholderia gladioli  
Burkholderia multivorans  
Burkholderia vietnamiensis  
Campylobacter coli  
Campylobacter jejuni  
Campylobacter rectus  
Candida albicans  
Candida auris  
Candida dubliniensis  
Candida duobushaemulonii  
Candida famata  
Candida glabrata

*Candida guilliermondii*  
*Candida haemulonii*  
*Candida inconspicua*  
*Candida intermedia*  
*Candida kefyr*  
*Candida krusei*  
*Candida lambica*  
*Candida lipolytica*  
*Candida lusitanae*  
*Candida metapsilosis*  
*Candida norvegensis*  
*Candida orthopsilosis*  
*Candida parapsilosis*  
*Candida pelliculosa*  
*Candida rugosa*  
*Candida tropicalis*  
*Candida utilis*  
*Candida zeylanoides*  
*Cedecea davisae*  
*Cedecea lapagei*  
*Cedecea neteri*  
*Chryseobacterium gleum*  
*Chryseobacterium indologenes*  
*Citrobacter amalonaticus*  
*Citrobacter braakii*  
*Citrobacter farmeri*  
*Citrobacter freundii*  
*Citrobacter koseri*  
*Citrobacter youngae*  
*Clostridium baratii*  
*Clostridium beijerinckii*

Clostridium butyricum  
Clostridium cadaveris  
Clostridium clostridioforme  
Clostridium difficile  
Clostridium innocuum  
Clostridium novyi  
Clostridium perfringens  
Clostridium ramosum  
Clostridium septicum  
Clostridium sporogenes  
Clostridium tertium  
Clostridium tetani  
Comamonas testosteroni  
Corynebacterium jeikeium  
Cronobacter muytjensii  
Cronobacter sakazakii  
Cronobacter turicensis  
Cryptococcus gattii  
Cryptococcus neoformans  
Curtobacterium flaccumfaciens  
Delftia acidovorans  
Edwardsiella hoshinae  
Edwardsiella tarda  
Eikenella corrodens  
Elizabethkingia anophelis  
Elizabethkingia meningoseptica  
Elizabethkingia miricola  
Enterobacter aerogenes  
Enterobacter asburiae  
Enterobacter cancerogenus  
Enterobacter cloacae

Enterobacter hormaechei  
Enterobacter kobei  
Enterobacter ludwigii  
Enterococcus avium  
Enterococcus casseliflavus  
Enterococcus durans  
Enterococcus faecalis  
Enterococcus faecium  
Enterococcus gallinarum  
Enterococcus hirae  
Escherichia coli  
Escherichia fergusonii  
Escherichia hermannii  
Escherichia vulneris  
Ewingella americana  
Finegoldia magna  
Fusobacterium mortiferum  
Fusobacterium necrophorum  
Fusobacterium nucleatum  
Fusobacterium periodonticum  
Gardnerella vaginalis  
Gemella haemolysans  
Gemella morbillorum  
Granulicatella adiacens  
Haemophilus influenzae  
Haemophilus parahaemolyticus  
Haemophilus parainfluenzae  
Hafnia alvei  
Hathewayia histolytica  
Kingella denitrificans  
Kingella kingae

*Klebsiella oxytoca*  
*Klebsiella pneumoniae*  
*Klebsiella variicola*  
*Kluyvera ascorbata*  
*Kluyvera cryocrescens*  
*Kluyvera intermedia*  
*Kocuria rhizophila*  
*Kodamaea ohmeri*  
*Lactococcus garvieae*  
*Lactococcus lactis*  
*Leclercia adecarboxylata*  
*Legionella pneumophila*  
*Lelliottia amnigena*  
*Leuconostoc mesenteroides*  
*Leuconostoc pseudomesenteroides*  
*Listeria monocytogenes*  
*Malassezia furfur*  
*Malassezia pachydermatis*  
*Mannheimia haemolytica*  
*Micrococcus luteus*  
*Mobiluncus curtisii*  
*Moraxella catarrhalis*  
*Moraxella lacunata*  
*Moraxella nonliquefaciens*  
*Moraxella osloensis*  
*Morganella morganii*  
*Myroides spp*  
*Neisseria cinerea*  
*Neisseria gonorrhoeae*  
*Neisseria meningitidis*  
*Neisseria mucosa / sicca*

Ochrobactrum anthropi  
Oligella ureolytica  
Oligella urethralis  
Paeniclostridium sordellii  
Pantoea agglomerans  
Pantoea dispersa  
Paraclostridium bifermentans  
Parvimonas micra  
Pasteurella aerogenes  
Pasteurella multocida  
Pediococcus acidilactici  
Peptoniphilus asaccharolyticus  
Peptostreptococcus anaerobius  
Plesiomonas shigelloides  
Pluralibacter gergoviae  
Porphyromonas asaccharolytica / uenonis  
Porphyromonas gingivalis  
Prevotella bivia  
Prevotella buccae  
Prevotella denticola  
Prevotella intermedia  
Prevotella loescheii  
Prevotella melaninogenica  
Prevotella oralis  
Prevotella oris  
Propionibacterium acidipropionici  
Propionibacterium acnes  
Propionibacterium avidum  
Propionibacterium granulosum  
Propionibacterium propionicum  
Proteus mirabilis

Proteus penneri  
Proteus vulgaris  
Providencia alcalifaciens  
Providencia rettgeri  
Providencia rustigianii  
Providencia stuartii  
Pseudomonas aeruginosa  
Pseudomonas alcaligenes  
Pseudomonas fluorescens  
Pseudomonas luteola  
Pseudomonas mendocina  
Pseudomonas oryzae  
Pseudomonas putida  
Pseudomonas stutzeri  
Ralstonia pickettii  
Raoultella ornithinolytica  
Raoultella planticola  
Raoultella terrigena  
Rhizobium radiobacter  
Rhodotorula mucilaginosa  
Rothia mucilaginosa  
Saccharomyces cerevisiae  
Salmonella enterica ssp enterica  
Saprochaete capitata  
Serratia ficaria  
Serratia fonticola  
Serratia grimesii  
Serratia liquefaciens  
Serratia marcescens  
Serratia odorifera  
Serratia plymuthica



Serratia proteamaculans  
Serratia quinivorans  
Serratia rubidaea  
Shewanella putrefaciens  
Sphingobacterium multivorum  
Sphingobacterium spiritivorum  
Sphingomonas paucimobilis  
Staphylococcus aureus  
Staphylococcus auricularis  
Staphylococcus capitis  
Staphylococcus chromogenes  
Staphylococcus cohnii ssp cohnii  
Staphylococcus cohnii ssp urealyticus  
Staphylococcus epidermidis  
Staphylococcus haemolyticus  
Staphylococcus hominis  
Staphylococcus hyicus  
Staphylococcus intermedius  
Staphylococcus kloosii  
Staphylococcus lentus  
Staphylococcus lugdunensis  
Staphylococcus pseudintermedius  
Staphylococcus saprophyticus  
Staphylococcus schleiferi  
Staphylococcus sciuri  
Staphylococcus simulans  
Staphylococcus warneri  
Staphylococcus xylosus  
Stenotrophomonas maltophilia  
Streptococcus agalactiae  
Streptococcus alactolyticus

Streptococcus anginosus  
Streptococcus canis  
Streptococcus constellatus  
Streptococcus cristatus  
Streptococcus dysgalactiae ssp dysgalactiae  
Streptococcus dysgalactiae ssp equisimilis  
Streptococcus equi ssp equi  
Streptococcus equi ssp zooepidemicus  
Streptococcus equinus  
Streptococcus gallolyticus ssp gallolyticus  
Streptococcus gallolyticus ssp pasteurianus  
Streptococcus gordonii  
Streptococcus infantarius ssp coli (Str.lutetiensis)  
Streptococcus infantarius ssp infantarius  
Streptococcus intermedius  
Streptococcus mitis / Streptococcus oralis  
Streptococcus mutans  
Streptococcus parasanguinis  
Streptococcus pneumoniae  
Streptococcus pseudoporcinus  
Streptococcus pyogenes  
Streptococcus salivarius ssp salivarius  
Streptococcus sanguinis  
Streptococcus sobrinus  
Streptococcus suis  
Streptococcus uberis  
Streptococcus  
vestibularis  
Tannerella forsythia  
Veillonella dispar  
Vibrio alginolyticus

*Vibrio cholerae*

*Vibrio fluvialis*

*Vibrio metschnikovii*

*Vibrio mimicus*

*Vibrio parahaemolyticus*

*Vibrio vulnificus*

*Yersinia aldovae*

*Yersinia enterocolitica*

*Yersinia frederiksenii*

*Yersinia intermedia*

*Yersinia kristensenii*

*Yersinia pseudotuberculosis*

*Yersinia ruckeri*

***Mycobacterium***

*Mycobacterium abscessus*

*Mycobacterium avium*

*Mycobacterium chelonae*

*Mycobacterium fortuitum* group

*Mycobacterium gordonae*

*Mycobacterium haemophilum*

*Mycobacterium immunogenum*

*Mycobacterium intracellulare*

*Mycobacterium kansasii*

*Mycobacterium lentiflavum*

*Mycobacterium malmoense*

*Mycobacterium marinum*

*Mycobacterium mucogenicum*

*Mycobacterium scrofulaceum*

*Mycobacterium simiae*

*Mycobacterium smegmatis*

*Mycobacterium szulgai*

Mycobacterium tuberculosis complex

Mycobacterium xenopi

### **Nocardia**

Nocardia abscessus

Nocardia africana / nova

Nocardia asteroides

Nocardia brasiliensis

Nocardia cyriacigeorgica

Nocardia farcinica

Nocardia otitidiscaviarum

Nocardia paucivorans

Nocardia pseudobrasiliensis

Nocardia transvalensis

Nocardia veterana

Nocardia wallacei

### **Mould**

Acremonium sclerotigenum

Alternaria alternata

Aspergillus brasiliensis

Aspergillus calidoustus / ustus

Aspergillus flavus / oryzae

Aspergillus fumigatus

Aspergillus lentulus

Aspergillus nidulans

Aspergillus niger complex

Aspergillus sydowii

Aspergillus terreus complex

Aspergillus versicolor

Blastomyces dermatitidis

Cladophialophora bantiana

Coccidioides immitis / posadasii

Curvularia hawaiiensis  
Curvularia spicifera  
Epidermophyton floccosum  
Exophiala dermatitidis  
Exophiala xenobiotica  
Exserohilum rostratum  
Fusarium oxysporum complex  
Fusarium proliferatum  
Fusarium solani complex  
Histoplasma capsulatum  
Lecythophora hoffmannii  
Lichtheimia corymbifera  
Microsporum audouinii  
Microsporum canis  
Microsporum gypseum  
Mucor racemosus complex  
Paecilomyces variotii complex  
Penicillium chrysogenum  
Pseudallescheria boydii  
Purpureocillium lilacinum  
Rasamsonia argillacea complex  
Rhizopus arrhizus complex  
Rhizopus microsporus complex  
Sarocladium kiliense  
Scedosporium apiospermum  
Scedosporium prolificans  
Sporothrix schenckii complex  
Trichophyton interdigitale  
Trichophyton rubrum  
Trichophyton tonsurans  
Trichophyton verrucosum

Trichophyton violaceum

Trichosporon asahii

Trichosporon dermatis / mucoides

Trichosporon inkin