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Title	The oral microbiota in colorectal cancer is distinctive and predictive
Author(s)	Flemer, Burkhardt; Warren, Ryan D.; Barrett, Maurice P. J.; Cisek, Katryna; Das, Anubhav; Jeffery, Ian B.; Hurley, Eimear; O'Riordain, Micheal; Shanahan, Fergus; O'Toole, Paul W.
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Supplementary Table 2: ANCOM Oral Microbiota

ID	FDR_CRCvsHC	FDR_POLvsHC	taxonomy.Kingdo	taxonomy.Phylum
OTU00037	<.05	ns	Bacteria	Proteobacteria
OTU00103	<.05	<.05	Bacteria	Firmicutes
OTU00120	<.05	ns	Bacteria	Bacteroidetes
OTU00189	<.05	ns	Bacteria	Bacteroidetes
OTU00215	<.05	ns	Bacteria	Bacteroidetes
OTU00465	<.05	ns	Bacteria	Firmicutes
OTU01421	<.05	ns	Bacteria	Proteobacteria
OTU02032	<.05	<.05	Bacteria	Firmicutes
OTU00034	<.1	<.1	Bacteria	Proteobacteria
OTU00236	<.1	<.05	Bacteria	Fusobacteria
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OTU00007	ns	ns	Bacteria	Firmicutes
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OTU00011	ns	ns	Bacteria	Proteobacteria
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OTU00033	ns	ns	Bacteria	Actinobacteria
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OTU00618	ns	ns	Bacteria	Spirochaetes

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OTU00621	ns	ns	Bacteria	Cyanobacteria/Ch
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OTU00964	ns	ns	Bacteria	Firmicutes
OTU00970	ns	ns	Bacteria	Bacteroidetes
OTU00971	ns	ns	Bacteria	Bacteroidetes
OTU00975	ns	ns	Bacteria	Spirochaetes
OTU00976	ns	ns	Bacteria	Actinobacteria
OTU00984	ns	ns	Bacteria	Bacteroidetes
OTU01012	ns	ns	Bacteria	Bacteroidetes
OTU01014	ns	ns	Bacteria	Firmicutes
OTU01015	ns	ns	Bacteria	Firmicutes
OTU01026	ns	ns	Bacteria	Firmicutes
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OTU01031	ns	ns	Bacteria	Bacteroidetes
OTU01034	ns	ns	Bacteria	Spirochaetes
OTU01044	ns	ns	Bacteria	Firmicutes
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OTU01093	ns	ns	Bacteria	Proteobacteria
OTU01095	ns	ns	Bacteria	Proteobacteria
OTU01102	ns	ns	Bacteria	Firmicutes
OTU01103	ns	ns	Bacteria	Actinobacteria
OTU01108	ns	ns	Bacteria	Firmicutes

OTU01109	ns	ns	Bacteria	Spirochaetes
OTU01130	ns	ns	Bacteria	Firmicutes
OTU01138	ns	ns	Bacteria	Spirochaetes
OTU01148	ns	ns	Bacteria	Bacteroidetes
OTU01172	ns	ns	Bacteria	Firmicutes
OTU01173	ns	ns	Bacteria	Bacteroidetes
OTU01178	ns	ns	Bacteria	Spirochaetes
OTU01193	ns	ns	Bacteria	Candidatus_Sacch
OTU01205	ns	ns	Bacteria	Proteobacteria
OTU01212	ns	ns	Bacteria	Proteobacteria
OTU01223	ns	ns	Bacteria	Firmicutes
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OTU01250	ns	ns	Bacteria	Cyanobacteria/Ch
OTU01253	ns	ns	Bacteria	Firmicutes
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OTU01306	ns	ns	Bacteria	Actinobacteria
OTU01317	ns	ns	Bacteria	Bacteroidetes
OTU01319	ns	ns	Bacteria	Proteobacteria
OTU01324	ns	ns	Bacteria	Fusobacteria
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OTU01372	ns	ns	Bacteria	Fusobacteria
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OTU01443	ns	ns	Bacteria	Spirochaetes
OTU01445	ns	ns	Bacteria	Proteobacteria
OTU01455	ns	ns	Bacteria	Proteobacteria
OTU01458	ns	ns	Bacteria	Proteobacteria
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OTU01468	ns	ns	Bacteria	Firmicutes
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OTU01476	ns	ns	Bacteria	Firmicutes
OTU01484	ns	ns	Bacteria	Proteobacteria
OTU01496	ns	ns	Bacteria	Firmicutes

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OTU01528	ns	ns	Bacteria	Candidatus_Sacch
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OTU01608	ns	ns	Bacteria	Actinobacteria
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OTU02070	ns	ns	Bacteria	Proteobacteria
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OTU02302	ns	ns	Bacteria	Spirochaetes
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OTU02322	ns	ns	Bacteria	Firmicutes
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OTU02329	ns	ns	Bacteria	Proteobacteria
OTU02345	ns	ns	Bacteria	Proteobacteria
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OTU03586	ns	ns	Bacteria	Actinobacteria
OTU03589	ns	ns	Bacteria	Proteobacteria
OTU03645	ns	ns	Bacteria	Firmicutes
OTU03661	ns	ns	Bacteria	Proteobacteria
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OTU04297	ns	ns	Bacteria	Actinobacteria
OTU04305	ns	ns	Bacteria	Firmicutes
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OTU04446	ns	ns	Bacteria	Bacteroidetes
OTU04468	ns	ns	Bacteria	Actinobacteria
OTU04489	ns	ns	Bacteria	Firmicutes
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OTU04725	ns	ns	Bacteria	Proteobacteria
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OTU04887	ns	ns	Bacteria	Verrucomicrobia
OTU04914	ns	ns	Bacteria	Firmicutes
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OTU04966	ns	ns	Bacteria	Firmicutes
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OTU06066	ns	ns	Bacteria	Fusobacteria
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OTU06291	ns	ns	Bacteria	Proteobacteria
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OTU07355	ns	ns	Bacteria	Firmicutes
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OTU07410	ns	ns	Bacteria	Proteobacteria
OTU07504	ns	ns	Bacteria	Bacteroidetes
OTU07512	ns	ns	Bacteria	Firmicutes
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OTU07528	ns	ns	Bacteria	Actinobacteria
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OTU08436	ns	ns	Bacteria	Firmicutes
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OTU08697	ns	ns	Bacteria	Proteobacteria
OTU08766	ns	ns	Bacteria	Firmicutes

OTU08779	ns	ns	Bacteria	Firmicutes
OTU08798	ns	ns	Bacteria	Bacteroidetes
OTU08807	ns	ns	Bacteria	Bacteroidetes
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OTU08991	ns	ns	Bacteria	Bacteroidetes
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OTU09150	ns	ns	Bacteria	Fusobacteria
OTU09349	ns	ns	Bacteria	Firmicutes
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OTU09893	ns	ns	Bacteria	Proteobacteria
OTU09904	ns	ns	Bacteria	Proteobacteria
OTU10042	ns	ns	Bacteria	Actinobacteria
OTU10089	ns	ns	Bacteria	Proteobacteria
OTU10091	ns	ns	Bacteria	Firmicutes
OTU10098	ns	ns	Bacteria	Firmicutes
OTU10128	ns	ns	Bacteria	Actinobacteria
OTU10131	ns	ns	Bacteria	Bacteroidetes
OTU10133	ns	ns	Bacteria	Firmicutes

taxonomy.Class	taxonomy.Order	taxonomy.Family	taxonomy.Genus
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU00037 Haemophilus
Clostridia	Clostridiales	Clostridiales_Incer	OTU00103 Parvimonas
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00120 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00189 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00215 Alloprevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU00465 Lachnoanaerobaculum
Betaproteobacter	Neisseriales	Neisseriaceae	OTU01421 Neisseria
Bacilli	Lactobacillales	Streptococcaceae	OTU02032 Streptococcus
Betaproteobacter	Neisseriales	Neisseriaceae	OTU00034 Neisseria
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00236 Leptotrichia
Bacilli	Lactobacillales	Streptococcaceae	OTU00001 Streptococcus
Gammaproteobac	Pseudomonadales	Pseudomonadace	OTU00002 Pseudomonas
Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU00005 Escherichia/Shigella
Clostridia	Clostridiales	Lachnospiraceae	OTU00006 Blautia
Clostridia	Clostridiales	Ruminococcaceae	OTU00007 Faecalibacterium
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00009 Bacteroides
Bacilli	Lactobacillales	Streptococcaceae	OTU00010 Streptococcus
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU00011 Haemophilus
Clostridia	Clostridiales	Lachnospiraceae	OTU00012 Ruminococcus2
Clostridia	Clostridiales	Lachnospiraceae	OTU00016 Roseburia
Bacilli	Bacillales	Bacillales_Incertae	OTU00017 Gemella
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00018 Bacteroides
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00019 Bacteroides
Clostridia	Clostridiales	Lachnospiraceae	OTU00020 Anaerostipes
Bacteroidia	Bacteroidales	Rikenellaceae	OTU00021 Alistipes
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00022 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU00023 Roseburia
Clostridia	Clostridiales	Lachnospiraceae	OTU00025 Clostridium_XIVa
Clostridia	Clostridiales	Ruminococcaceae	OTU00027 Gemmiger
Clostridia	Clostridiales	Clostridiaceae_1	OTU00028 Clostridium_sensu_stricto
Negativicutes	Selenomonadales	Veillonellaceae	OTU00029 Veillonella
Actinobacteria	Actinomycetales	Micrococcaceae	OTU00030 Rothia
Clostridia	Clostridiales	Lachnospiraceae	OTU00031 Coprococcus
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00032 Bacteroides
Actinobacteria	Actinomycetales	Micrococcaceae	OTU00033 Rothia
Clostridia	Clostridiales	Lachnospiraceae	OTU00038 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Peptostreptococce	OTU00039 Clostridium_XI
Clostridia	Clostridiales	Lachnospiraceae	OTU00040 Dorea
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU00041 Fusobacterium
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00042 Bifidobacterium
Betaproteobacter	Neisseriales	Neisseriaceae	OTU00043 Neisseria
Clostridia	Clostridiales	Ruminococcaceae	OTU00044 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00045 Coprococcus
Clostridia	Clostridiales	Clostridiaceae_1	OTU00046 Clostridium_sensu_stricto
Bacilli	Lactobacillales	Carnobacteriaceae	OTU00047 Granulicatella
Clostridia	Clostridiales	Lachnospiraceae	OTU00048 Coprococcus
Clostridia	Clostridiales	Peptostreptococce	OTU00049 Clostridium_XI
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00050 Prevotella

Clostridia	Clostridiales	Lachnospiraceae	OTU00053 Clostridium_XIVa
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU00054 Haemophilus
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00055 Bacteroides
Clostridia	Clostridiales	Ruminococcaceae	OTU00056 Oscillibacter
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00058 Bacteroides
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00059 Prevotella
Bacteroidia	Bacteroidales	Rikenellaceae	OTU00060 Alistipes
Betaproteobacter	Burkholderiales	Sutterellaceae	OTU00061 Sutterella
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00062 Bacteroides
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00063 Bifidobacterium
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU00064 Clostridium_XVIII
Bacilli	Lactobacillales	Streptococcaceae	OTU00065 Streptococcus
Clostridia	Clostridiales	Lachnospiraceae	OTU00066 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00067 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Porphyromonada	OTU00068 Porphyromonas
Clostridia	Clostridiales	Ruminococcaceae	OTU00069 Ruminococcus
Opitutae	Puniceococcales	Puniceococcaceae	OTU00070 unclassified.Puniceococcaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00071 Lachnospira
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00072 Prevotella
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00073 Leptotrichia
Bacilli	Lactobacillales	Enterococcaceae	OTU00074 Enterococcus
Clostridia	Clostridiales	Ruminococcaceae	OTU00075 unclassified.Ruminococcaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00076 Alloprevotella
Deltaproteobacte	Desulfovibrionales	Desulfovibrionace	OTU00077 Desulfovibrio
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00078 Bacteroides
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00079 Bacteroides
Clostridia	Clostridiales	Lachnospiraceae	OTU00080 Clostridium_XIVb
Clostridia	Clostridiales	Ruminococcaceae	OTU00081 Ruminococcus
Clostridia	Clostridiales	Ruminococcaceae	OTU00082 Clostridium_IV
Epsilonproteobact	Campylobacterales	Campylobacterace	OTU00083 Campylobacter
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU00084 Corynebacterium
Gammaproteobac	Pseudomonadales	Pseudomonadaceae	OTU00085 Pseudomonas
Betaproteobacter	Burkholderiales	Sutterellaceae	OTU00086 Sutterella
Clostridia	Clostridiales	Lachnospiraceae	OTU00087 Clostridium_XIVa
Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU00088 Klebsiella
Clostridia	Clostridiales	Ruminococcaceae	OTU00089 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00090 Coprococcus
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU00091 Collinsella
Clostridia	Clostridiales	Lachnospiraceae	OTU00092 Clostridium_XIVa
Negativicutes	Selenomonadales	Veillonellaceae	OTU00093 Dialister
Clostridia	Clostridiales	Ruminococcaceae	OTU00095 Oscillibacter
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU00096 Fusobacterium
Clostridia	Clostridiales	Peptostreptococ	OTU00097 Peptostreptococcus
Bacteroidia	Bacteroidales	Marinilabiaceae	OTU00098 unclassified.Marinilabiaceae
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU00099 Aggregatibacter
unclassified	unclassified	unclassified	OTU00100 unclassified.Firmicutes
Clostridia	Clostridiales	Lachnospiraceae	OTU00101 Clostridium_XIVa
Bacteroidia	Bacteroidales	Porphyromonada	OTU00102 Odoribacter
Clostridia	Clostridiales	Lachnospiraceae	OTU00104 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Ruminococcaceae	OTU00106 unclassified.Ruminococcaceae

Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU00107 Raoultella
Deltaproteobacte	Desulfovibrionales	Desulfovibrionaceae	OTU00108 Bilophila
Bacilli	Lactobacillales	Streptococcaceae	OTU00109 Streptococcus
Clostridia	Clostridiales	Ruminococcaceae	OTU00110 Clostridium_IV
Clostridia	Clostridiales	Ruminococcaceae	OTU00111 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Ruminococcaceae	OTU00112 Clostridium_IV
Clostridia	Clostridiales	Ruminococcaceae	OTU00115 unclassified.Ruminococcaceae
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00117 Leptotrichia
Clostridia	Clostridiales	unclassified	OTU00118 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Porphyromonada	OTU00121 Barnesiella
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU00122 unclassified.Erysipelotrichaceae
Betaproteobacter	Burkholderiales	unclassified	OTU00123 unclassified.Burkholderiales
Epsilonproteobact	Campylobacterale	Campylobacteraceae	OTU00124 Campylobacter
Bacilli	Lactobacillales	Carnobacteriaceae	OTU00125 Granulicatella
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00126 Actinomyces
Clostridia	Clostridiales	Lachnospiraceae	OTU00127 Lachnospira
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00128 Prevotella
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00129 Bacteroides
Bacteroidia	Bacteroidales	Porphyromonada	OTU00130 Parabacteroides
Clostridia	Clostridiales	Ruminococcaceae	OTU00131 Flavonifractor
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00133 Capnocytophaga
Clostridia	Clostridiales	Lachnospiraceae	OTU00134 Blautia
Negativicutes	Selenomonadales	Veillonellaceae	OTU00135 Megamonas
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00137 Bifidobacterium
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU00138 Atopobium
Clostridia	Clostridiales	unclassified	OTU00139 unclassified.Clostridiales
Clostridia	Clostridiales	Ruminococcaceae	OTU00140 Clostridium_IV
Clostridia	Clostridiales	Ruminococcaceae	OTU00141 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Ruminococcaceae	OTU00143 Acetanaerobacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU00144 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Ruminococcaceae	OTU00145 Flavonifractor
Bacteroidia	Bacteroidales	Porphyromonada	OTU00148 Porphyromonas
Negativicutes	Selenomonadales	Veillonellaceae	OTU00149 Centipeda
Bacteroidia	Bacteroidales	Porphyromonada	OTU00150 Parabacteroides
Bacteroidia	Bacteroidales	Porphyromonada	OTU00151 Porphyromonas
Bacilli	Lactobacillales	Streptococcaceae	OTU00152 Lactococcus
unclassified	unclassified	unclassified	OTU00153 unclassified.Candidatus_Sacch
Negativicutes	Selenomonadales	Veillonellaceae	OTU00154 Veillonella
Betaproteobacter	Burkholderiales	Sutterellaceae	OTU00155 Parasutterella
Clostridia	Clostridiales	Lachnospiraceae	OTU00156 Clostridium_XIVa
Clostridia	Clostridiales	Lachnospiraceae	OTU00157 Lachnoanaerobaculum
Clostridia	Clostridiales	Ruminococcaceae	OTU00158 Ruminococcus
Clostridia	Clostridiales	Clostridiales_Incer	OTU00159 Anaerococcus
Betaproteobacter	Burkholderiales	unclassified	OTU00161 unclassified.Burkholderiales
Clostridia	Clostridiales	Ruminococcaceae	OTU00162 Butyricoccus
unclassified	unclassified	unclassified	OTU00164 unclassified.Bacteroidetes
Clostridia	Clostridiales	Ruminococcaceae	OTU00166 Oscillibacter
Clostridia	Clostridiales	Lachnospiraceae	OTU00167 unclassified.Lachnospiraceae
Negativicutes	Selenomonadales	Veillonellaceae	OTU00168 Veillonella
Clostridia	Clostridiales	unclassified	OTU00169 unclassified.Clostridiales

Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00171 unclassified.Flavobacteriaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00172 unclassified.Lachnospiraceae
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00173 Capnocytophaga
Clostridia	Clostridiales	Lachnospiraceae	OTU00174 Blautia
Negativicutes	Selenomonadales	Acidaminococcaceae	OTU00175 Succinoclasticum
Betaproteobacter	Neisseriales	Neisseriaceae	OTU00176 Kingella
Negativicutes	Selenomonadales	Veillonellaceae	OTU00177 Dialister
Clostridia	Clostridiales	Ruminococcaceae	OTU00179 Ruminococcus
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU00180 Solobacterium
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00181 Alloprevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00182 Alloprevotella
Epsilonproteobact	Campylobacterale	Campylobacteraceae	OTU00183 Campylobacter
Negativicutes	Selenomonadales	Acidaminococcaceae	OTU00185 Phascolarctobacterium
Bacilli	Lactobacillales	Streptococcaceae	OTU00186 Streptococcus
Clostridia	Clostridiales	unclassified	OTU00187 unclassified.Clostridiales
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00188 Capnocytophaga
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00192 Prevotella
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU00193 Porphyromonas
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00196 Alloprevotella
Bacilli	Lactobacillales	Lactobacillaceae	OTU00197 Lactobacillus
Bacilli	Lactobacillales	Streptococcaceae	OTU00198 Streptococcus
Clostridia	Clostridiales	Lachnospiraceae	OTU00200 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU00201 Barnesiella
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00202 Actinomyces
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00203 Prevotella
Deltaproteobacte	unclassified	unclassified	OTU00204 unclassified.Deltaproteobacte
Clostridia	Clostridiales	Ruminococcaceae	OTU00205 Saccharofermentans
Clostridia	Clostridiales	unclassified	OTU00206 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU00208 Tannerella
Bacilli	Lactobacillales	Lactobacillaceae	OTU00209 Lactobacillus
Clostridia	Clostridiales	Lachnospiraceae	OTU00210 Clostridium_XIVb
Bacilli	Lactobacillales	Lactobacillaceae	OTU00212 Lactobacillus
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU00217 Corynebacterium
unclassified	unclassified	unclassified	OTU00218 unclassified.Candidatus_Sacch
Clostridia	Clostridiales	Lachnospiraceae	OTU00220 unclassified.Lachnospiraceae
Negativicutes	Selenomonadales	Veillonellaceae	OTU00221 Megasphaera
Clostridia	Clostridiales	unclassified	OTU00222 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Rikenellaceae	OTU00223 Alistipes
Alphaproteobacte	Rhodospirillales	Rhodospirillaceae	OTU00224 unclassified.Rhodospirillaceae
Betaproteobacter	Neisseriales	Neisseriaceae	OTU00226 Neisseria
Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU00227 Morganella
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU00228 Turicibacter
Clostridia	Clostridiales	Lachnospiraceae	OTU00229 Oribacterium
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00231 unclassified.Actinomycetaceae
Negativicutes	Selenomonadales	Veillonellaceae	OTU00232 Selenomonas
Clostridia	Clostridiales	Ruminococcaceae	OTU00235 unclassified.Ruminococcaceae
Clostridia	Clostridiales	unclassified	OTU00237 unclassified.Clostridiales
Clostridia	Clostridiales	Ruminococcaceae	OTU00238 Ruminococcus
unclassified	unclassified	unclassified	OTU00239 unclassified.SR1
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00241 Bacteroides

Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00244 Streptobacillus
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU00245 Fusobacterium
Clostridia	Clostridiales	Ruminococcaceae	OTU00247 unclassified.Ruminococcaceae
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00250 Bacteroides
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00252 Leptotrichia
Bacilli	Lactobacillales	Lactobacillaceae	OTU00253 Lactobacillus
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00254 Treponema
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00256 Prevotella
Clostridia	Clostridiales	Ruminococcaceae	OTU00260 Clostridium_IV
Bacilli	Lactobacillales	Lactobacillaceae	OTU00262 Lactobacillus
Bacteroidia	Bacteroidales	Porphyromonadac	OTU00266 Porphyromonas
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00267 Bacteroides
Negativicutes	Selenomonadales	Veillonellaceae	OTU00269 Megasphaera
Bacteroidia	Bacteroidales	Porphyromonadac	OTU00270 Porphyromonas
Bacteroidia	Bacteroidales	Porphyromonadac	OTU00271 Paludibacter
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00272 Leptotrichia
Clostridia	Clostridiales	Lachnospiraceae	OTU00273 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Ruminococcaceae	OTU00275 Ruminococcus
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00278 Prevotella
Betaproteobacter	Neisseriales	Neisseriaceae	OTU00281 Neisseria
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00284 Actinomyces
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00291 Bacteroides
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00295 Prevotella
Bacilli	Lactobacillales	Lactobacillaceae	OTU00296 Lactobacillus
Methanobacteria	Methanobacterial	Methanobacteriac	OTU00298 Methanobrevibacter
Gammaproteobac	Cardiobacteriales	Cardiobacteriaceae	OTU00299 Cardiobacterium
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00300 Actinobaculum
Synergistia	Synergistales	Synergistaceae	OTU00301 Jonquetella
unclassified	unclassified	unclassified	OTU00302 unclassified.Candidatus_Sacch
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00305 Leptotrichia
Clostridia	Clostridiales	unclassified	OTU00306 unclassified.Clostridiales
Clostridia	Clostridiales	Ruminococcaceae	OTU00307 Ruminococcus
Bacteroidia	Bacteroidales	Porphyromonadac	OTU00309 Porphyromonas
Clostridia	Clostridiales	Ruminococcaceae	OTU00310 Acetanaerobacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU00311 unclassified.Lachnospiraceae
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00312 Treponema
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU00314 unclassified.Coriobacteriaceae
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00315 Scardovia
Clostridia	Clostridiales	Lachnospiraceae	OTU00318 Catonella
Clostridia	Clostridiales	Ruminococcaceae	OTU00321 Pseudoflavonifractor
Clostridia	Clostridiales	Ruminococcaceae	OTU00324 Faecalibacterium
Bacteroidia	Bacteroidales	Porphyromonadac	OTU00325 Butyricimonas
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00327 Actinomyces
Betaproteobacter	Neisseriales	Neisseriaceae	OTU00328 Eikenella
Clostridia	Clostridiales	unclassified	OTU00330 unclassified.Clostridiales
Clostridia	Clostridiales	Ruminococcaceae	OTU00332 unclassified.Ruminococcaceae
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00337 Leptotrichia
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00339 Actinomyces
Synergistia	Synergistales	Synergistaceae	OTU00340 Pyramidobacter
Opitutae	Puniceicoccales	Puniceicoccaceae	OTU00350 Coraliomargarita

Clostridia	Clostridiales	Ruminococcaceae	OTU00351 Flavonifractor
Clostridia	Clostridiales	Eubacteriaceae	OTU00352 Eubacterium
Negativicutes	Selenomonadales	Veillonellaceae	OTU00353 Veillonella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00356 Prevotella
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00358 Capnocytophaga
Clostridia	Clostridiales	Lachnospiraceae	OTU00359 Moryella
Negativicutes	Selenomonadales	Veillonellaceae	OTU00360 Selenomonas
Negativicutes	Selenomonadales	Veillonellaceae	OTU00362 Selenomonas
Clostridia	Clostridiales	unclassified	OTU00363 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00364 Prevotella
Clostridia	Clostridiales	Ruminococcaceae	OTU00365 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Clostridiales_Incer	OTU00368 Peptoniphilus
unclassified	unclassified	unclassified	OTU00369 unclassified.SR1
Clostridia	Clostridiales	Lachnospiraceae	OTU00371 Oribacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU00375 Clostridium_XIVa
Bacilli	Lactobacillales	Lactobacillaceae	OTU00376 Lactobacillus
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00378 Bifidobacterium
Clostridia	Clostridiales	Peptostreptococca	OTU00379 Filifactor
Clostridia	Clostridiales	unclassified	OTU00382 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Porphyromonada	OTU00383 Tannerella
Clostridia	Clostridiales	Ruminococcaceae	OTU00385 Clostridium_IV
Clostridia	Clostridiales	Eubacteriaceae	OTU00386 Eubacterium
Bacilli	Lactobacillales	Streptococcaceae	OTU00388 Streptococcus
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00391 Prevotella
unclassified	unclassified	unclassified	OTU00393 unclassified.Candidatus_Sacch
Negativicutes	Selenomonadales	Veillonellaceae	OTU00398 Selenomonas
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00412 Prevotella
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00413 Bacteroides
Clostridia	Clostridiales	Lachnospiraceae	OTU00416 Clostridium_XIVa
Negativicutes	Selenomonadales	Veillonellaceae	OTU00419 Megasphaera
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00421 Prevotella
Clostridia	Clostridiales	Ruminococcaceae	OTU00430 Butyricoccus
Bacilli	Bacillales	Staphylococcaceae	OTU00433 Staphylococcus
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00434 Prevotella
Bacilli	Lactobacillales	Aerococcaceae	OTU00442 Abiotrophia
Gammaproteobac	Pseudomonadales	Moraxellaceae	OTU00443 Moraxella
Clostridia	Clostridiales	Clostridiales_Incer	OTU00444 Mogibacterium
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00445 Treponema
unclassified	unclassified	unclassified	OTU00448 unclassified.Lentisphaerae
unclassified	unclassified	unclassified	OTU00449 unclassified.Candidatus_Sacch
Clostridia	Clostridiales	Lachnospiraceae	OTU00452 Blautia
Clostridia	Clostridiales	unclassified	OTU00454 unclassified.Clostridiales
Clostridia	Clostridiales	unclassified	OTU00457 unclassified.Clostridiales
Negativicutes	Selenomonadales	Veillonellaceae	OTU00458 Selenomonas
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00461 Capnocytophaga
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU00464 unclassified.Erysipelotrichaceae
Clostridia	Clostridiales	Ruminococcaceae	OTU00466 unclassified.Ruminococcaceae
Bacteroidia	Bacteroidales	Porphyromonada	OTU00469 Butyricimonas
unclassified	unclassified	unclassified	OTU00470 unclassified.Bacteroidetes
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00471 Paraprevotella

Clostridia	Clostridiales	Clostridiaceae_1	OTU00472 Clostridium_sensu_stricto
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00475 unclassified.Flavobacteriaceae
Mollicutes	Mycoplasmatales	Mycoplasmataceae	OTU00476 Mycoplasma
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00477 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU00479 Blautia
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00482 Hallella
Bacteroidia	Bacteroidales	Rikenellaceae	OTU00486 Alistipes
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00490 Prevotella
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00492 Treponema
Deltaproteobacte	Desulfovibrionales	Desulfovibrionaceae	OTU00495 Desulfovibrio
Sphingobacteriia	Sphingobacteriales	Chitinophagaceae	OTU00496 Hydrotalea
Clostridia	Clostridiales	Ruminococcaceae	OTU00500 Gemmiger
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00508 Leptotrichia
Negativicutes	Selenomonadales	Veillonellaceae	OTU00510 Anaeroglobus
Gammaproteobac	Cardiobacteriales	Cardiobacteriaceae	OTU00511 Cardiobacterium
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00514 Prevotella
Clostridia	Clostridiales	Ruminococcaceae	OTU00515 Oscillibacter
unclassified	unclassified	unclassified	OTU00516 unclassified.Candidatus_Sacch
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00518 Prevotella
Negativicutes	Selenomonadales	Veillonellaceae	OTU00519 Schwartzia
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00524 Prevotella
Gammaproteobac	Pseudomonadales	Moraxellaceae	OTU00525 Enhydrobacter
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00531 Capnocytophaga
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00532 Alloscardovia
Negativicutes	Selenomonadales	Veillonellaceae	OTU00533 Dialister
Bacilli	Lactobacillales	Lactobacillaceae	OTU00537 Lactobacillus
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00540 Bacteroides
Clostridia	Clostridiales	Peptococcaceae_1	OTU00542 Peptococcus
Clostridia	Clostridiales	Lachnospiraceae	OTU00544 Dorea
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00546 Prevotella
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU00547 Olsenella
Clostridia	Clostridiales	Lachnospiraceae	OTU00552 Lachnoanaerobaculum
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00555 Prevotella
Actinobacteria	Actinomycetales	Propionibacteriaceae	OTU00556 unclassified.Propionibacteriac
Synergistia	Synergistales	Synergistaceae	OTU00557 unclassified.Synergistaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00564 Prevotella
Clostridia	Clostridiales	Peptococcaceae_1	OTU00570 Peptococcus
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00571 unclassified.Flavobacteriaceae
unclassified	unclassified	unclassified	OTU00572 unclassified.Bacteroidetes
Negativicutes	Selenomonadales	Veillonellaceae	OTU00575 Schwartzia
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU00586 Corynebacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU00587 Catonella
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00592 Leptotrichia
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00593 Alloprevotella
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00595 Treponema
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00599 Capnocytophaga
unclassified	unclassified	unclassified	OTU00600 unclassified.Candidatus_Sacch
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00608 Prevotella
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00612 Leptotrichia
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00618 Treponema

Clostridia	Clostridiales	Lachnospiraceae	OTU00619 Howardella
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00620 Mobiluncus
Chloroplast	Chloroplast	Streptophyta	OTU00621 unclassified.Streptophyta
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00622 Hallella
Bacilli	Lactobacillales	Lactobacillaceae	OTU00626 Lactobacillus
Anaerolineae	Anaerolineales	Anaerolineaceae	OTU00640 Longilinea
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00651 Soonwooa
Epsilonproteobact	Campylobacterale	Campylobacteraceae	OTU00652 Campylobacter
Clostridia	Clostridiales	Lachnospiraceae	OTU00661 Clostridium_XIVa
Gammaproteobac	Pseudomonadales	Pseudomonadaceae	OTU00667 Pseudomonas
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00668 Treponema
Actinobacteria	Actinomycetales	Propionibacteriaceae	OTU00670 Propionibacterium
Clostridia	Clostridiales	Eubacteriaceae	OTU00671 Eubacterium
Actinobacteria	Actinomycetales	unclassified	OTU00676 unclassified.Actinomycetales
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU00683 Bulleidia
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU00686 Corynebacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU00688 Clostridium_XIVa
Negativicutes	Selenomonadales	Veillonellaceae	OTU00691 Allisonella
Bacteroidia	Bacteroidales	Bacteroidales_inco	OTU00696 Phocaeicola
Clostridia	Clostridiales	Eubacteriaceae	OTU00700 Eubacterium
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00703 Actinomyces
Clostridia	Clostridiales	Peptostreptococce	OTU00706 unclassified.Peptostreptococce
Bacteroidia	Bacteroidales	unclassified	OTU00713 unclassified.Bacteroidales
Betaproteobacteri	Neisseriales	Neisseriaceae	OTU00719 unclassified.Neisseriaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00720 Pseudobutyrvibrio
Bacteroidia	Bacteroidales	Porphyromonadace	OTU00721 Porphyromonas
Clostridia	Clostridiales	Lachnospiraceae	OTU00722 Butyrvibrio
Clostridia	Clostridiales	unclassified	OTU00727 unclassified.Clostridiales
Clostridia	Clostridiales	Ruminococcaceae	OTU00730 Clostridium_IV
unclassified	unclassified	unclassified	OTU00732 unclassified.Firmicutes
Clostridia	Clostridiales	Peptostreptococce	OTU00733 Acetoanaerobium
Bacteroidia	Bacteroidales	Porphyromonadace	OTU00738 unclassified.Porphyromonada
Mollicutes	Mycoplasmatales	Mycoplasmataceae	OTU00742 Mycoplasma
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00743 Bacteroides
Clostridia	Clostridiales	unclassified	OTU00747 unclassified.Clostridiales
Clostridia	Clostridiales	unclassified	OTU00748 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00750 Prevotella
Clostridia	Clostridiales	Ruminococcaceae	OTU00752 Anaerofilum
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00753 Parascardovia
Negativicutes	Selenomonadales	Veillonellaceae	OTU00757 Selenomonas
Negativicutes	Selenomonadales	Veillonellaceae	OTU00758 Dialister
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00759 Prevotella
Clostridia	Clostridiales	unclassified	OTU00763 unclassified.Clostridiales
Clostridia	Clostridiales	Lachnospiraceae	OTU00764 Johnsonella
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00770 Actinomyces
Bacilli	Lactobacillales	Streptococcaceae	OTU00778 Streptococcus
Actinobacteria	Actinomycetales	Propionibacteriaceae	OTU00785 unclassified.Propionibacteriac
Clostridia	Clostridiales	Lachnospiraceae	OTU00791 Clostridium_XIVa
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU00794 Fusobacterium
Alphaproteobacte	Rhizobiales	Bradyrhizobiaceae	OTU00815 Bradyrhizobium

Actinobacteria	Actinomycetales	Micrococcaceae	OTU00816 Micrococcus
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU00821 Bifidobacterium
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00822 Actinobaculum
Actinobacteria	Actinomycetales	Propionibacteriaceae	OTU00825 Propionibacterium
Negativicutes	Selenomonadales	Veillonellaceae	OTU00827 Anaeroglobus
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00831 Prevotella
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU00832 Capnocytophaga
Lentisphaeria	Victivallales	Victivallaceae	OTU00850 Victivallis
Betaproteobacteri	Burkholderiales	Oxalobacteraceae	OTU00851 Oxalobacter
Clostridia	Clostridiales	Ruminococcaceae	OTU00873 unclassified.Ruminococcaceae
Bacilli	Lactobacillales	Leuconostocaceae	OTU00875 Leuconostoc
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU00876 Cryptobacterium
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU00886 Streptobacillus
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00889 Alloprevotella
Clostridia	Clostridiales	Eubacteriaceae	OTU00899 Pseudoramibacter
Bacteroidia	Bacteroidales	unclassified	OTU00901 unclassified.Bacteroidales
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00907 Treponema
Clostridia	Clostridiales	unclassified	OTU00908 unclassified.Clostridiales
Clostridia	Clostridiales	unclassified	OTU00912 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00922 Prevotella
Betaproteobacteri	Burkholderiales	Comamonadaceae	OTU00925 Brachymonas
Clostridia	Clostridiales	Lachnospiraceae	OTU00930 unclassified.Lachnospiraceae
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU00931 Slackia
Clostridia	Clostridiales	Lachnospiraceae	OTU00934 Johnsonella
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU00937 Corynebacterium
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00938 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU00940 Prevotella
Actinobacteria	Actinomycetales	Micrococcaceae	OTU00944 Rothia
Actinobacteria	Actinomycetales	Micrococcaceae	OTU00948 Kocuria
Clostridia	Clostridiales	Lachnospiraceae	OTU00958 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Lachnospiraceae	OTU00964 Shuttleworthia
Bacteroidia	Bacteroidales	unclassified	OTU00970 unclassified.Bacteroidales
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU00971 unclassified.Porphyromonada
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU00975 Treponema
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU00976 Actinomyces
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU00984 Bacteroides
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01012 Alloprevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU01014 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Peptostreptococcaceae	OTU01015 unclassified.Peptostreptococc
Clostridia	Clostridiales	Lachnospiraceae	OTU01026 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Lachnospiraceae	OTU01027 Syntrophococcus
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01031 Prevotella
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01034 Treponema
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU01044 Eggerthia
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU01052 Aggregatibacter
Betaproteobacteri	Rhodocyclales	Rhodocyclaceae	OTU01093 Propionivibrio
Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU01095 unclassified.Enterobacteriaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU01102 Lachnoanaerobaculum
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU01103 Corynebacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU01108 Oribacterium

Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01109 Treponema
Clostridia	Clostridiales	Lachnospiraceae	OTU01130 Clostridium_XIVa
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01138 Treponema
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01148 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU01172 Ruminococcus2
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01173 Prevotella
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01178 Treponema
unclassified	unclassified	unclassified	OTU01193 unclassified.Candidatus_Sacch
Betaproteobacteri	Neisseriales	Neisseriaceae	OTU01205 Kingella
Deltaproteobacte	Desulfobacterales	Desulfobulbaceae	OTU01212 Desulfobulbus
Bacilli	Lactobacillales	Streptococcaceae	OTU01223 Streptococcus
Clostridia	Clostridiales	Ruminococcaceae	OTU01225 Oscillibacter
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01241 Prevotella
Chloroplast	Chloroplast	Streptophyta	OTU01250 unclassified.Streptophyta
Negativicutes	Selenomonadales	Veillonellaceae	OTU01253 Selenomonas
Bacilli	Lactobacillales	Carnobacteriaceae	OTU01254 Dolosigranulum
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01260 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU01265 Clostridium_XIVa
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU01271 Fusobacterium
Negativicutes	Selenomonadales	Veillonellaceae	OTU01279 Selenomonas
Clostridia	Clostridiales	Lachnospiraceae	OTU01300 unclassified.Lachnospiraceae
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU01306 Actinomyces
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01317 Prevotella
Betaproteobacteri	Neisseriales	Neisseriaceae	OTU01319 Simonsiella
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU01324 Leptotrichia
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01325 Prevotella
Negativicutes	Selenomonadales	Veillonellaceae	OTU01326 Selenomonas
unclassified	unclassified	unclassified	OTU01327 unclassified.Bacteroidetes
Clostridia	Clostridiales	Lachnospiraceae	OTU01332 Clostridium_XIVa
Bacteroidia	Bacteroidales	unclassified	OTU01344 unclassified.Bacteroidales
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU01362 Scardovia
Clostridia	Clostridiales	Lachnospiraceae	OTU01365 Blautia
Clostridia	Clostridiales	Lachnospiraceae	OTU01366 Clostridium_XIVa
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU01372 Fusobacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU01377 Clostridium_XIVa
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01381 unclassified.Prevotellaceae
unclassified	unclassified	unclassified	OTU01386 unclassified.Candidatus_Sacch
Gammaproteobac	unclassified	unclassified	OTU01389 unclassified.Gammaproteobac
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01407 Prevotella
Bacilli	Bacillales	unclassified	OTU01425 unclassified.Bacillales
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01443 Treponema
Deltaproteobacte	Desulfovibrionales	Desulfovibrionaceae	OTU01445 Desulfovibrio
Betaproteobacteri	Neisseriales	Neisseriaceae	OTU01455 Simonsiella
unclassified	unclassified	unclassified	OTU01458 unclassified.Proteobacteria
Verrucomicrobiae	Verrucomicrobiales	Verrucomicrobiaceae	OTU01466 Akkermansia
Clostridia	Clostridiales	Lachnospiraceae	OTU01468 Clostridium_XIVa
Clostridia	Clostridiales	Clostridiales_Incer	OTU01474 Anaerococcus
Bacilli	Lactobacillales	Lactobacillaceae	OTU01476 Lactobacillus
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU01484 Haemophilus
Negativicutes	Selenomonadales	Veillonellaceae	OTU01496 Selenomonas

Clostridia	Clostridiales	Clostridiales_Ince	OTU01517 Anaerococcus
unclassified	unclassified	unclassified	OTU01528 unclassified.Candidatus_Sacch
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01549 Prevotella
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU01555 Haemophilus
Bacilli	Lactobacillales	Lactobacillaceae	OTU01557 Lactobacillus
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU01559 Actinomyces
Betaproteobacter	Burkholderiales	Comamonadaceae	OTU01587 Brachymonas
Betaproteobacter	Neisseriales	Neisseriaceae	OTU01588 Neisseria
Mollicutes	Acholeplasmatales	Acholeplasmatace	OTU01589 Acholeplasma
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01601 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01605 Prevotella
Bacilli	Lactobacillales	Streptococcaceae	OTU01606 Streptococcus
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU01608 Actinomyces
Gammaproteobac	Pseudomonadales	Moraxellaceae	OTU01647 Moraxella
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU01648 Bulleidia
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU01663 Bacteroides
Alphaproteobacte	unclassified	unclassified	OTU01683 unclassified.Alphaproteobacte
Clostridia	Clostridiales	Lachnospiraceae	OTU01689 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01706 Prevotella
Bacilli	Lactobacillales	Streptococcaceae	OTU01722 Streptococcus
Clostridia	Clostridiales	Ruminococcaceae	OTU01727 Ruminococcus
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01734 Treponema
Alphaproteobacte	Rhizobiales	Methylobacteriaceae	OTU01747 Methylobacterium
Clostridia	Clostridiales	Lachnospiraceae	OTU01754 Dorea
Bacilli	Lactobacillales	Lactobacillaceae	OTU01756 Lactobacillus
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU01763 Actinomyces
Clostridia	Clostridiales	Lachnospiraceae	OTU01784 Clostridium_XIVa
Clostridia	Clostridiales	Lachnospiraceae	OTU01820 Roseburia
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01832 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01878 Prevotella
Alphaproteobacte	Rhodospirillales	Acetobacteraceae	OTU01880 Acidocella
Clostridia	Clostridiales	Ruminococcaceae	OTU01897 unclassified.Ruminococcaceae
Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU01905 Serratia
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU01911 Aeriscardovia
Clostridia	Clostridiales	Lachnospiraceae	OTU01920 Lachnoanaerobaculum
Bacteroidia	Bacteroidales	Prevotellaceae	OTU01937 Prevotella
Bacilli	Lactobacillales	Streptococcaceae	OTU01943 Streptococcus
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU01968 Turicella
Clostridia	Clostridiales	Lachnospiraceae	OTU01977 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	unclassified	OTU01978 unclassified.Bacteroidales
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU01983 Treponema
Bacilli	Bacillales	Bacillaceae_1	OTU01986 Bacillus
Actinobacteria	Actinomycetales	Dermabacteraceae	OTU01999 Brachybacterium
Gammaproteobac	Enterobacteriales	Enterobacteriaceae	OTU02001 Escherichia/Shigella
Gammaproteobac	Xanthomonadales	Xanthomonadaceae	OTU02037 Xanthomonas
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02048 Capnocytophaga
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02049 Chryseobacterium
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU02070 Haemophilus
Clostridia	Clostridiales	Lachnospiraceae	OTU02086 Clostridium_XIVa
Bacteroidia	Bacteroidales	Prevotellaceae	OTU02114 Prevotella

Spirochaetia	Spirochaetales	Spirochaetaceae	OTU02136 Treponema
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU02145 Corynebacterium
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02147 Capnocytophaga
Bacilli	Lactobacillales	Streptococcaceae	OTU02178 Streptococcus
Clostridia	Clostridiales	Lachnospiraceae	OTU02179 Blautia
Negativicutes	Selenomonadales	Veillonellaceae	OTU02183 Selenomonas
Clostridia	Clostridiales	Lachnospiraceae	OTU02190 Roseburia
Clostridia	Clostridiales	Lachnospiraceae	OTU02204 Clostridium_XIVa
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02226 Capnocytophaga
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU02232 Porphyromonas
Negativicutes	Selenomonadales	Veillonellaceae	OTU02234 Veillonella
Bacteroidia	Bacteroidales	Rikenellaceae	OTU02276 Alistipes
Bacteroidia	Bacteroidales	Prevotellaceae	OTU02297 Prevotella
Clostridia	Clostridiales	Clostridiales_Incertae_sedis	OTU02299 Parvimonas
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU02302 Treponema
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU02304 Actinomyces
Clostridia	Clostridiales	Ruminococcaceae	OTU02322 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU02326 Blautia
Epsilonproteobacteria	Campylobacterales	Helicobacteraceae	OTU02329 Wolinella
Betaproteobacteria	Neisseriales	Neisseriaceae	OTU02345 Neisseria
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02361 Capnocytophaga
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02370 Capnocytophaga
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU02371 Bacteroides
unclassified	unclassified	unclassified	OTU02388 unclassified.Candidatus_Saccharibacter
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU02491 Porphyromonas
unclassified	unclassified	unclassified	OTU02502 unclassified.Candidatus_Saccharibacter
Bacilli	Lactobacillales	Streptococcaceae	OTU02525 Streptococcus
Actinobacteria	Actinomycetales	unclassified	OTU02529 unclassified.Actinomycetales
Clostridia	Clostridiales	Lachnospiraceae	OTU02538 Anaerostipes
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02566 Capnocytophaga
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU02581 Bacteroides
Clostridia	Clostridiales	Peptostreptococcaceae	OTU02586 Clostridium_XI
Bacteroidia	Bacteroidales	Prevotellaceae	OTU02615 Prevotella
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU02630 unclassified.Porphyromonadaceae
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU02640 Bifidobacterium
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU02666 Actinomyces
Bacteroidia	Bacteroidales	Prevotellaceae	OTU02711 Prevotella
Clostridia	Clostridiales	unclassified	OTU02766 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Prevotellaceae	OTU02787 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU02791 unclassified.Lachnospiraceae
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU02936 Capnocytophaga
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU02975 Corynebacterium
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU02979 Tannerella
Actinobacteria	Actinomycetales	unclassified	OTU03015 unclassified.Actinomycetales
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU03043 Porphyromonas
unclassified	unclassified	unclassified	OTU03063 unclassified.Bacteroidetes
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03076 Prevotella
Gammaproteobacteria	Pasteurellales	Pasteurellaceae	OTU03100 Haemophilus
Betaproteobacteria	Neisseriales	Neisseriaceae	OTU03107 Kingella
Bacilli	Lactobacillales	unclassified	OTU03139 unclassified.Lactobacillales

Clostridia	Clostridiales	Ruminococcaceae	OTU03149 unclassified.Ruminococcaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU03156 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03162 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03179 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03195 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU03215 Oribacterium
Bacteroidia	Bacteroidales	Porphyromonadac	OTU03249 Porphyromonas
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU03251 Capnocytophaga
Clostridia	Clostridiales	unclassified	OTU03287 unclassified.Clostridiales
Bacteroidia	Bacteroidales	Porphyromonadac	OTU03294 Tannerella
Gammaproteobac	Pseudomonadales	Moraxellaceae	OTU03322 Acinetobacter
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03326 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03341 Alloprevotella
Betaproteobacter	Neisseriales	Neisseriaceae	OTU03344 Neisseria
Bacteroidia	Bacteroidales	Porphyromonadac	OTU03355 Tannerella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03368 Prevotella
Actinobacteria	Actinomycetales	Micrococcaceae	OTU03383 Rothia
Bacilli	Bacillales	Bacillales_Incertae	OTU03395 Gemella
Clostridia	Clostridiales	Lachnospiraceae	OTU03399 Lachnoanaerobaculum
Clostridia	Clostridiales	Lachnospiraceae	OTU03419 Blautia
unclassified	unclassified	unclassified	OTU03431 unclassified.Bacteroidetes
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU03432 Aggregatibacter
Bacilli	Lactobacillales	Lactobacillaceae	OTU03435 Lactobacillus
Bacilli	Lactobacillales	unclassified	OTU03448 unclassified.Lactobacillales
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU03459 Treponema
Clostridia	Clostridiales	Lachnospiraceae	OTU03463 Clostridium_XIVa
Betaproteobacter	Neisseriales	Neisseriaceae	OTU03475 Neisseria
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03569 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03572 Prevotella
Actinobacteria	Actinomycetales	Micrococcaceae	OTU03586 Kocuria
Betaproteobacter	Burkholderiales	Sutterellaceae	OTU03589 Sutterella
Bacilli	Lactobacillales	Lactobacillaceae	OTU03645 Lactobacillus
Gammaproteobac	Pseudomonadales	Moraxellaceae	OTU03661 Psychrobacter
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03662 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03751 Hallella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU03809 Prevotella
Bacteroidia	Bacteroidales	Porphyromonadac	OTU03813 Parabacteroides
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU03848 Treponema
Bacteroidia	Bacteroidales	Porphyromonadac	OTU03898 Tannerella
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU03905 Treponema
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU03994 Atopobium
Clostridia	Clostridiales	Lachnospiraceae	OTU04003 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU04133 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU04166 Prevotella
Bacteroidia	Bacteroidales	unclassified	OTU04291 unclassified.Bacteroidales
Bacteroidia	Bacteroidales	Prevotellaceae	OTU04294 Prevotella
Actinobacteria	Actinomycetales	unclassified	OTU04297 unclassified.Actinomycetales
Clostridia	Clostridiales	Lachnospiraceae	OTU04305 unclassified.Lachnospiraceae
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU04310 Soonwooa
Bacteroidia	Bacteroidales	Porphyromonadac	OTU04365 Odoribacter

Bacteroidia	Bacteroidales	Porphyromonadales	OTU04446 Tannerella
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU04468 Corynebacterium
Negativicutes	Selenomonadales	Veillonellaceae	OTU04489 Veillonella
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU04497 Scardovia
Negativicutes	Selenomonadales	Veillonellaceae	OTU04514 unclassified.Veillonellaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU04595 Prevotella
Negativicutes	Selenomonadales	Veillonellaceae	OTU04652 Veillonella
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU04655 Actinomyces
Betaproteobacteri	Neisseriales	Neisseriaceae	OTU04725 Bergeriella
Bacteroidia	Bacteroidales	Porphyromonadales	OTU04789 Porphyromonas
Clostridia	Clostridiales	Lachnospiraceae	OTU04816 Lachnoanaerobaculum
Bacteroidia	Bacteroidales	Prevotellaceae	OTU04829 unclassified.Prevotellaceae
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU04846 unclassified.Leptotrichiaceae
Verrucomicrobiae	Verrucomicrobiales	Verrucomicrobiaceae	OTU04887 Akkermansia
Bacilli	Lactobacillales	Carnobacteriaceae	OTU04914 Granulicatella
Actinobacteria	Actinomycetales	unclassified	OTU04943 unclassified.Actinomycetales
Erysipelotrichia	Erysipelotrichales	Erysipelotrichaceae	OTU04966 Solobacterium
unclassified	unclassified	unclassified	OTU05024 unclassified.Candidatus_Sacch
Clostridia	Clostridiales	Lachnospiraceae	OTU05049 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Ruminococcaceae	OTU05092 Ruminococcus
Clostridia	Clostridiales	Ruminococcaceae	OTU05104 unclassified.Ruminococcaceae
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU05154 Fusobacterium
Bacteroidia	Bacteroidales	Prevotellaceae	OTU05191 unclassified.Prevotellaceae
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU05225 Actinomyces
Clostridia	Clostridiales	Lachnospiraceae	OTU05230 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU05235 Prevotella
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU05258 Leptotrichia
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU05262 Leptotrichia
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU05267 Treponema
Bacteroidia	Bacteroidales	Porphyromonadales	OTU05280 unclassified.Porphyromonada
Bacilli	Lactobacillales	Streptococcaceae	OTU05309 Streptococcus
Bacteroidia	Bacteroidales	Bacteroidaceae	OTU05326 Bacteroides
Bacteroidia	Bacteroidales	Porphyromonadales	OTU05411 Porphyromonas
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU05461 Fusobacterium
Negativicutes	Selenomonadales	Veillonellaceae	OTU05499 Veillonella
Actinobacteria	Coriobacteriales	Coriobacteriaceae	OTU05508 Olsenella
Betaproteobacteri	Neisseriales	Neisseriaceae	OTU05515 Neisseria
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU05539 Aggregatibacter
unclassified	unclassified	unclassified	OTU05792 unclassified.Bacteroidetes
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU05932 Haemophilus
Clostridia	Clostridiales	Ruminococcaceae	OTU06042 Gemmiger
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU06066 Leptotrichia
unclassified	unclassified	unclassified	OTU06070 unclassified.Bacteroidetes
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU06074 unclassified.Flavobacteriaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU06164 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU06220 Prevotella
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU06291 Haemophilus
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU06383 Haemophilus
Bacteroidia	Bacteroidales	Porphyromonadales	OTU06445 Tannerella
Clostridia	Clostridiales	Eubacteriaceae	OTU06578 Eubacterium

Clostridia	Clostridiales	Lachnospiraceae	OTU06692 Lachnoanaerobaculum
Bacteroidia	Bacteroidales	Prevotellaceae	OTU06731 Prevotella
Actinobacteria	Actinomycetales	Corynebacteriaceae	OTU06772 Corynebacterium
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU06775 unclassified.Fusobacteriaceae
Clostridia	Clostridiales	Ruminococcaceae	OTU06780 Faecalibacterium
Bacteroidia	Bacteroidales	Prevotellaceae	OTU06808 Prevotella
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU06915 Porphyromonas
Bacteroidia	Bacteroidales	Prevotellaceae	OTU06946 Prevotella
Gammaproteobacteria	Pasteurellales	Pasteurellaceae	OTU07029 Haemophilus
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU07098 Scardovia
Bacilli	Lactobacillales	Carnobacteriaceae	OTU07139 Granulicatella
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU07148 Porphyromonas
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU07154 unclassified.Porphyromonada
Negativicutes	Selenomonadales	Veillonellaceae	OTU07157 Veillonella
Negativicutes	Selenomonadales	Veillonellaceae	OTU07172 Megasphaera
Bacilli	Lactobacillales	Streptococcaceae	OTU07201 Streptococcus
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU07214 Leptotrichia
Clostridia	Clostridiales	Lachnospiraceae	OTU07355 Lachnoanaerobaculum
Bacteroidia	Bacteroidales	Prevotellaceae	OTU07373 Prevotella
Gammaproteobacteria	Cardiobacteriales	Cardiobacteriaceae	OTU07410 Cardiobacterium
Bacteroidia	Bacteroidales	Porphyromonadaceae	OTU07504 Tannerella
Clostridia	Clostridiales	Lachnospiraceae	OTU07512 unclassified.Lachnospiraceae
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU07525 Leptotrichia
Actinobacteria	Bifidobacteriales	Bifidobacteriaceae	OTU07528 Bifidobacterium
Negativicutes	Selenomonadales	Acidaminococcaceae	OTU07576 Phascolarctobacterium
Bacilli	Lactobacillales	unclassified	OTU07609 unclassified.Lactobacillales
Clostridia	Clostridiales	Lachnospiraceae	OTU07754 unclassified.Lachnospiraceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU07768 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU07891 Prevotella
Spirochaetia	Spirochaetales	Spirochaetaceae	OTU07904 Treponema
Clostridia	Clostridiales	Lachnospiraceae	OTU07905 unclassified.Lachnospiraceae
Clostridia	Clostridiales	Lachnospiraceae	OTU08020 Blautia
Betaproteobacteria	Neisseriales	Neisseriaceae	OTU08041 Neisseria
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08059 Prevotella
Betaproteobacteria	Neisseriales	Neisseriaceae	OTU08061 unclassified.Neisseriaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08076 Prevotella
Bacilli	Lactobacillales	unclassified	OTU08099 unclassified.Lactobacillales
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08166 Prevotella
Actinobacteria	Actinomycetales	Micrococcaceae	OTU08172 Rothia
Bacilli	Lactobacillales	Streptococcaceae	OTU08195 Streptococcus
Clostridia	Clostridiales	Peptostreptococcaceae	OTU08330 Clostridium_XI
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08362 unclassified.Prevotellaceae
Alphaproteobacteria	unclassified	unclassified	OTU08388 unclassified.Alphaproteobacteria
Gammaproteobacteria	Pasteurellales	Pasteurellaceae	OTU08405 unclassified.Pasteurellaceae
Clostridia	Clostridiales	Lachnospiraceae	OTU08436 Ruminococcus2
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08446 Alloprevotella
unclassified	unclassified	unclassified	OTU08451 unclassified.Firmicutes
Clostridia	Clostridiales	Clostridiaceae_1	OTU08558 Anaerosporebacter
Betaproteobacteria	Burkholderiales	Alcaligenaceae	OTU08697 Achromobacter
Bacilli	Bacillales	Paenibacillaceae	OTU08766 Paenibacillus

Clostridia	Clostridiales	Lachnospiraceae	OTU08779 Catonella
unclassified	unclassified	unclassified	OTU08798 unclassified.Bacteroidetes
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08807 Alloprevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU08808 Prevotella
Flavobacteriia	Flavobacteriales	Flavobacteriaceae	OTU08861 Planobacterium
Bacteroidia	Bacteroidales	Porphyromonadac	OTU08873 unclassified.Porphyromonada
Fusobacteriia	Fusobacteriales	Fusobacteriaceae	OTU08875 Fusobacterium
Bacteroidia	Bacteroidales	unclassified	OTU08991 unclassified.Bacteroidales
Fusobacteriia	Fusobacteriales	Leptotrichiaceae	OTU09001 Leptotrichia
Betaproteobacter	Neisseriales	Neisseriaceae	OTU09002 Neisseria
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU09018 Aggregatibacter
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU09134 Haemophilus
Fusobacteriia	Fusobacteriales	unclassified	OTU09150 unclassified.Fusobacteriales
Bacilli	Lactobacillales	unclassified	OTU09349 unclassified.Lactobacillales
Bacteroidia	Bacteroidales	Porphyromonadac	OTU09455 Tannerella
Bacilli	Lactobacillales	Streptococcaceae	OTU09501 Streptococcus
Clostridia	Clostridiales	Lachnospiraceae	OTU09530 Lachnoanaerobaculum
Negativicutes	Selenomonadales	Veillonellaceae	OTU09543 unclassified.Veillonellaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU09548 Prevotella
Bacteroidia	Bacteroidales	Prevotellaceae	OTU09577 Hallella
Bacilli	Lactobacillales	Streptococcaceae	OTU09656 Streptococcus
Negativicutes	Selenomonadales	Veillonellaceae	OTU09667 Selenomonas
Gammaproteobac	Pasteurellales	Pasteurellaceae	OTU09704 unclassified.Pasteurellaceae
Bacteroidia	Bacteroidales	Prevotellaceae	OTU09705 Prevotella
Clostridia	Clostridiales	Lachnospiraceae	OTU09773 Coprococcus
Gammaproteobac	Xanthomonadales	Xanthomonadaceae	OTU09893 Stenotrophomonas
Betaproteobacter	Neisseriales	Neisseriaceae	OTU09904 Kingella
Actinobacteria	Actinomycetales	Actinomycetaceae	OTU10042 Actinomyces
unclassified	unclassified	unclassified	OTU10089 unclassified.Proteobacteria
Bacilli	Lactobacillales	Streptococcaceae	OTU10091 Streptococcus
Clostridia	Clostridiales	Lachnospiraceae	OTU10098 Clostridium_XIVa
Actinobacteria	Actinomycetales	unclassified	OTU10128 unclassified.Actinomycetales
Bacteroidia	Bacteroidales	Porphyromonadac	OTU10131 Parabacteroides
Negativicutes	Selenomonadales	Veillonellaceae	OTU10133 Veillonella

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0,02	0,02	0,03	0,01	4,50
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7,37	11,59	4,41	2,26	5,12
11,22	7,82	12,95	15,89	0,49
0,02	0,02	0,03	0,00	12,84
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