

Sample no. No. of reads

1	41958
2	27149
3	10359
4	8403
5	43909
6	13787
7	86130
8	27378
9	81904
10	160265
11	45297
12	28662
13	5550
14	1504
15	6837
16	5794
17	5312
18	35057
19	25258
20	49368
21	37587
22	9400
23	7455
24	68547
25	26033
26	26351
27	14920
28	14962
29	4878
30	28031
31	5857
32	9565
33	9952
34	20358

Sample no.

35
36
37
38
39
40
41
42
43
44
45
46
47
48
49

No. of reads

37842
76764
38041
11628
55186
62582
144369
27051
3882
47531
67438
21800
27487
33679
37851

DISTRIBUTION OF READS

Sample no.	No. of reads	Phylum	Class	Order	Family	Genus	
1	2422	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
1	113	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__g
1	227	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
1	9511	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
1	5687	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
1	13881	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
1	1988	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
1	8129	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
2	46	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Holdemania
2	148	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
2	123	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
2	499	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
2	460	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
2	117	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
2	45	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
2	1445	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
2	2083	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
2	433	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
2	77	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
2	161	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
2	208	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
2	344	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
2	160	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
2	4296	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
2	2750	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
2	13754	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
3	649	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
3	167	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
3	26	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
3	43	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
3	836	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
3	278	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
3	341	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes

3	53	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Flavonifractor
3	54	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
3	2758	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
3	17	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
3	23	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
3	410	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Butyricimonas
3	4457	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
3	247	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
4	54	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
4	138	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
4	20	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Holdemania
4	4121	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
4	184	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
4	109	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
4	12	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
4	207	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
4	101	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
4	24	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
4	99	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
4	13	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
4	88	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
4	568	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
4	114	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
4	1877	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
4	656	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
4	18	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
5	61	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyryvibrio
5	260	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
5	6036	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
5	424	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
5	696	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
5	194	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
5	637	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
5	375	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
5	9605	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis

5	672	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
5	106	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
5	4085	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
5	428	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
5	3308	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
5	77	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Lactococcus
5	126	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__Incertae_Sedis
5	414	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
5	74	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__Christensenella
5	1964	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
5	586	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
5	565	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
5	2275	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
5	2619	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
5	113	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
5	70	Bacteria	__Fusobacteria	__Fusobacteria	__Fusobacteriales	__Fusobacteriaceae	__Fusobacterium
5	1578	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
5	50	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Anaerotruncus
5	4798	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
5	43	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Holdemania
5	246	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
5	642	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
5	576	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
6	79	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
6	65	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Tatumella
6	47	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
6	685	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
6	1336	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
6	31	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Klebsiella
6	175	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
6	76	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
6	20	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__f	__g
6	76	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
6	25	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
6	72	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium

6	37	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
6	2938	Bacteria	__Proteobacteria	__Betaproteobacteria	__Burkholderiales	__Comamonadaceae	__Comamonas
6	42	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Solobacterium
6	210	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
6	2064	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
6	64	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
6	1216	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
6	178	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
6	2419	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
6	81	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coproccoccus
6	339	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
6	140	Bacteria	__Synergistetes	__Synergistia	__Synergistales	__Synergistaceae	__Cloacibacillus
6	1339	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
7	226	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
7	315	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
7	49256	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
7	1038	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
7	626	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
7	129	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
7	1119	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
7	203	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
7	376	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
7	119	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
7	6080	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
7	2976	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
7	817	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
7	4046	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
7	157	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
7	209	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
7	489	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
7	814	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
7	116	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
7	13873	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
7	2936	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
8	23	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia

8	73	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
8	184	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
8	197	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Solobacterium
8	1109	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
8	563	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
8	97	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Enterobacter
8	382	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
8	102	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
8	2492	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
8	84	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
8	60	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
8	532	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
8	188	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
8	33	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__Incertae_Sedis
8	4677	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
8	35	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
8	1379	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
8	3059	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
8	466	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
8	300	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
8	259	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
8	61	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
8	10084	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
8	126	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
8	625	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coproccoccus
8	73	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XI_Incertae_Sedis	__Parvimonas
8	41	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
8	74	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
9	207	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
9	533	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
9	705	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__Incertae_Sedis
9	221	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
9	1505	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__g
9	255	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
9	2658	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g

9	299	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
9	5691	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
9	171	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
9	94	Bacteria	__Actinobacteria	__Actinobacteria	__Actinomycetales	__f	__g
9	926	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
9	5975	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
9	627	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
9	1196	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
9	274	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
9	2917	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
9	10900	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
9	95	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
9	46141	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
9	514	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
10	300	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
10	277	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
10	7111	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
10	5254	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
10	425	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
10	1513	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
10	1344	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
10	24992	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
10	3556	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
10	803	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
10	105689	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
10	8168	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
10	474	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
11	329	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Holdemania
11	548	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
11	170	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
11	864	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
11	389	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
11	80	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Klebsiella
11	2280	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
11	451	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter

11	13015	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
11	6751	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
11	117	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
11	814	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__uncultured	__g
11	111	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
11	8327	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
11	9726	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
11	962	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
11	363	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
12	48	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
12	69	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
12	174	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
12	81	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
12	462	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
12	458	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
12	138	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XI_Incertae_Sedi	__Parvimonas
12	398	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Porphyromonas
12	283	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
12	238	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
12	1499	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
12	732	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
12	53	Bacteria	__Fusobacteria	__Fusobacteria	__Fusobacteriales	__Fusobacteriaceae	__Fusobacterium
12	103	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
12	43	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
12	435	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
12	78	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Bilophila
12	663	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
12	4965	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
12	843	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
12	189	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
12	156	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
12	476	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
12	77	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Family_XI_Incertae_Sedi	__Gemella
12	1037	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
12	61	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Peptostreptococcus

12	2115	Bacteria	__Synergistetes	__Synergistia	__Synergistales	__Synergistaceae	__Cloacibacillus
12	2311	Bacteria	__Synergistetes	__Synergistia	__Synergistales	__Synergistaceae	__Pyramidobacter
12	10477	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
13	22	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
13	11	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
13	1140	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
13	8	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
13	12	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
13	13	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Lactococcus
13	10	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptococcaceae	__Peptococcus
13	28	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
13	22	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
13	216	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
13	13	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
13	151	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
13	18	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
13	14	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
13	9	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__g
13	246	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
13	2066	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
13	60	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
13	1400	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
14	3	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
14	8	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
14	14	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
14	5	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
14	6	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Butyrvibrio
14	6	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
14	29	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
14	1	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
14	1	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__g
14	42	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g
14	1	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
14	23	Bacteria	__Tenericutes	__Mollicutes	__RF9	__f	__g
14	24	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium

14	4	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
14	1	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Marvinbryantia
14	15	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
14	2	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
14	419	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
14	108	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
14	56	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
14	5	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
14	38	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
14	77	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
14	11	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__S24-7	__g
14	9	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
14	61	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
14	3	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
14	59	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
14	1	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
14	32	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
14	2	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
14	7	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
14	150	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
14	9	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
14	3	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
14	1	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
14	24	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
14	21	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
14	4	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
14	1	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
14	200	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
15	10	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
15	1988	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
15	12	Bacteria	__Proteobacteria	__Betaproteobacteria	__Burkholderiales	__Comamonadaceae	__Comamonas
15	33	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
15	23	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
15	20	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
15	3158	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus

15	15	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
15	25	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
15	13	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
15	9	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XI_Incertae_Sedi	__Parvimonas
15	23	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__g
15	154	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
15	44	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
15	419	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
15	10	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
15	20	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Enterobacter
15	344	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
15	37	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
15	468	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
15	12	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
16	35	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__g
16	3852	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
16	11	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
16	74	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__g
16	668	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
16	491	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
16	37	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__f	__g
16	17	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__g
16	39	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
16	570	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
17	11	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g
17	75	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Erwinia
17	449	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Enterobacter
17	72	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
17	26	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Bacillaceae	__g
17	724	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
17	29	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
17	23	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
17	18	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__g
17	167	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
17	29	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter

17	2603	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
17	78	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
17	80	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
17	217	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
17	50	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
17	661	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
18	2076	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
18	1295	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
18	6062	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
18	188	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
18	55	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Dysgonomonas
18	972	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
18	1641	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
18	63	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Flavonifractor
18	4761	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
18	57	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
18	722	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
18	373	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
18	2523	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
18	46	Bacteria	__Proteobacteria	__Betaproteobacteria	__Burkholderiales	__Alcaligenaceae	__Sutterella
18	315	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
18	12773	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
18	1047	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
19	87	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
19	66	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
19	122	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
19	671	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
19	139	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
19	195	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
19	602	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
19	1221	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
19	37	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
19	837	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
19	52	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Flavonifractor
19	86	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus

19	8740	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
19	162	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
19	60	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__g
19	96	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__g
19	67	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
19	10617	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
19	1401	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
20	185	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhizobiales	__f	__g
20	36837	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
20	413	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
20	11933	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
21	162	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
21	4100	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
21	32982	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
21	148	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__f	__g
21	195	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__g
22	31	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
22	31	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
22	17	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
22	31	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
22	497	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
22	78	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
22	105	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
22	8476	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
22	134	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
23	8	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
23	7436	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
23	11	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
24	4201	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
24	641	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__g
24	10969	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
24	718	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
24	33034	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
24	265	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
24	1574	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Enterobacter

24	8410	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
24	448	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
24	1566	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
24	132	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
24	6589	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
25	494	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Enterobacter
25	11960	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Klebsiella
25	66	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Serratia
25	13235	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
25	278	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
26	97	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__S24-7	__g
26	221	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__g
26	421	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
26	74	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
26	511	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
26	1896	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
26	63	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
26	85	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
26	2138	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
26	2248	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
26	3331	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
26	1088	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
26	1009	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
26	1131	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
26	380	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
26	167	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Butyricimonas
26	8842	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
26	123	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
26	2491	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
27	465	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
27	75	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Butyrivibrio
27	4340	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
27	89	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
27	113	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
27	72	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Solobacterium

27	1251	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
27	20	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__g
27	28	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Asteroleplasma
27	637	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
27	85	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
27	40	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
27	28	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
27	62	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
27	49	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
27	29	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
27	219	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
27	53	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
27	498	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
27	20	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
27	40	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
27	1350	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
27	51	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
27	32	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
27	58	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__g
27	183	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Mitsuokella
27	32	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
27	182	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
27	204	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
27	843	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
27	249	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
27	57	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__S24-7	__g
27	33	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
27	58	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
27	26	Bacteria	__Tenericutes	__Mollicutes	__Anaeroplasmatales	__Anaeroplasmataceae	__Anaeroplasma
27	128	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptococcaceae	__Peptococcus
27	207	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
27	330	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
27	148	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
27	69	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
27	187	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Acidaminococcus

27	2186	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
27	20	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__g
28	36	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
28	357	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
28	75	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__Incertae_Sedis
28	37	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Flavonifractor
28	378	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
28	781	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Klebsiella
28	476	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
28	390	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g
28	310	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
28	23	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
28	419	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
28	105	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
28	1377	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
28	2362	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
28	64	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
28	258	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
28	106	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
28	29	Bacteria	__Actinobacteria	__Actinobacteria	__Actinomycetales	__Actinomycetaceae	__g
28	205	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
28	1944	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
28	154	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
28	2087	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
28	61	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
28	120	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
28	980	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
28	221	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
28	56	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
28	142	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
28	146	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
28	1093	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
28	170	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
29	8	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
29	20	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g

29	67	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
29	3033	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
29	8	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g
29	20	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
29	12	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
29	8	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
29	7	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
29	224	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
29	13	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__uncultured	__g
29	88	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
29	18	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
29	365	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
29	13	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
29	30	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
29	7	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
29	63	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
29	34	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
29	74	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
29	433	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
29	16	Bacteria	__Lentisphaerae	__Lentisphaeria	__Victivallales	__f	__g
29	182	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
29	48	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
30	245	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
30	201	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Enterobacter
30	48	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
30	83	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Lactococcus
30	122	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
30	141	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Sarcina
30	131	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Leuconostocaceae	__Leuconostoc
30	145	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
30	24301	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
30	2493	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
31	5	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
31	6	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
31	21	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia

31	20	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__g
31	24	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
31	175	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
31	20	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
31	16	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
31	17	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
31	389	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
31	1187	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
31	19	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
31	94	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
31	758	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
31	31	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
31	27	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
31	248	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
31	55	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
31	2579	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
31	160	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
31	6	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__uncultured	__g
32	12	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
32	73	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
32	88	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
32	13	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
32	8	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__Incertae_Sedis
32	3641	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
32	138	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g
32	60	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
32	986	Bacteria	__Tenericutes	__Mollicutes	__RF9	__f	__g
32	90	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
32	34	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
32	88	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
32	22	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
32	22	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
32	11	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
32	50	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
32	16	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__g

32	121	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
32	208	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
32	340	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
32	40	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
32	70	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
32	505	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
32	202	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
32	17	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__S24-7	__g
32	9	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
32	162	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
32	47	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Anaerotruncus
32	7	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
32	341	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
32	108	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
32	1956	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
33	32	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
33	206	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
33	116	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
33	24	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
33	168	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
33	48	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
33	14	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
33	22	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
33	58	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
33	63	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
33	60	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Eubacteriaceae	__Eubacterium
33	161	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
33	45	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
33	8	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
33	26	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
33	529	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
33	43	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptococcaceae	__Peptococcus
33	17	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
33	883	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
33	83	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides

33	17	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Butyricimonas
33	24	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Acidaminococcus
33	7286	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
34	55	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
34	23	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__g
34	530	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
34	1740	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
34	1307	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
34	23	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Enterococcaceae	__Enterococcus
34	89	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Allisonella
34	167	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
34	90	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
34	138	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
34	40	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
34	22	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
34	182	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
34	100	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Epulopiscium
34	510	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
34	1674	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
34	234	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
34	71	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
34	44	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
34	60	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__Incertae_Sedis
34	776	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
34	41	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Solobacterium
34	220	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
34	28	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__Christensenella
34	1185	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
34	203	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
34	4295	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
34	65	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__g
34	166	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
34	332	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
34	34	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Holdemania
34	684	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio

34	399	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Anaerotruncus
34	2920	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
34	29	Bacteria	__Firmicutes	__Bacilli	__Bacillales	__Staphylococcaceae	__Staphylococcus
34	40	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
34	482	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
34	256	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
34	1031	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
34	32	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__f	__g
35	51	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
35	947	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
35	1646	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
35	1004	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
35	218	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
35	512	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
35	156	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
35	95	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
35	384	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
35	986	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
35	1780	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
35	286	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
35	2127	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
35	1902	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
35	845	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
35	1651	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
35	85	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
35	248	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
35	2912	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
35	271	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
35	875	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
35	851	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
35	1246	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
35	46	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
35	270	Bacteria	__Cyanobacteria	__4C0d-2	__o	__f	__g
35	16448	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
36	237	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g

36	6192	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
36	3641	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
36	656	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
36	276	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
36	1604	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
36	186	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
36	369	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
36	713	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
36	565	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
36	97	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
36	515	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
36	1529	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
36	3592	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
36	14098	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
36	492	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
36	115	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
36	7348	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
36	3153	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
36	1533	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
36	4100	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
36	1351	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
36	405	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
36	243	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
36	387	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
36	23367	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
37	209	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__Coriobacteriaceae	__g
37	178	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
37	2703	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
37	2444	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
37	2137	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
37	1720	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
37	1610	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
37	816	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
37	404	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
37	106	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter

37	536	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
37	295	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
37	769	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
37	264	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
37	1425	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
37	4450	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
37	1356	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
37	229	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
37	7302	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
37	131	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
37	2325	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
37	964	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
37	260	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
37	368	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
37	1016	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
37	371	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
37	77	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
37	3576	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
38	29	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__Coriobacteriaceae	__g
38	97	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
38	439	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyryvibrio
38	828	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
38	132	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
38	114	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
38	666	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
38	128	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
38	179	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
38	156	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
38	366	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
38	725	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
38	85	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
38	201	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
38	44	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
38	201	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
38	50	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g

38	35	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g
38	2307	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
38	50	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
38	102	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
38	505	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
38	24	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
38	1409	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
38	439	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
38	56	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
38	1124	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
38	204	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
38	155	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
38	32	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
38	746	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
39	3295	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Aktermansia
39	393	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
39	556	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
39	211	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
39	708	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Solobacterium
39	123	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Megamonas
39	5525	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
39	92	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__g
39	902	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
39	1846	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__f	__g
39	3727	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
39	580	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
39	802	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
39	221	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
39	116	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Howardella
39	1153	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
39	607	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
39	521	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
39	754	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
39	712	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
39	1988	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__g

39	5172	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
39	1386	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
39	10091	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
39	503	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
39	109	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
39	566	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
39	1763	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
39	107	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
39	1472	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
39	384	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
39	270	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
39	125	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
39	469	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
39	2173	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
39	963	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
39	783	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
39	140	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
39	82	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__f	__g
39	3796	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
40	1303	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
40	1238	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyryvibrio
40	1102	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
40	6681	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
40	3966	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
40	370	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
40	3077	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
40	326	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
40	857	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
40	534	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
40	1680	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
40	138	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
40	3486	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
40	3437	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__g
40	3933	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
40	326	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__f	__g

40	3780	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
40	227	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Catenibacterium
40	522	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
40	471	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
40	309	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Megaspheara
40	1137	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
40	529	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Pasteurellales	__Pasteurellaceae	__Haemophilus
40	6780	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
40	334	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
40	4258	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
40	106	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
40	1560	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
40	1820	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
40	315	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
40	312	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptococcaceae	__Peptococcus
40	1050	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
40	1753	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
40	121	Bacteria	__Cyanobacteria	__Chloroplast	__Chloroplast	__Chloroplast	__Chloroplast
40	1020	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
40	888	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
40	474	Bacteria	__Cyanobacteria	__4C0d-2	__o	__f	__g
40	2362	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
41	6137	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
41	1699	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
41	10596	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
41	3172	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
41	2645	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
41	621	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
41	2316	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
41	5231	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
41	5479	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
41	2793	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
41	2506	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
41	661	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Lactococcus
41	1992	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis

41	8987	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
41	3922	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
41	5416	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
41	389	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Holdemania
41	287	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Anaerotruncus
41	2927	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
41	1744	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
41	298	Bacteria	__Cyanobacteria	__Chloroplast	__Chloroplast	__Chloroplast	__Chloroplast
41	2923	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
41	3601	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
41	1717	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Acidaminococcus
41	66310	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
42	96	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__g
42	284	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
42	1497	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
42	637	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
42	1800	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
42	320	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
42	82	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
42	247	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
42	310	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
42	669	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
42	41	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
42	944	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
42	1742	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
42	352	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
42	1536	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Lactococcus
42	316	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
42	79	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerosporeobacter
42	74	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
42	318	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
42	891	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
42	844	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
42	646	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
42	2434	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus

42	124	Bacteria	__Cyanobacteria	__Chloroplast	__Chloroplast	__Chloroplast	__Chloroplast
42	336	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
42	10432	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
43	1152	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Prevotella
43	71	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
43	21	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
43	14	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
43	33	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
43	9	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
43	121	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
43	66	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
43	9	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
43	10	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
43	13	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
43	17	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
43	29	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
43	15	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
43	107	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
43	48	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
43	82	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
43	64	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
43	11	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
43	11	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Pasteurellales	__Pasteurellaceae	__Haemophilus
43	166	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
43	186	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
43	16	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
43	358	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
43	28	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coproccoccus
43	59	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
43	96	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
43	1070	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
44	321	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
44	1447	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
44	1379	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
44	1297	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus

44	244	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
44	258	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
44	918	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
44	977	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
44	9000	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
44	317	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
44	199	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
44	164	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
44	216	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
44	863	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
44	523	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
44	8113	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
44	20621	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
44	674	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
45	202	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__f	__g
45	226	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
45	376	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
45	135	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
45	1538	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
45	7090	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyryvibrio
45	175	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
45	334	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
45	526	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
45	158	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Odoribacter
45	232	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
45	718	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
45	426	Bacteria	__Proteobacteria	__Alphaproteobacteria	__Rhodospirillales	__Rhodospirillaceae	__Thalassospira
45	1368	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
45	7214	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
45	2952	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
45	545	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Lactococcus
45	1004	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
45	3385	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
45	2244	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
45	324	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia

45	17928	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
45	247	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
45	1213	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
45	954	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
45	15924	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
46	146	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__Coriobacteriaceae	__g
46	2922	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
46	418	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
46	273	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Megamonas
46	274	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
46	391	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
46	1134	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
46	180	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
46	104	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
46	189	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__Paraprevotella
46	570	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
46	119	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
46	833	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
46	146	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Prevotellaceae	__g
46	75	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
46	141	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
46	45	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
46	640	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
46	297	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
46	1773	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
46	458	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
46	117	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Desulfovibrio
46	313	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
46	214	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
46	199	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
46	131	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
46	158	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
46	9540	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
47	1268	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
47	409	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus

47	747	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
47	2414	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
47	112	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
47	879	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
47	336	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
47	1404	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
47	4000	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
47	981	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
47	506	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
47	1186	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
47	2672	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
47	58	Bacteria	__Proteobacteria	__Betaproteobacteria	__Burkholderiales	__Alcaligenaceae	__Sutterella
47	173	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
47	43	Bacteria	__Proteobacteria	__Deltaproteobacteria	__Desulfovibrionales	__Desulfovibrionaceae	__Bilophila
47	1738	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
47	310	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Lactobacillaceae	__Lactobacillus
47	1578	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
47	96	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
47	220	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
47	99	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
47	90	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
47	335	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
47	5833	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
48	407	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
48	208	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
48	54	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__g
48	1579	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
48	10261	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
48	1842	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
48	84	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Barnesiella
48	305	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Phascolarctobacterium
48	262	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
48	233	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
48	1582	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__g
48	1912	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes

48	2470	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
48	655	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
48	1117	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
48	2274	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
48	2243	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
48	210	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
48	790	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
48	95	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
48	113	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
48	1061	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
48	480	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
48	84	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
48	3358	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides
49	123	Bacteria	__Actinobacteria	__Coriobacteriia	__Coriobacteriales	__Coriobacteriaceae	__g
49	72	Bacteria	__Verrucomicrobia	__Verrucomicrobiae	__Verrucomicrobiales	__Verrucomicrobiaceae	__Akkermansia
49	2214	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Pseudobutyrvibrio
49	570	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Incertae_Sedis
49	5357	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Veillonellaceae	__Dialister
49	512	Bacteria	__Firmicutes	__Bacilli	__Lactobacillales	__Streptococcaceae	__Streptococcus
49	891	Bacteria	__Actinobacteria	__Actinobacteria	__Bifidobacteriales	__Bifidobacteriaceae	__Bifidobacterium
49	4331	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Faecalibacterium
49	680	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Dorea
49	282	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Christensenellaceae	__g
49	506	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Anaerostipes
49	1410	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Incertae_Sedis
49	660	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__g
49	186	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Clostridiaceae	__Clostridium
49	2918	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Ruminococcus
49	1624	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Peptostreptococcaceae	__Incertae_Sedis
49	1065	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Blautia
49	144	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Incertae_Sedis
49	4542	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__Subdoligranulum
49	64	Bacteria	__Proteobacteria	__Gammaproteobacteria	__Enterobacteriales	__Enterobacteriaceae	__Escherichia-Shigella
49	303	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Family_XIII_Incertae_Sec	__g
49	836	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__S24-7	__g

49	259	Bacteria	__Firmicutes	__Erysipelotrichi	__Erysipelotrichales	__Erysipelotrichaceae	__Turicibacter
49	1875	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Ruminococcaceae	__g
49	2119	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Coprococcus
49	1660	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Rikenellaceae	__Alistipes
49	89	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Porphyromonadaceae	__Parabacteroides
49	209	Bacteria	__Firmicutes	__Clostridia	__Clostridiales	__Lachnospiraceae	__Roseburia
49	2350	Bacteria	__Bacteroidetes	__Bacteroidia	__Bacteroidales	__Bacteroidaceae	__Bacteroides