

Table S2. Taxonomic classification of shared bacterial genera present between UA, SA, UAn, and SAn samples

Taxonomy	Burial set-up
Bacteria; Bacteroidetes; Bacteroidia; Bacteroidales; Rikenellaceae; Alistipes	UA/SA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Unclassified Eubacteriales; Natranaerovinga	UA/SA
Bacteria; Proteobacteria; Gammaproteobacteria; Pseudomonadales; Moraxellaceae; Acinetobacter	UA/SA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Burkholderiaceae; Ralstonia	UA/SA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Alcaligenaceae; Achromobacter	UA/SA
Bacteria; Proteobacteria; Alphaproteobacteria; Sphingomonadales; Sphingomonadaceae; Novosphingobium	UA/SA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Comamonadaceae; Comamonas	UA/SA
Bacteria; Firmicutes; Bacilli; Bacillales; Thermactinomyces; Geothermophilum	UAn/SA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Comamonadaceae; Ramlibacter	UAn/SA
Bacteria; Firmicutes; Bacilli; Bacillales; Planococcaceae; Jejuhalibacillus	UAn/SA
Bacteria; Firmicutes; Negativicutes; Veillonellales; Veillonellaceae; Allisonella	UAn/SA
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Micrococcaceae; Rothia	UAn/SA
Bacteria; Firmicutes; Bacilli; Bacillales; Paenibacillaceae; Thermobacillus	UAn/SA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Unclassified Eubacteriales; Neglecta	UAn/SA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Oscillospiraceae; Phocoa	SA/SA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Peptococcaceae; Desulfotomaculum	SA/SA
Bacteria; Firmicutes; Bacilli; Lactobacillales; Lactobacillaceae; Lactocaseibacillus	SA/SA
Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; Aquibacillus	SA/SA
Bacteria; Actinobacteria; Coriobacteriales; Eggerthellales; Eggerthellaceae; Slackia	SA/SA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Peptococcaceae; Desulfosporosinus	SA/SA
Bacteria; Firmicutes; Bacilli; Bacillales; Paenibacillaceae; Fontibacillus	SA/SA
Bacteria; Actinobacteria; Actinomycetia; Propionibacteriales; Propionibacteriaceae; Propionibacterium	SA/SA
Bacteria; Firmicutes; Tissierellia; Tissierellales; Peptoniphilaceae; Anaerococcus	SA/SA
Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; Anaerobacillus	SA/SA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Oxalobacteraceae; Pseudoduganella	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Unclassified Burkholderiales; Tepidimonas	UA/UA
Bacteria; Proteobacteria; Gammaproteobacteria; Chromatiales; Granulosisolobaceae; Sulfuriflexus	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Unclassified Burkholderiales; Ideonella	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micromonosporales; Micromonosporaceae; Virgisporangium	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Stappiaceae; Labrenzia	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Xanthobacteraceae; Labrys	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Archangiaceae; Vitiosangium	UA/UA
Bacteria; Cyanobacteria; Unclassified Cyanobacteria; Pleurocapsales; Dermocarpellaceae; Staniera	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Parvibaculaceae; Rhodoligotrophus	UA/UA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Clostridiaceae; Abyssisolibacter	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Comamonadaceae; Caldimonas	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Catenulesporales; Catenulesporaceae; Catenulespora	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Holosporales; Caedimonadaceae; Caedimonas	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Hyphomicrobiaceae; Pedomicrobium	UA/UA
Bacteria; Bacteroidetes; Chitinophagia; Chitinophagales; Chitinophagaceae; Sediminibacterium	UA/UA
Bacteria; Proteobacteria; Gammaproteobacteria; Alteromonadales; Alteromonadaceae; Marinibacter	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Rhinobacteraceae; Agrobacterium	UA/UA
Bacteria; Acidobacteria; Acidobacteriales; Bryobacteriales; Bryobacteraceae; Bryobacter	UA/UA
Bacteria; Firmicutes; Bacilli; Bacillales; Thermactinomyces; Risingholia	UA/UA
Bacteria; Chlamydiae; Chlamydia; Parachlamydiales; Simkaniaceae; Simkania	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodobacteriales; Rhodobacteraceae; Oceanicola	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Rhodospirillaceae; Alidongia	UA/UA
Bacteria; Chloroflexi; Caldilineae; Caldilineales; Caldilineaceae; Litorilinea	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Pseudonocardiales; Pseudonocardaceae; Actinomycetospora	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micromonosporales; Micromonosporaceae; Phytobactans	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Acetobacteraceae; Acidibrevibacterium	UA/UA
Bacteria; Bacteroidetes; Cytophagia; Cytophagales; Hymenobacteraceae; Adhaeribacter	UA/UA
Bacteria; Proteobacteria; Gammaproteobacteria; Enterobacteriales; Enterobacteriaceae; Enterobacter	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Nannocystaceae; Nannocystis	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Intrasporangiaceae; Terrabacter	UA/UA
Bacteria; Chlamydiae; Chlamydia; Parachlamydiales; Parachlamydiaceae; Neochlamydia	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micromonosporales; Micromonosporaceae; Asanoa	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micromonosporales; Micromonosporaceae; Actinocatenispora	UA/UA
Bacteria; Actinobacteria; Thermokopillia; Solirubrobacteriales; Comibacteriaceae; Comibacter	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Premiomonosporaceae; Xylanibacterium	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Sphingomonadales; Sphingomonadaceae; Sphingopyxis	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Nitrosomonadales; Nitrosomonadaceae; Nitrosomonas	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Geodermatophilales; Geodermatophilaceae; Modestobacter	UA/UA
Bacteria; Firmicutes; Clostridia; Eubacteriales; Clostridiaceae; Falcatimonas	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Acidothermales; Acidothermaceae; Acidothermus	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Vulgatibacteraceae; Vulgatibacter	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Jatrophihabitantes; Jatrophihabitantes; Jatrophihabitans	UA/UA
Bacteria; Proteobacteria; Gammaproteobacteria; Xanthomonadales; Xanthomonadaceae; Chujaibacter	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Corynebacteriales; Nocardiaceae; Nocardia	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Polyangiaceae; Byssovorax	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Oxalobacteraceae; Herbaspirillum	UA/UA
Bacteria; Firmicutes; Negativicutes; Selenomonadales; Sporomusaceae; Sporomusa	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Methylocystaceae; Methylocystis	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Unclassified Burkholderiales; Rubrivivax	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Azospirillaceae; Azospirillum	UA/UA
Bacteria; Actinobacteria; Thermokopillia; Streptosporangiales; Streptosporangiaceae; Streptosporangium	UA/UA
Bacteria; Proteobacteria; Gammaproteobacteria; Neisseriales; Streptobacteriaceae; Prevallibacter	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Desulfuromonadales; Geobacteraceae; Geoskaliaibacter	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Anaeromyxobacteraceae; Anaeromyxobacter	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Desulfuromonadales; Geobacteraceae; Geobacter	UA/UA
Bacteria; Chlamydiae; Chlamydia; Parachlamydiales; Parachlamydiaceae; Candidatus Protochlamydia	UA/UA
Bacteria; Actinobacteria; Thermokopillia; Thermokopilliales; Thermokopillaceae; Thermokopillum	UA/UA
Bacteria; Proteobacteria; Gammaproteobacteria; Cellvibrionales; Microbulbiferaceae; Microbulbifer	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Micrococcaceae; Arthroacter	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Caulobacteriales; Caulobacteraceae; Phenylbacterium	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Acetobacteraceae; Stella	UA/UA
Bacteria; Thermodesulfobacteria; Thermodesulfobacteriales; Thermodesulfobacteriaceae; Thermodesulfator	UA/UA
Bacteria; Planctomycetes; Planctomycetia; Isosphaerales; Isosphaeraceae; Singulisphaera	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Rhodospirillaceae; Magnetospirillum	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Polyangiaceae; Chondromyces	UA/UA
Bacteria; Chloroflexi; Chloroflexia; Chloroflexales; Oscillochloridaceae; Oscillochloris	UA/UA
Bacteria; Chloroflexi; Ktedonobacteria; Thermogemmatiales; Thermogemmatiales; Thermogemmatispora	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Azospirillaceae; Skerminella	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Rhodospirillaceae; Oceanibaculum	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Hyphomicrobiaceae; Rhodomicrobium	UA/UA
Bacteria; Dictyoglomi; Dictyoglomia; Dictyoglomiales; Dictyoglomaceae; Dictyoglomus	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Streptosporangiales; Thermomonosporaceae; Thermostaphylospora	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Sphingomonadales; Erythrobacteraceae; Erythrobacter	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Hyphomicrobiaceae; Methylocyanibacter	UA/UA
Bacteria; Proteobacteria; Betaproteobacteria; Rhodocyclales; Rhodocyclaceae; Oryzomicrobium	UA/UA
Bacteria; Verrucomicrobia; Terrimicrobia; Terrimicrobiales; Terrimicrobiaceae; Terrimicrobium	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Kaistaceae; Bauldia	UA/UA
Bacteria; Candidatus Melainabacteria; Unclassified Candidatus Melainabacteria; Vampirovibrionales; Unclassified Vampirovibrionales; Vampirovibrio	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Micropepsales; Micropepsaceae; Rhizomicrobium	UA/UA
Bacteria; Actinobacteria; Thermokopillia; Solirubrobacteriales; Parviterribacteraceae; Parviterribacter	UA/UA
Bacteria; Acidobacteria; Blastocatella; Blastocatellales; Pyrinomonadaceae; Pyrinomonas	UA/UA
Bacteria; Chlamydiae; Chlamydia; Parachlamydiales; Waddliaceae; Waddlia	UA/UA
Bacteria; Bacteroidetes; Flavobacteria; Flavobacteriales; Flavobacteriaceae; Flavobacterium	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Pseudonocardiales; Pseudonocardaceae; Amycolatopsis	UA/UA
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Unclassified Myxococcales; Minicystis	UA/UA
Bacteria; Firmicutes; Bacilli; Bacillales; Thermactinomyces; Lihuauxella	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Intrasporangiaceae; Oryzihumus	UA/UA
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Microbacteriaceae; Cryobacterium	UA/UA
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Boseaceae; Bosea	UA/UA

Bacteria; Actinobacteria; Actinomycetia; Pseudonocardiales; Pseudonocardiales; Saccharopolyspora	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Burkholderiales; Trinickia	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Micromonosporales; Micromonosporales; Hamadaea	UA UAN
Bacteria; Acidobacteria; Blastocatellia; Blastocatellales; Pyrinomonadaceae; Brevitalea	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Streptosporangiales; Streptosporangiales; Thermobispora	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Planctomycetales; Planctomycetales; Rubinisphaera	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Pseudonocardiales; Pseudonocardiales; Herbihabitans	UA UAN
Bacteria; Bacteroidetes; Chitinophagia; Chitinophagales; Chitinophagales; Nistella	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Beijerinckiales; Methylovirgula	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Corynebacteriales; Mycobacteriales; Mycobacterium	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Rhizobiales; Rhizobium	UA UAN
Bacteria; Actinobacteria; Nitrospirales; Euzoales; Euzoales; Euzoia	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Xanthomonadales; Rhodospirillales; Rhodospirillum	UA UAN
Bacteria; Planctomycetes; Phycisphaerae; Tepidiphysales; Tepidiphysales; Tepidiphysaera	UA UAN
Bacteria; Firmicutes; Clostridia; Eubacteriales; Lachnospirales; Herbinix	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Isosphaerales; Isosphaerales; Tundrisphaera	UA UAN
Bacteria; Chloroflexi; Chloroflexia; Chloroflexales; Roseiflexaceae; Roseiflexus	UA UAN
Bacteria; Verrucomicrobia; Verrucomicrobiae; Verrucomicrobiales; Verrucomicrobia subdivision 3; Limisphaera	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Methylocystaceae; Methylosinus	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Chromatiales; Unclassified Chromatiales; Thiohalobacter	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Burkholderiales; Caballeronia	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Unclassified Hyphomicrobiales; Nordella	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Rhodospirillales; Ferruginivarius	UA UAN
Bacteria; Bacteroidetes; Chitinophagia; Chitinophagales; Chitinophagales; Parafilimonas	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Planctomycetales; Planctomycetales; Gimesia	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Nitrosomonadales; Sterolibacteriales; Methyloversatilis	UA UAN
Bacteria; Bacteroidetes; Bacteroidia; Bacteroidales; Prevotellaceae; Paraprevotella	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Burkholderiales; Paraburkholderia	UA UAN
Bacteria; Gemmatimonadetes; Gemmatimonadetes; Gemmatimonadales; Gemmatimonadaceae; Gemmatirosa	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Rhodospirillales; Lachibacterium	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Corynebacteriales; Nocardiaceae; Rhodococcus	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Pirellulales; Thermoguttaceae; Thermogutta	UA UAN
Bacteria; Firmicutes; Clostridia; Eubacteriales; Peptococcales; Desulfocarcinon	UA UAN
Bacteria; Chloroflexi; Chloroflexia; Chloroflexales; Chloroflexaceae; Chloroflexus	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Streptosporangiales; Nocardiosporeae; Thermobifida	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Syntrophobacterales; Syntrophaceae; Desulfomona	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Kolleriaceae; Halangium	UA UAN
Bacteria; Synergistetes; Synergistia; Synergistales; Synergistaceae; Thermanaerovibrio	UA UAN
Bacteria; Chloroflexi; Anaerolineae; Anaerolineales; Anaerolineaceae; Bellilinea	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Roseiariaceae; Roseiarius	UA UAN
Bacteria; Armatimonadetes; Chthonomonadetes; Chthonomonadales; Chthonomonadaceae; Chthonomonas	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Legionellales; Coxiellaceae; Aquicella	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Unclassified Rhodospirillales; Revranella	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Polyunguicaceae; Sorangium	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Gemmatales; Gemmataceae; Zavarzinella	UA UAN
Bacteria; Firmicutes; Clostridia; Eubacteriales; Proteinivoraceae; Proteinivora	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Gemminococcales; Arboicoccus	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Rhodospirillales; Fodinivirvata	UA UAN
Bacteria; Actinobacteria; Acidimicrobia; Acidimicrobiales; Ilumatobacteraceae; Ilumatobacter	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Rhodocyclales; Azonoxaceae; Ferribacterium	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Xanthomonadales; Xanthomonadaceae; Lysobacter	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Rhodobiaceae; Tepidamorphus	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Rhodocyclales; Zoogloaceae; Azoriscus	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Alsobacteraceae; Alsobacter	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Pirellulales; Pirellulaceae; Pirellula	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Azospirillaceae; Desertibacter	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Intrasporangiales; Intrasporangium	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Rhizobiaceae; Shinella	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Cellulomonadales; Cellulomonas	UA UAN
Bacteria; Cyanobacteria; Unclassified Cyanobacteria; Nostocales; Nostocaceae; Nostoc	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Chromatiales; Thioprofundaceae; Thioprofundum	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Azobacteraceae; Acidisoma	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Legionellales; Legionellaceae; Legionella	UA UAN
Bacteria; Verrucomicrobia; Verrucomicrobiae; Verrucomicrobiales; Verrucomicrobiaceae; Lutolibacter	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Nitrosomonadales; Nitrosomonadaceae; Nitrospiria	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Rhodocyclales; Rhodocyclaceae; Propionivibrio	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Streptosporangiales; Thermomonosporaceae; Actinocorallia	UA UAN
Bacteria; Proteobacteria; Oligoflexia; Bdellovibrionales; Bdellovibrionaceae; Bdellovibrio	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Unclassified Burkholderiales; Piscinibacterium	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Myxococaceae; Myxococcus	UA UAN
Bacteria; Bacteroidetes; Cytophagia; Cytophagales; Fulvivirgaceae; Ohtaekwangia	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Enterobacterales; Enterobacteriaceae; Khuyvera	UA UAN
Bacteria; Chloroflexi; Thermomicrobia; Thermomicrobiales; Thermomicrobiaceae; Thermomicrobium	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Kolleriaceae; Kolleria	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Oxalobacteraceae; Massilia	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Streptosporangiales; Streptosporangiales; Sphaerosporangium	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Desulfurimonadales; Syntrophobacterales; Syntrophobacterales	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Azobacteraceae; Rhodopila	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Micromonosporales; Micromonosporales; Dactylosporangium	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Microspinales; Microspineae; Microspis	UA UAN
Bacteria; Actinobacteria; Acidimicrobia; Acidimicrobiales; Acidimicrobiaceae; Acidiferribacterium	UA UAN
Bacteria; Bacteroidetes; Chitinophagia; Chitinophagales; Chitinophagales; Flavitalea	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Gemmatales; Gemmataceae; Gemmata	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Nitrosomonadales; Sterolibacteriaceae; Sulfurisoma	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Brucellaceae; Pseudochrobacterium	UA UAN
Bacteria; Bacteroidetes; Sphingobacteria; Sphingobacteriales; Sphingobacteriaceae; Paraciticbacter	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Alcaligenaceae; Azohydromonas	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Rhodobiaceae; Rhodobium	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Unclassified Burkholderiales; Thiobacter	UA UAN
Bacteria; Acidobacteria; Blastocatellia; Blastocatellales; Blastocatellaceae; Tellurimicrobium	UA UAN
Bacteria; Bacteroidetes; Chitinophagia; Chitinophagales; Chitinophagales; Ferruginibacter	UA UAN
Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; Psychrobacillus	UA UAN
Bacteria; Deinococcus; Thermus; Deinococci; Truoperales; Truoperaceae; Truopera	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Methylobacteriaceae; Methylobacterium	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Burkholderiales; Burkholderiales; Robbsia	UA UAN
Bacteria; Chloroflexi; Ardentiacetalia; Ardentiacetiales; Ardentiacetaceae; Ardentiacetia	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Isosphaerales; Isosphaerales; Aquisphaera	UA UAN
Bacteria; Bacteroidetes; Chitinophagia; Chitinophagales; Chitinophagales; Segetibacter	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Pseudonocardiales; Pseudonocardiales; Salinifilum	UA UAN
Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; Litchfieldia	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Promicromonosporaceae; Cellulosimicrobium	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Pseudomonadales; Moraxellaceae; Psychrobacter	UA UAN
Bacteria; Gemmatimonadetes; Gemmatimonadetes; Gemmatimonadales; Gemmatimonadaceae; Gemmatimonas	UA UAN
Bacteria; Actinobacteria; Acidimicrobia; Acidimicrobiales; Iamiaceae; Iamia	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Propionibacteriales; Nocardiodaceae; Marmoricola	UA UAN
Bacteria; Proteobacteria; Alphaproteobacteria; Rhodospirillales; Azospirillaceae; Niveispirillum	UA UAN
Bacteria; Acidobacteria; Acidobacteria; Acidobacteriales; Acidobacteriaceae; Telmatobacter	UA UAN
Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; Quasibacillus	UA UAN
Bacteria; Chlamydiae; Chlamydia; Parachlamydiales; Parachlamydiaceae; Parachlamydia	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Micrococcales; Microbacteriales; Homoserinibacter	UA UAN
Bacteria; Gemmatimonadetes; Longimicrobia; Longimicrobiales; Longimicrobiaceae; Longimicrobium	UA UAN
Bacteria; Proteobacteria; Betaproteobacteria; Nitrosomonadales; Sterolibacteriaceae; Denitratisoma	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Pirellulales; Thermoguttaceae; Thermostilla	UA UAN
Bacteria; Proteobacteria; Deltaproteobacteria; Myxococcales; Archangiaceae; Cystobacter	UA UAN
Bacteria; Proteobacteria; Gammaproteobacteria; Legionellales; Coxiellaceae; Coxiella	UA UAN
Bacteria; Planctomycetes; Planctomycetia; Planctomycetales; Planctomycetales; Planctopirus	UA UAN
Bacteria; Actinobacteria; Actinomycetia; Propionibacteriales; Kribbellaceae; Kribbella	UA UAN

