

Supplemental material:

S1: Probes present in the Probeseq database

Probe ID	HOT	Organism Name
AB-01	389	<i>Abiotrophia_defectiva</i>
AC-01	554	<i>Acinetobacter_baumannii</i>
AC-02	408	<i>Acinetobacter_sp_oral_taxon_408</i>
AC-03	183	<i>Actinobaculum_sp_oral_taxon_183</i>
AC-04	850	<i>Actinomyces_cardiffensis</i>
AC-06	617	<i>Actinomyces_georgiae</i>
AC-07	618	<i>Actinomyces_gerencseriae</i>
AC-08	866	<i>Actinomyces_graevenitzii</i>
AC-09	645	<i>Actinomyces_israelii</i>
AC-10	849	<i>Actinomyces_johnsonii</i>
AC-11	852	<i>Actinomyces_massiliensis</i>
AC-12	671	<i>Actinomyces_meyeri</i>
AC-13	176	<i>Actinomyces_naeslundii</i>
AC-14	701	<i>Actinomyces_odontolyticus</i>
AC-15	708	<i>Actinomyces_oricola</i>
AC-16	746	<i>Actinomyces_radicidentis</i>
AC-17	169	<i>Actinomyces_sp_oral_taxon_169</i>
AC-18	170	<i>Actinomyces_sp_oral_taxon_170</i>
AC-19	171	<i>Actinomyces_sp_oral_taxon_171</i>
AC-20	172	<i>Actinomyces_sp_oral_taxon_172</i>
AC-21	175	<i>Actinomyces_sp_oral_taxon_175</i>

AC-22	178	<i>Actinomyces_sp_oral_taxon_178</i>
AC-23	180	<i>Actinomyces_sp_oral_taxon_180</i>
AC-24	181	<i>Actinomyces_sp_oral_taxon_181</i>
AC-25	414	<i>Actinomyces_sp_oral_taxon_414</i>
AC-26	446	<i>Actinomyces_sp_oral_taxon_446</i>
AC-27	448	<i>Actinomyces_sp_oral_taxon_448</i>
AC-28	525	<i>Actinomyces_sp_oral_taxon_525</i>
AC-29	848	<i>Actinomyces_sp_oral_taxon_848</i>
AC-30	877	<i>Actinomyces_sp_oral_taxon_877</i>
AC-31	896	<i>Actinomyces_sp_oral_taxon_896</i>
AC-32	897	<i>Actinomyces_sp_oral_taxon_897</i>
AC-33	179	<i>Actinomyces_timonensis</i>
AC-34	688	<i>Actinomyces_viscosus</i>
AC-35	866	<i>Actinomyces_graevenitzii</i>
AC-36	176	<i>Actinomyces_naeslundii</i>
AC-37	701	<i>Actinomyces_odontolyticus</i>
AC-38	701	<i>Actinomyces_odontolyticus</i>
AC-39	746	<i>Actinomyces_radicidentis</i>
AC-40	525	<i>Actinomyces_sp_oral_taxon_525</i>
AC-41	179	<i>Actinomyces_timonensis</i>
AG-01	531	<i>Aggregatibacter_actinomycetemcomitans</i>
AG-03	720	<i>Aggregatibacter_paraphrophilus</i>
AG-05	512	<i>Aggregatibacter_sp_oral_taxon_512</i>
AG-06	513	<i>Aggregatibacter_sp_oral_taxon_513</i>
AG-07	485	<i>Agrobacterium_tumefaciens</i>
AG-08	458	<i>Aggregatibacter_sp_oral_taxon_458</i>

AG-09	720	<i>Aggregatibacter paraphrophilus</i>
AL-01	831	<i>Alloiococcus otitis</i>
AL-02	302	<i>Alloprevotella rava</i>
AL-03	308	<i>Alloprevotella_sp_oral_taxon_308</i>
AL-04	473	<i>Alloprevotella_sp_oral_taxon_473</i>
AL-05	474	<i>Alloprevotella_sp_oral_taxon_474</i>
AL-06	912	<i>Alloprevotella_sp_oral_taxon_912</i>
AL-07	913	<i>Alloprevotella_sp_oral_taxon_913</i>
AL-08	914	<i>Alloprevotella_sp_oral_taxon_914</i>
AL-09	466	<i>Alloprevotella tannerae</i>
AL-10	198	<i>Alloscardovia omnicolens</i>
AL-11	914	<i>Alloprevotella_sp_oral_taxon_914</i>
AN-01	859	<i>Anaerococcus lactolyticus</i>
AN-03	121	<i>Anaeroglobus geminatus</i>
AQ-01	660	<i>Aquamicrobium lusatiense</i>
AR-01	811	<i>Arcanobacterium haemolyticum</i>
AR-02	190	<i>Arsenicicoccus_sp_oral_taxon_190</i>
AT-01	674	<i>Atopobium minutum</i>
AT-02	723	<i>Atopobium parvulum</i>
AT-03	750	<i>Atopobium rimae</i>
AT-04	199	<i>Atopobium_sp_oral_taxon_199</i>
AT-05	416	<i>Atopobium_sp_oral_taxon_416</i>
AT-06	810	<i>Atopobium_sp_oral_taxon_810</i>
AT-07	814	<i>Atopobium vaginae</i>
AT-08	723	<i>Atopobium parvulum</i>
AT-09	750	<i>Atopobium rimae</i>

BA-01	45	<i>Bacillus_clausii</i>
BA-02	272	<i>Bacteroidaceae[G-1]_sp_oral_taxon_272</i>
BA-03	274	<i>Bacteroidales[G-2]_sp_oral_taxon_274</i>
BA-04	911	<i>Bacteroidales[G-3]_sp_oral_taxon_911</i>
BA-05	630	<i>Bacteroides_heparinolyticus</i>
BA-06	787	<i>Bacteroides_tectus</i>
BA-07	465	<i>Bacteroides_zoogleoformans</i>
BA-08	280	<i>Bacteroidetes[G-3]_sp_oral_taxon_280</i>
BA-09	281	<i>Bacteroidetes[G-3]_sp_oral_taxon_281</i>
BA-10	365	<i>Bacteroidetes[G-3]_sp_oral_taxon_365</i>
BA-11	436	<i>Bacteroidetes[G-3]_sp_oral_taxon_436</i>
BA-12	503	<i>Bacteroidetes[G-3]_sp_oral_taxon_503</i>
BA-13	899	<i>Bacteroidetes[G-3]_sp_oral_taxon_899</i>
BA-14	509	<i>Bacteroidetes[G-4]_sp_oral_taxon_509</i>
BA-15	505	<i>Bacteroidetes[G-5]_sp_oral_taxon_505</i>
BA-16	507	<i>Bacteroidetes[G-5]_sp_oral_taxon_507</i>
BA-17	511	<i>Bacteroidetes[G-5]_sp_oral_taxon_511</i>
BA-18	516	<i>Bacteroidetes[G-6]_sp_oral_taxon_516</i>
BA-19	511	<i>Bacteroidetes[G-5]_sp_oral_taxon_511</i>
BD-01	39	<i>Bdellovibrio_sp_oral_taxon_039</i>
BE-01	319	<i>Bergeyella_sp_oral_taxon_319</i>
BE-02	322	<i>Bergeyella_sp_oral_taxon_322</i>
BE-03	900	<i>Bergeyella_sp_oral_taxon_900</i>
BE-04	907	<i>Bergeyella_sp_oral_taxon_907</i>
BI-01	407	<i>Bifidobacteriaceae[G-2]_sp_oral_taxon_407</i>
BI-02	895	<i>Bifidobacterium_animalis_subsp_animalis</i>

BI-03	895	<i>Bifidobacterium_animalis_subsp_lactis</i>
BI-04	889	<i>Bifidobacterium_breve</i>
BI-05	588	<i>Bifidobacterium_dentium</i>
BI-06	862	<i>Bifidobacterium_longum</i>
BI-07	891	<i>Bifidobacterium_scardovii</i>
BR-01	590	<i>Brevundimonas_diminuta</i>
BU-01	603	<i>Bulleidia_extracta</i>
BU-02	94	<i>Butyrivibrio_sp_oral_taxon_094</i>
CA-01	575	<i>Campylobacter_concisus</i>
CA-02	575	<i>Campylobacter_concisus</i>
CA-03	580	<i>Campylobacter_curvus</i>
CA-04	623	<i>Campylobacter_gracilis</i>
CA-06	44	<i>Campylobacter_sp_oral_taxon_044</i>
CA-07	776	<i>Campylobacter_sputorum</i>
CA-08	842	<i>Campylobacter_ureolyticus</i>
CA-09	337	<i>Capnocytophaga_gingivalis</i>
CA-10	325	<i>Capnocytophaga_granulosa</i>
CA-11	627	<i>Capnocytophaga_haemolytica</i>
CA-12	329	<i>Capnocytophaga_leadbetteri</i>
CA-13	700	<i>Capnocytophaga_ochracea</i>
CA-14	323	<i>Capnocytophaga_sp_oral_taxon_323</i>
CA-15	324	<i>Capnocytophaga_sp_oral_taxon_324</i>
CA-17	332	<i>Capnocytophaga_sp_oral_taxon_332</i>
CA-18	334	<i>Capnocytophaga_sp_oral_taxon_334</i>
CA-19	335	<i>Capnocytophaga_sp_oral_taxon_335</i>
CA-20	336	<i>Capnocytophaga_sp_oral_taxon_336</i>

CA-21	338	<i>Capnocytophaga_sp_oral_taxon_338</i>
CA-22	380	<i>Capnocytophaga_sp_oral_taxon_380</i>
CA-23	412	<i>Capnocytophaga_sp_oral_taxon_412</i>
CA-24	863	<i>Capnocytophaga_sp_oral_taxon_863</i>
CA-25	864	<i>Capnocytophaga_sp_oral_taxon_864</i>
CA-26	878	<i>Capnocytophaga_sp_oral_taxon_878</i>
CA-27	901	<i>Capnocytophaga_sp_oral_taxon_901</i>
CA-28	902	<i>Capnocytophaga_sp_oral_taxon_902</i>
CA-29	903	<i>Capnocytophaga_sp_oral_taxon_903</i>
CA-30	775	<i>Capnocytophaga_sputigena</i>
CA-31	633	<i>Cardiobacterium_hominis</i>
CA-32	540	<i>Cardiobacterium_valvarum</i>
CA-34	451	<i>Catonella_sp_oral_taxon_451</i>
CA-35	2	<i>Caulobacter_sp_oral_taxon_002</i>
CE-01	726	<i>Centipeda_periodontii</i>
CH-01	733	<i>Chlamydophila_pneumoniae</i>
CH-02	439	<i>Chloroflexi[G-1]_sp_oral_taxon_439</i>
CH-03	439	<i>Chloroflexi[G-1]_sp_oral_taxon_439</i>
CL-01	93	<i>Clostridiales[F-1][G-1]_sp_oral_taxon_093</i>
CL-02	402	<i>Clostridiales[F-1][G-2]_sp_oral_taxon_402</i>
CL-03	75	<i>Clostridiales[F-2][G-1]_sp_oral_taxon_075</i>
CL-04	85	<i>Clostridiales[F-2][G-2]_sp_oral_taxon_085</i>
CL-05	366	<i>Clostridiales[F-2][G-3]_sp_oral_taxon_366</i>
CL-06	381	<i>Clostridiales[F-2][G-3]_sp_oral_taxon_381</i>
CL-07	876	<i>Clostridiales[F-3][G-1]_sp_oral_taxon_876</i>
CL-08	75	<i>Clostridiales[F-2][G-1]_sp_oral_taxon_075</i>

CO-01	591	<i>Corynebacterium_diphtheriae</i>
CO-02	595	<i>Corynebacterium_durum</i>
CO-03	666	<i>Corynebacterium_matruchotii</i>
CO-04	835	<i>Corynebacterium_mucifaciens</i>
CO-05	184	<i>Corynebacterium_sp_oral_taxon_184</i>
CO-06	853	<i>Corynebacterium_urealyticum</i>
CO-07	591	<i>Corynebacterium_diphtheriae</i>
CO-08	591	<i>Corynebacterium_diphtheriae</i>
CR-01	579	<i>Cryptobacterium_curtum</i>
DE-01	23	<i>Delftia_acidovorans</i>
DE-02	41	<i>Desulfobulbus_sp_oral_taxon_041</i>
DE-03	703	<i>Desulfomicrobium_orale</i>
DE-04	605	<i>Desulfovibrio_fairfieldensis</i>
DE-05	40	<i>Desulfovibrio_sp_oral_taxon_040</i>
DI-01	118	<i>Dialister_invisus</i>
DI-02	843	<i>Dialister_micraerophilus</i>
DI-03	736	<i>Dialister_pneumosintes</i>
DI-04	119	<i>Dialister_sp_oral_taxon_119</i>
DI-05	502	<i>Dialister_sp_oral_taxon_502</i>
DI-06	368	<i>Dietzia_sp_oral_taxon_368</i>
DI-07	502	<i>Dialister_sp_oral_taxon_502</i>
DI-08	502	<i>Dialister_sp_oral_taxon_502</i>
DI-09	502	<i>Dialister_sp_oral_taxon_502</i>
DO-01	813	<i>Dolosigranulum_pigrum</i>
EG-01	654	<i>Eggerthella_lenta</i>
EG-02	569	<i>Eggerthia_catenaformis</i>

EI-01	577	<i>Eikenella_corrodens</i>
EI-02	11	<i>Eikenella_sp_oral_taxon_011</i>
EN-02	604	<i>Enterococcus_faecalis</i>
ER-01	904	<i>Erysipelothrichaceae[G-1]_sp_oral_taxon_904</i>
ER-02	905	<i>Erysipelothrichaceae[G-1]_sp_oral_taxon_905</i>
ER-03	484	<i>Erysipelothrix_tonsillarum</i>
ER-04	747	<i>Erythromicrobium_amosum</i>
EU-01	655	<i>Eubacterium_limosum</i>
EU-02	105	<i>Eubacterium[11][G-1]_infirmum</i>
EU-03	467	<i>Eubacterium[11][G-1]_sulci</i>
EU-04	557	<i>Eubacterium[11][G-3]_brachy</i>
EU-05	759	<i>Eubacterium[11][G-5]_saphenum</i>
EU-06	673	<i>Eubacterium[11][G-6]_minutum</i>
EU-07	694	<i>Eubacterium[11][G-6]_nodatum</i>
EU-08	377	<i>Eubacterium[11][G-7]_yurii</i>
EU-09	694	<i>Eubacterium[11][G-6]_nodatum</i>
EU-10	377	<i>Eubacterium[11][G-7]_yurii</i>
EU-11	655	<i>Eubacterium_limosum</i>
FI-01	539	<i>Filifactor_alocis</i>
FI-02	662	<i>Fingoldia_magna</i>
FL-01	318	<i>Flavobacteriales[G-1]_sp_oral_taxon_318</i>
FL-02	321	<i>Flavobacteriales[G-1]_sp_oral_taxon_321</i>
FL-03	320	<i>Flavobacteriales[G-2]_sp_oral_taxon_320</i>
FR-01	363	<i>Fretibacterium_fastidiosum</i>
FR-04	360	<i>Fretibacterium_sp_oral_taxon_360</i>
FR-05	361	<i>Fretibacterium_sp_oral_taxon_361</i>

FR-06	362	<i>Fretibacterium_sp_oral_taxon_362</i>
FU-01	860	<i>Fusobacterium_gonidiaformans</i>
FU-02	860	<i>Fusobacterium_gonidiaformans</i>
FU-04	690	<i>Fusobacterium_necrophorum</i>
FU-05	420	<i>Fusobacterium_nucleatum_subsp_animalis</i>
FU-06	420	<i>Fusobacterium_nucleatum_subsp_animalis</i>
FU-07	698	<i>Fusobacterium_nucleatum_subsp_nucleatum</i>
FU-08	202	<i>Fusobacterium_nucleatum_subsp_polymorphum</i>
FU-09	200	<i>Fusobacterium_nucleatum_subsp_vincentii</i>
FU-10	201	<i>Fusobacterium_periodonticum</i>
FU-11	205	<i>Fusobacterium_sp_oral_taxon_205</i>
GA-01	829	<i>Gardnerella_vaginalis</i>
GE-01	555	<i>Gemella_bergeri</i>
GE-02	626	<i>Gemella_haemolysans</i>
GE-03	46	<i>Gemella_morbilloorum</i>
GE-04	757	<i>Gemella_sanguinis</i>
GE-05	46	<i>Gemella_morbilloorum</i>
GN-01	871	GN02[G-1]_sp_oral_taxon_871
GN-02	872	GN02[G-1]_sp_oral_taxon_872
GN-03	873	GN02[G-2]_sp_oral_taxon_873
GR-02	596	<i>Granulicatella_elegans</i>
HA-02	821	<i>Haemophilus_ducreyi</i>
HA-04	*	<i>Haemophilus_parahaemolyticus</i>
HA-05	718	<i>Haemophilus_parainfluenzae</i>
HA-06	35	<i>Haemophilus_sp_oral_taxon_035</i>
HE-01	812	<i>Helicobacter_pylori</i>

JO-01	635	<i>Johnsonella_ignava</i>
JO-02	166	<i>Johnsonella_sp_oral_taxon_166</i>
JO-03	777	<i>Jonquetella_anthropi</i>
KI-02	646	<i>Kingella_kingae</i>
KI-03	706	<i>Kingella_oralis</i>
KI-04	459	<i>Kingella_sp_oral_taxon_459</i>
LA-01	82	<i>Lachnoanaerobaculum_orale</i>
LA-02	494	<i>Lachnoanaerobaculum_saburreum</i>
LA-03	83	<i>Lachnoanaerobaculum_sp_oral_taxon_083</i>
LA-04	89	<i>Lachnoanaerobaculum_sp_oral_taxon_089</i>
LA-05	496	<i>Lachnoanaerobaculum_sp_oral_taxon_496</i>
LA-06	107	<i>Lachnoanaerobaculum_umeaense</i>
LA-07	88	<i>Lachnospiraceae[G-2]_sp_oral_taxon_088</i>
LA-08	96	<i>Lachnospiraceae[G-2]_sp_oral_taxon_096</i>
LA-09	100	<i>Lachnospiraceae[G-3]_sp_oral_taxon_100</i>
LA-10	80	<i>Lachnospiraceae[G-5]_sp_oral_taxon_080</i>
LA-11	455	<i>Lachnospiraceae[G-5]_sp_oral_taxon_455</i>
LA-12	90	<i>Lachnospiraceae[G-6]_sp_oral_taxon_090</i>
LA-13	86	<i>Lachnospiraceae[G-7]_sp_oral_taxon_086</i>
LA-14	163	<i>Lachnospiraceae[G-7]_sp_oral_taxon_163</i>
LA-15	500	<i>Lachnospiraceae[G-8]_sp_oral_taxon_500</i>
LA-16	558	<i>Lactobacillus_brevis</i>
LA-17	816	<i>Lactobacillus_coleohominis</i>
LA-18	608	<i>Lactobacillus_fermentum</i>
LA-20	838	<i>Lactobacillus_iners</i>
LA-21	839	<i>Lactobacillus_jensenii</i>

LA-22	424	<i>Lactobacillus_kisonensis</i>
LA-23	418	<i>Lactobacillus_parafarraginis</i>
LA-24	818	<i>Lactobacillus_reuteri</i>
LA-25	756	<i>Lactobacillus_salivarius</i>
LA-26	52	<i>Lactobacillus_sp_oral_taxon_052</i>
LA-27	51	<i>Lactobacillus_vaginalis</i>
LA-28	804	<i>Lactococcus_lactis</i>
LA-29	22	<i>Lautropia_mirabilis</i>
LA-30	88	<i>Lachnospiraceae[G-2]_sp_oral_taxon_088</i>
LA-31	100	<i>Lachnospiraceae[G-3]_sp_oral_taxon_100</i>
LA-32	100	<i>Lachnospiraceae[G-3]_sp_oral_taxon_100</i>
LE-01	24	<i>Leptothrix_sp_oral_taxon_024</i>
LE-02	25	<i>Leptothrix_sp_oral_taxon_025</i>
LE-04	845	<i>Leptotrichia_goodfellowii</i>
LE-06	213	<i>Leptotrichia_hongkongensis</i>
LE-07	214	<i>Leptotrichia_shahii</i>
LE-08	212	<i>Leptotrichia_sp_oral_taxon_212</i>
LE-09	215	<i>Leptotrichia_sp_oral_taxon_215</i>
LE-10	217	<i>Leptotrichia_sp_oral_taxon_217</i>
LE-11	218	<i>Leptotrichia_sp_oral_taxon_218</i>
LE-12	219	<i>Leptotrichia_sp_oral_taxon_219</i>
LE-13	221	<i>Leptotrichia_sp_oral_taxon_221</i>
LE-14	223	<i>Leptotrichia_sp_oral_taxon_223</i>
LE-15	392	<i>Leptotrichia_sp_oral_taxon_392</i>
LE-16	417	<i>Leptotrichia_sp_oral_taxon_417</i>
LE-17	462	<i>Leptotrichia_sp_oral_taxon_462</i>

LE-18	463	<i>Leptotrichia_sp_oral_taxon_463</i>
LE-19	498	<i>Leptotrichia_sp_oral_taxon_498</i>
LE-20	847	<i>Leptotrichia_sp_oral_taxon_847</i>
LE-21	879	<i>Leptotrichia_sp_oral_taxon_879</i>
LE-22	222	<i>Leptotrichia_wadei</i>
LE-23	210	<i>Leptotrichiaceae[G-1]_sp_oral_taxon_210</i>
LE-24	220	<i>Leptotrichiaceae[G-1]_sp_oral_taxon_220</i>
LE-25	223	<i>Leptotrichia_sp_oral_taxon_223</i>
LE-26	215	<i>Leptotrichia_sp_oral_taxon_215</i>
LY-01	614	<i>Lysinibacillus_fusiformis</i>
ME-01	122	<i>Megasphaera_micronuciformis</i>
ME-02	123	<i>Megasphaera_sp_oral_taxon_123</i>
ME-03	123	<i>Megasphaera_sp_oral_taxon_123</i>
ME-04	841	<i>Megasphaera_sp_oral_taxon_841</i>
MI-01	185	<i>Microbacterium_sp_oral_taxon_185</i>
MI-02	684	<i>Mitsuokella_multacida</i>
MI-03	131	<i>Mitsuokella_sp_oral_taxon_131</i>
MI-04	521	<i>Mitsuokella_sp_oral_taxon_521</i>
MI-05	521	<i>Mitsuokella_sp_oral_taxon_521</i>
MI-06	521	<i>Mitsuokella_sp_oral_taxon_521</i>
MO-01	830	<i>Mobiluncus_mulieris</i>
MO-02	593	<i>Mogibacterium_diversum</i>
MO-03	742	<i>Mogibacterium_pumilum</i>
MO-04	42	<i>Mogibacterium_timidum</i>
MO-05	504	<i>Mollicutes[G-1]_sp_oral_taxon_504</i>
MO-06	906	<i>Mollicutes[G-2]_sp_oral_taxon_906</i>

MY-01	823	<i>Mycobacterium_leprae</i>
MY-02	561	<i>Mycoplasma_buccale</i>
MY-03	606	<i>Mycoplasma_faucium</i>
MY-04	607	<i>Mycoplasma_fermentans</i>
MY-05	616	<i>Mycoplasma_genitalium</i>
MY-06	632	<i>Mycoplasma_hominis</i>
MY-07	656	<i>Mycoplasma_lipophilum</i>
MY-08	704	<i>Mycoplasma_orale</i>
MY-09	732	<i>Mycoplasma_pneumoniae</i>
MY-10	754	<i>Mycoplasma_salivarium</i>
NE-01	13	<i>Neisseria_bacilliformis</i>
NE-02	598	<i>Neisseria_elongata</i>
NE-03	610	<i>Neisseria_flavescens</i>
NE-04	621	<i>Neisseria_gonorrhoeae</i>
NE-05	649	<i>Neisseria_lactamica</i>
NE-06	669	<i>Neisseria_meningitidis</i>
NE-08	729	<i>Neisseria_pharyngis</i>
NE-09	764	<i>Neisseria_sicca</i>
NE-10	18	<i>Neisseria_sp_oral_taxon_018</i>
NE-11	20	<i>Neisseria_sp_oral_taxon_020</i>
NE-12	499	<i>Neisseria_sp_oral_taxon_499</i>
NE-13	523	<i>Neisseria_sp_oral_taxon_523</i>
NE-14	92	<i>Neisseria_weaveri</i>
NE-15	729	<i>Neisseria_pharyngis</i>
NE-16	610	<i>Neisseria_flavescens</i>
NE-17	476	<i>Neisseria_subflava</i>

OL-01	806	<i>Olsenella_profusa</i>
OL-02	807	<i>Olsenella_sp_oral_taxon_807</i>
OL-03	809	<i>Olsenella_sp_oral_taxon_809</i>
OL-04	38	<i>Olsenella_uli</i>
OR-01	457	<i>Oribacterium_sinus</i>
OR-03	102	<i>Oribacterium_sp_oral_taxon_102</i>
OR-04	108	<i>Oribacterium_sp_oral_taxon_108</i>
OR-05	108	<i>Oribacterium_sp_oral_taxon_108</i>
OR-06	108	<i>Oribacterium_sp_oral_taxon_108</i>
OT-01	894	<i>Ottowia_sp_oral_taxon_894</i>
OT-02	894	<i>Ottowia_sp_oral_taxon_894</i>
PA-01	786	<i>Paenibacillus_sp_oral_taxon_786</i>
PA-02	586	<i>Parascardovia_denticolens</i>
PA-03	111	<i>Parvimonas_micra</i>
PA-04	110	<i>Parvimonas_sp_oral_taxon_110</i>
PE-01	167	<i>Peptococcus_sp_oral_taxon_167</i>
PE-02	168	<i>Peptococcus_sp_oral_taxon_168</i>
PE-03	548	<i>Peptoniphilus_asaccharolyticus</i>
PE-04	840	<i>Peptoniphilus_indolicus</i>
PE-05	648	<i>Peptoniphilus_lacrimalis</i>
PE-06	375	<i>Peptoniphilus_sp_oral_taxon_375</i>
PE-07	386	<i>Peptoniphilus_sp_oral_taxon_386</i>
PE-08	836	<i>Peptoniphilus_sp_oral_taxon_836</i>
PE-09	383	<i>Peptostreptococcaceae[11][G-1]_sp_oral_taxon_383</i>
PE-10	91	<i>Peptostreptococcaceae[11][G-2]_sp_oral_taxon_091</i>
PE-11	382	<i>Peptostreptococcaceae[11][G-3]_sp_oral_taxon_382</i>

PE-12	495	<i>Peptostreptococcaceae</i> [11][G-3]_sp_oral_taxon_495
PE-13	103	<i>Peptostreptococcaceae</i> [11][G-4]_sp_oral_taxon_103
PE-14	369	<i>Peptostreptococcaceae</i> [11][G-4]_sp_oral_taxon_369
PE-15	493	<i>Peptostreptococcaceae</i> [11][G-5]_sp_oral_taxon_493
PE-16	81	<i>Peptostreptococcaceae</i> [11][G-7]_sp_oral_taxon_081
PE-17	106	<i>Peptostreptococcaceae</i> [11][G-7]_sp_oral_taxon_106
PE-18	113	<i>Peptostreptococcaceae</i> [13][G-1]_sp_oral_taxon_113
PE-19	790	<i>Peptostreptococcaceae</i> [13][G-2]_sp_oral_taxon_790
PE-20	542	<i>Peptostreptococcus_anaerobius</i>
PE-21	112	<i>Peptostreptococcus_stomatis</i>
PE-22	167	<i>Peptococcus_sp_oral_taxon_167</i>
PE-23	91	<i>Peptostreptococcaceae</i> [11][G-2]_sp_oral_taxon_091
PE-24	91	<i>Peptostreptococcaceae</i> [11][G-2]_sp_oral_taxon_091
PO-01	547	<i>Porphyromonas_asaccharolytica</i>
PO-02	283	<i>Porphyromonas_catoniae</i>
PO-03	273	<i>Porphyromonas_endodontalis</i>
PO-05	619	<i>Porphyromonas_gingivalis</i>
PO-06	275	<i>Porphyromonas_sp_oral_taxon_275</i>
PO-09	279	<i>Porphyromonas_sp_oral_taxon_279</i>
PO-10	284	<i>Porphyromonas_sp_oral_taxon_284</i>
PO-11	285	<i>Porphyromonas_sp_oral_taxon_285</i>
PO-12	395	<i>Porphyromonas_sp_oral_taxon_395</i>
PO-13	785	<i>Porphyromonas_uenonis</i>
PO-14	283	<i>Porphyromonas_catoniae</i>
PO-15	283	<i>Porphyromonas_catoniae</i>
PO-16	283	<i>Porphyromonas_catoniae</i>

PO-17	283	<i>Porphyromonas_catoniae</i>
PO-18	283	<i>Porphyromonas_catoniae</i>
PO-19	275	<i>Porphyromonas_sp_oral_taxon_275</i>
PO-20	275	<i>Porphyromonas_sp_oral_taxon_275</i>
PO-21	277	<i>Porphyromonas_sp_oral_taxon_277</i>
PO-22	277	<i>Porphyromonas_sp_oral_taxon_277</i>
PO-23	278	<i>Porphyromonas_sp_oral_taxon_278</i>
PO-24	279	<i>Porphyromonas_sp_oral_taxon_279</i>
PO-25	279	<i>Porphyromonas_sp_oral_taxon_279</i>
PR-01	553	<i>Prevotella_baroniae</i>
PR-02	556	<i>Prevotella_bivia</i>
PR-03	560	<i>Prevotella_buccae</i>
PR-04	562	<i>Prevotella_buccalis</i>
PR-05	583	<i>Prevotella_dentalis</i>
PR-06	291	<i>Prevotella_denticola</i>
PR-07	600	<i>Prevotella_enoeca</i>
PR-08	782	<i>Prevotella_fusca</i>
PR-09	298	<i>Prevotella_histicola</i>
PR-10	643	<i>Prevotella_intermedia</i>
PR-11	658	<i>Prevotella_loescheii</i>
PR-12	289	<i>Prevotella_maculosa</i>
PR-13	665	<i>Prevotella_marshii</i>
PR-14	469	<i>Prevotella_melaninogenica</i>
PR-15	378	<i>Prevotella_micans</i>
PR-16	685	<i>Prevotella_multiformis</i>
PR-17	794	<i>Prevotella_multisaccharivorax</i>

PR-18	693	<i>Prevotella_nigrescens</i>
PR-19	705	<i>Prevotella_oralis</i>
PR-20	311	<i>Prevotella_oris</i>
PR-21	288	<i>Prevotella_oulorum</i>
PR-22	714	<i>Prevotella_pallens</i>
PR-23	303	<i>Prevotella_pleuritidis</i>
PR-24	781	<i>Prevotella_saccharolytica</i>
PR-25	307	<i>Prevotella_salivae</i>
PR-26	885	<i>Prevotella_scopos</i>
PR-27	795	<i>Prevotella_shahii</i>
PR-28	292	<i>Prevotella_sp_oral_taxon_292</i>
PR-29	292	<i>Prevotella_sp_oral_taxon_292</i>
PR-30	293	<i>Prevotella_sp_oral_taxon_293</i>
PR-31	296	<i>Prevotella_sp_oral_taxon_296</i>
PR-33	300	<i>Prevotella_sp_oral_taxon_300</i>
PR-34	300	<i>Prevotella_sp_oral_taxon_300</i>
PR-35	301	<i>Prevotella_sp_oral_taxon_301</i>
PR-36	304	<i>Prevotella_sp_oral_taxon_304</i>
PR-37	305	<i>Prevotella_sp_oral_taxon_305</i>
PR-38	306	<i>Prevotella_sp_oral_taxon_306</i>
PR-39	309	<i>Prevotella_sp_oral_taxon_309</i>
PR-40	310	<i>Prevotella_sp_oral_taxon_310</i>
PR-41	315	<i>Prevotella_sp_oral_taxon_315</i>
PR-42	317	<i>Prevotella_sp_oral_taxon_317</i>
PR-43	376	<i>Prevotella_sp_oral_taxon_376</i>
PR-44	396	<i>Prevotella_sp_oral_taxon_396</i>

PR-45	443	<i>Prevotella_sp_oral_taxon_443</i>
PR-46	472	<i>Prevotella_sp_oral_taxon_472</i>
PR-47	475	<i>Prevotella_sp_oral_taxon_475</i>
PR-48	515	<i>Prevotella_sp_oral_taxon_515</i>
PR-49	526	<i>Prevotella_sp_oral_taxon_526</i>
PR-50	820	<i>Prevotella_sp_oral_taxon_820</i>
PR-51	572	<i>Prevotella_veroralis</i>
PR-52	191	<i>Propionibacterium_acidifaciens</i>
PR-53	530	<i>Propionibacterium_acnes</i>
PR-54	552	<i>Propionibacterium_avidum</i>
PR-55	739	<i>Propionibacterium_propionicum</i>
PR-56	192	<i>Propionibacterium_sp_oral_taxon_192</i>
PR-57	193	<i>Propionibacterium_sp_oral_taxon_193</i>
PR-58	194	<i>Propionibacterium_sp_oral_taxon_194</i>
PR-59	915	<i>Propionibacterium_sp_oral_taxon_915</i>
PR-60	676	<i>Proteus_mirabilis</i>
PR-61	600	<i>Prevotella_enoeca</i>
PR-62	782	<i>Prevotella_fusca</i>
PR-63	782	<i>Prevotella_fusca</i>
PR-64	643	<i>Prevotella_intermedia</i>
PR-65	643	<i>Prevotella_intermedia</i>
PR-66	658	<i>Prevotella_loescheii</i>
PR-67	658	<i>Prevotella_loescheii</i>
PR-68	665	<i>Prevotella_marshallii</i>
PR-69	378	<i>Prevotella_micans</i>
PR-70	714	<i>Prevotella_pallens</i>

PR-71	781	<i>Prevotella_saccharolytica</i>
PR-72	781	<i>Prevotella_saccharolytica</i>
PR-73	317	<i>Prevotella_sp_oral_taxon_317</i>
PR-74	317	<i>Prevotella_sp_oral_taxon_317</i>
PR-75	552	<i>Propionibacterium_avidum</i>
PS-01	536	<i>Pseudomonas_aeruginosa</i>
PS-02	612	<i>Pseudomonas_fluorescens</i>
PS-03	834	<i>Pseudomonas_otitidis</i>
PS-04	32	<i>Pseudomonas_sp_oral_taxon_032</i>
PS-06	538	<i>Pseudoramibacter_alactolyticus</i>
PY-01	357	<i>Pyramidobacter_piscolens</i>
RH-01	28	<i>Rhodocyclus_sp_oral_taxon_028</i>
RO-01	188	<i>Rothia_aeria</i>
RO-02	587	<i>Rothia_dentocariosa</i>
RO-03	681	<i>Rothia_mucilaginosa</i>
SC-01	642	<i>Scardovia_inopinata</i>
SC-02	195	<i>Scardovia_wiggsiae</i>
SE-01	124	<i>Selenomonas_artemidis</i>
SE-02	139	<i>Selenomonas_dianae</i>
SE-03	125	<i>Selenomonas_flueggei</i>
SE-04	130	<i>Selenomonas_noxia</i>
SE-05	130	<i>Selenomonas_noxia</i>
SE-06	133	<i>Selenomonas_sp_oral_taxon_133</i>
SE-07	134	<i>Selenomonas_sp_oral_taxon_134</i>
SE-08	136	<i>Selenomonas_sp_oral_taxon_136</i>
SE-09	137	<i>Selenomonas_sp_oral_taxon_137</i>

SE-10	138	<i>Selenomonas_sp_oral_taxon_138</i>
SE-11	143	<i>Selenomonas_sp_oral_taxon_143</i>
SE-12	146	<i>Selenomonas_sp_oral_taxon_146</i>
SE-13	149	<i>Selenomonas_sp_oral_taxon_149</i>
SE-14	388	<i>Selenomonas_sp_oral_taxon_388</i>
SE-15	442	<i>Selenomonas_sp_oral_taxon_442</i>
SE-16	478	<i>Selenomonas_sp_oral_taxon_478</i>
SE-17	501	<i>Selenomonas_sp_oral_taxon_501</i>
SE-18	151	<i>Selenomonas_sputigena</i>
SE-19	151	<i>Selenomonas_sputigena</i>
SE-21	124	<i>Selenomonas_artemidis</i>
SE-22	139	<i>Selenomonas_dianae</i>
SE-24	133	<i>Selenomonas_sp_oral_taxon_133</i>
SE-25	134	<i>Selenomonas_sp_oral_taxon_134</i>
SE-26	134	<i>Selenomonas_sp_oral_taxon_134</i>
SE-27	136	<i>Selenomonas_sp_oral_taxon_136</i>
SE-28	137	<i>Selenomonas_sp_oral_taxon_137</i>
SE-29	137	<i>Selenomonas_sp_oral_taxon_137</i>
SE-30	478	<i>Selenomonas_sp_oral_taxon_478</i>
SE-31	151	<i>Selenomonas_sputigena</i>
SE-32	151	<i>Selenomonas_sputigena</i>
SE-33	151	<i>Selenomonas_sputigena</i>
SH-01	95	<i>Shuttleworthia_satelles</i>
SI-01	683	<i>Simonsiella_muelleri</i>
SL-01	602	<i>Slackia_exigua</i>
SN-01	844	<i>Sneathia_amnionii</i>

SN-02	837	<i>Sneathia_sanguinegens</i>
SO-01	678	<i>Solobacterium_moorei</i>
SR-01	345	SR1[G-1]_sp_oral_taxon_345
SR-02	874	SR1[G-1]_sp_oral_taxon_874
SR-03	875	SR1[G-1]_sp_oral_taxon_875
ST-03	663	<i>Stenotrophomonas_maltophilia</i>
ST-04	419	<i>Stomatobaculum_longum</i>
ST-05	97	<i>Stomatobaculum_sp_oral_taxon_097</i>
ST-06	373	<i>Stomatobaculum_sp_oral_taxon_373</i>
ST-07	910	<i>Stomatobaculum_sp_oral_taxon_910</i>
ST-08	537	<i>Streptococcus_agalactiae</i>
ST-09	543	<i>Streptococcus_anginosus</i>
ST-10	576	<i>Streptococcus_constellatus</i>
ST-11	578	<i>Streptococcus_cristatus</i>
ST-12	594	<i>Streptococcus_downei</i>
ST-14	644	<i>Streptococcus_intermedius</i>
ST-15	686	<i>Streptococcus_mutans</i>
ST-16	411	<i>Streptococcus_parasanguinis_II</i>
ST-18	745	<i>Streptococcus_pyogenes</i>
ST-20	758	<i>Streptococcus_sanguinis</i>
ST-21	768	<i>Streptococcus_sobrinus</i>
ST-22	64	<i>Streptococcus_sp_oral_taxon_064</i>
ST-23	66	<i>Streptococcus_sp_oral_taxon_066</i>
ST-24	68	<i>Streptococcus_sp_oral_taxon_068</i>
ST-25	69	<i>Streptococcus_sp_oral_taxon_069</i>
ST-26	431	<i>Streptococcus_sp_oral_taxon_431</i>

ST-27	486	<i>Streptococcus_sp_oral_taxon_486</i>
ST-28	487	<i>Streptococcus_sp_oral_taxon_487</i>
ST-29	663	<i>Stenotrophomonas_maltophilia</i>
SY-01	435	<i>Syntrophomonadaceae[8][G-1]_sp_oral_taxon_435</i>
TA-01	613	<i>Tannerella_forsythia</i>
TA-02	286	<i>Tannerella_sp_oral_taxon_286</i>
TA-03	808	<i>Tannerella_sp_oral_taxon_808</i>
TA-04	916	<i>Tannerella_sp_oral_taxon_916</i>
TA-05	916	<i>Tannerella_sp_oral_taxon_916</i>
TA-06	916	<i>Tannerella_sp_oral_taxon_916</i>
TA-07	916	<i>Tannerella_sp_oral_taxon_916</i>
TM-01	346	TM7[G-1]_sp_oral_taxon_346
TM-02	347	TM7[G-1]_sp_oral_taxon_347
TM-03	348	TM7[G-1]_sp_oral_taxon_348
TM-04	349	TM7[G-1]_sp_oral_taxon_349
TM-05	352	TM7[G-1]_sp_oral_taxon_352
TM-06	353	TM7[G-1]_sp_oral_taxon_353
TM-07	488	TM7[G-1]_sp_oral_taxon_488
TM-08	350	TM7[G-2]_sp_oral_taxon_350
TM-09	351	TM7[G-3]_sp_oral_taxon_351
TM-10	355	TM7[G-4]_sp_oral_taxon_355
TM-11	356	TM7[G-5]_sp_oral_taxon_356
TM-12	437	TM7[G-5]_sp_oral_taxon_437
TM-13	348	TM7[G-1]_sp_oral_taxon_348
TR-01	541	<i>Treponema_amylovorum</i>
TR-02	584	<i>Treponema_denticola</i>

TR-03	584	<i>Treponema_denticola</i>
TR-04	653	<i>Treponema_lecithinolyticum</i>
TR-05	664	<i>Treponema_maltophilum</i>
TR-06	805	<i>Treponema_pallidum</i>
TR-07	724	<i>Treponema_parvum</i>
TR-08	725	<i>Treponema_pectinovorum</i>
TR-09	743	<i>Treponema_putidum</i>
TR-10	769	<i>Treponema_socranskii</i>
TR-11	769	<i>Treponema_socranskii</i>
TR-12	226	<i>Treponema_sp_oral_taxon_226</i>
TR-13	227	<i>Treponema_sp_oral_taxon_227</i>
TR-14	228	<i>Treponema_sp_oral_taxon_228</i>
TR-15	230	<i>Treponema_sp_oral_taxon_230</i>
TR-17	232	<i>Treponema_sp_oral_taxon_232</i>
TR-18	234	<i>Treponema_sp_oral_taxon_234</i>
TR-19	235	<i>Treponema_sp_oral_taxon_235</i>
TR-20	236	<i>Treponema_sp_oral_taxon_236</i>
TR-21	238	<i>Treponema_sp_oral_taxon_238</i>
TR-22	239	<i>Treponema_sp_oral_taxon_239</i>
TR-23	242	<i>Treponema_sp_oral_taxon_242</i>
TR-24	246	<i>Treponema_sp_oral_taxon_246</i>
TR-25	247	<i>Treponema_sp_oral_taxon_247</i>
TR-26	249	<i>Treponema_sp_oral_taxon_249</i>
TR-27	250	<i>Treponema_sp_oral_taxon_250</i>
TR-28	252	<i>Treponema_sp_oral_taxon_252</i>
TR-29	253	<i>Treponema_sp_oral_taxon_253</i>

TR-30	254	<i>Treponema_sp_oral_taxon_254</i>
TR-31	255	<i>Treponema_sp_oral_taxon_255</i>
TR-32	256	<i>Treponema_sp_oral_taxon_256</i>
TR-33	257	<i>Treponema_sp_oral_taxon_257</i>
TR-34	258	<i>Treponema_sp_oral_taxon_258</i>
TR-35	260	<i>Treponema_sp_oral_taxon_260</i>
TR-36	262	<i>Treponema_sp_oral_taxon_262</i>
TR-37	263	<i>Treponema_sp_oral_taxon_263</i>
TR-38	264	<i>Treponema_sp_oral_taxon_264</i>
TR-39	265	<i>Treponema_sp_oral_taxon_265</i>
TR-40	268	<i>Treponema_sp_oral_taxon_268</i>
TR-41	268	<i>Treponema_sp_oral_taxon_268</i>
TR-42	269	<i>Treponema_sp_oral_taxon_269</i>
TR-43	270	<i>Treponema_sp_oral_taxon_270</i>
TR-44	271	<i>Treponema_sp_oral_taxon_271</i>
TR-45	490	<i>Treponema_sp_oral_taxon_490</i>
TR-46	508	<i>Treponema_sp_oral_taxon_508</i>
TR-47	517	<i>Treponema_sp_oral_taxon_517</i>
TR-48	518	<i>Treponema_sp_oral_taxon_518</i>
TR-49	29	<i>Treponema_vincentii</i>
TR-50	769	<i>Treponema_socranskii</i>
TR-51	769	<i>Treponema_socranskii</i>
TR-52	228	<i>Treponema_sp_oral_taxon_228</i>
TR-53	262	<i>Treponema_sp_oral_taxon_262</i>
TR-54	508	<i>Treponema_sp_oral_taxon_508</i>
TU-01	832	<i>Turicella_otitidis</i>

VA-01	717	<i>Variovorax_paradoxus</i>
VE-02	887	<i>Veillonella_denticariosi</i>
VE-03	160	<i>Veillonella_dispar</i>
VE-05	161	<i>Veillonella_parvula</i>
VE-06	161	<i>Veillonella_parvula</i>
VE-07	158	<i>Veillonella_rogosae</i>
VE-08	780	<i>Veillonella_sp_oral_taxon_780</i>
VE-09	917	<i>Veillonella_sp_oral_taxon_917</i>
VE-10	129	<i>Veillonellaceae[G-1]_sp_oral_taxon_129</i>
VE-12	135	<i>Veillonellaceae[G-1]_sp_oral_taxon_135</i>
VE-13	145	<i>Veillonellaceae[G-1]_sp_oral_taxon_145</i>
VE-14	148	<i>Veillonellaceae[G-1]_sp_oral_taxon_148</i>
VE-15	155	<i>Veillonellaceae[G-1]_sp_oral_taxon_155</i>
VE-16	483	<i>Veillonellaceae[G-1]_sp_oral_taxon_483</i>
VE-17	918	<i>Veillonellaceae[G-1]_sp_oral_taxon_918</i>
VE-18	887	<i>Veillonella_denticariosi</i>
VE-19	155	<i>Veillonellaceae[G-1]_sp_oral_taxon_155</i>
VE-20	524	<i>Veillonella_atypica</i>
VE-21	524	<i>Veillonella_atypica</i>
GP-001		<i>Achromobacter_Genus_probe</i>
GP-002		<i>Acinetobacter_Genus_probe</i>
GP-097		<i>Actinomyces_Genus_probe_1</i>
GP-098		<i>Actinomyces_Genus_probe_2</i>
GP-003		<i>Actinomyces_Genus_probe_3</i>
GP-004		<i>Actinomyces_Genus_probe_4</i>
GP-099		<i>Aggregatibacter_Genus_probe_1</i>

GP-100	<i>Aggregatibacter_Genus_probe_2</i>
GP-005	<i>Alloprevotella_Genus_probe</i>
GP-101	<i>Anaerococcus_Genus_probe_1</i>
GP-006	<i>Anaerococcus_Genus_probe_2</i>
GP-007	<i>Aquamicrobium_Genus_probe</i>
GP-008	<i>Arcanobacterium_Genus_probe</i>
GP-009	<i>Atopobium_Genus_probe</i>
GP-010	<i>Bacteroides_Genus_probe</i>
GP-011	<i>Bacteroidetes[G-3]_Genus_probe</i>
GP-012	<i>Bacteroidetes[G-5]_Genus_probe</i>
GP-013	<i>Bartonella_Genus_probe</i>
GP-014	<i>Bifidobacterium_Genus_probe_1</i>
GP-015	<i>Bifidobacterium_Genus_probe_2</i>
GP-016	<i>Bordetella_Genus_probe</i>
GP-017	<i>Brevundimonas_Genus_probe</i>
GP-018	<i>Burkholderia_Genus_probe</i>
GP-102	<i>Campylobacter_Genus_probe_1</i>
GP-019	<i>Campylobacter_Genus_probe_2</i>
GP-103	<i>Capnocytophaga_Genus_probe_1</i>
GP-020	<i>Capnocytophaga_Genus_probe_2</i>
GP-021	<i>Capnocytophaga_Genus_probe_3</i>
GP-022	<i>Cardiobacterium_Genus_probe</i>
GP-023	<i>Catonella_Genus_probe</i>
GP-024	<i>Chlamydophila_Genus_probe</i>
GP-025	<i>Corynebacterium_Genus_probe</i>
GP-026	<i>Desulfobulbus_Genus_probe</i>

GP-093	<i>Dialister_Genus_probe_1</i>
GP-094	<i>Dialister_Genus_probe_2</i>
GP-028	<i>Dietzia_Genus_probe</i>
GP-029	<i>Eggerthella_Genus_probe</i>
GP-105	<i>Enterococcus_Genus_probe_1</i>
GP-106	<i>Enterococcus_Genus_probe_2</i>
GP-030	<i>Enterococcus_Genus_probe_3</i>
GP-031	<i>Erysipelothrichaceae_Genus_probe</i>
GP-032	<i>Erysipelothrix_Genus_probe</i>
GP-033	<i>Escherichia_Genus_probe</i>
GP-034	<i>Eubacterium_Genus_probe_1</i>
GP-035	<i>Eubacterium_Genus_probe_2</i>
GP-036	<i>Filifactor_Genus_probe</i>
GP-107	<i>Fretibacterium_Genus_probe_1</i>
GP-108	<i>Fretibacterium_Genus_probe_2</i>
GP-037	<i>Fretibacterium_Genus_probe_3</i>
GP-109	<i>Fusobacterium_Genus_probe_1</i>
GP-095	<i>Fusobacterium_Genus_probe_2</i>
GP-096	<i>Fusobacterium_Genus_probe_3</i>
GP-038	<i>Fusobacterium_Genus_probe_4</i>
GP-039	<i>Gemella_Genus_probe</i>
GP-110	<i>Granulicatella_Genus_probe</i>
GP-111	<i>Haemophilus_Genus_probe_1</i>
GP-112	<i>Haemophilus_Genus_probe_2</i>
GP-040	<i>Haemophilus_Genus_probe_3</i>
GP-041	<i>Helicobacter_Genus_probe</i>

GP-042	<i>Johnsonella_Genus_probe</i>
GP-113	<i>Kingella_Genus_probe_1</i>
GP-114	<i>Kingella_Genus_probe_2</i>
GP-043	<i>Kytococcus_Genus_probe</i>
GP-044	<i>Lachnoanaerobaculum_Genus_probe</i>
GP-115	<i>Lactobacillus_Genus_probe_1</i>
GP-045	<i>Lactobacillus_Genus_probe_2</i>
GP-046	<i>Lactobacillus_Genus_probe_3</i>
GP-047	<i>Lactobacillus_Genus_probe_4</i>
GP-048	<i>Lactobacillus_Genus_probe_5</i>
GP-116	<i>Leptotrichia_Genus_probe_1</i>
GP-117	<i>Leptotrichia_Genus_probe_2</i>
GP-049	<i>Leptotrichia_Genus_probe_3</i>
GP-050	<i>Leptotrichia_Genus_probe_4</i>
GP-051	<i>Leptotrichiaceae_Genus_probe</i>
GP-052	<i>Listeria_Genus_probe</i>
GP-053	<i>Lysinibacillus_Genus_probe</i>
GP-054	<i>Mitsuokella_Genus_probe</i>
GP-055	<i>Mobiluncus_Genus_probe</i>
GP-056	<i>Mogibacterium_Genus_probe</i>
GP-118	<i>Moraxella_Genus_probe_1</i>
GP-057	<i>Moraxella_Genus_probe_2</i>
GP-058	<i>Mycobacterium_Genus_probe</i>
GP-059	<i>Mycoplasma_Genus_probe</i>
GP-119	<i>Neisseria_Genus_probe_1</i>
GP-060	<i>Neisseria_Genus_probe_2</i>

GP-061	<i>Olsenella_Genus_probe</i>
GP-120	<i>Oribacterium_Genus_probe</i>
GP-062	<i>Paenibacillus_Genus_probe</i>
GP-063	<i>Parvimonas_Genus_probe</i>
GP-064	<i>Peptoniphilus_Genus_probe</i>
GP-065	<i>Peptostreptococcus_Genus_probe</i>
GP-066	<i>Porphyromonas_Genus_probe_1</i>
GP-067	<i>Porphyromonas_Genus_probe_2</i>
GP-068	<i>Porphyromonas_Genus_probe_3</i>
GP-121	<i>Prevotella_Genus_probe_1</i>
GP-069	<i>Prevotella_Genus_probe_2</i>
GP-070	<i>Propionibacterium_Genus_probe</i>
GP-071	<i>Proteus_Genus_probe</i>
GP-072	<i>Pseudomonas_Genus_probe</i>
GP-073	<i>Rothia_Genus_probe</i>
GP-074	<i>Sanguibacter_Genus_probe</i>
GP-075	<i>Scardovia_Genus_probe</i>
GP-076	<i>Selenomonas_&_Centipeda_Genus_probe</i>
GP-122	<i>Selenomonas_Genus_probe_1</i>
GP-123	<i>Selenomonas_Genus_probe_2</i>
GP-077	<i>Slackia_Genus_probe</i>
GP-078	<i>Sphingomonas_Genus_probe</i>
GP-079	<i>SR1_Genus_probe</i>
GP-124	<i>Staphylococcus_Genus_probe_1</i>
GP-125	<i>Staphylococcus_Genus_probe_2</i>
GP-080	<i>Staphylococcus_Genus_probe_3</i>

GP-126	<i>Streptococcus</i> _Genus_probe_1
GP-127	<i>Streptococcus</i> _Genus_probe_2
GP-128	<i>Streptococcus</i> _Genus_probe_3
GP-081	<i>Streptococcus</i> _Genus_probe_4
GP-082	<i>Tannerella</i> _Genus_probe
GP-083	TM7_Genus_probe
GP-129	<i>Treponema</i> _Genus_probe_1
GP-084	<i>Treponema</i> _Genus_probe_2
GP-085	<i>Treponema</i> _Genus_probe_3
GP-086	<i>Treponema</i> _Genus_probe_4
GP-087	<i>Treponema</i> _Genus_probe_5
GP-088	<i>Treponema</i> _Genus_probe_6
GP-130	<i>Veillonella</i> _Genus_probe_1
GP-089	<i>Veillonella</i> _Genus_probe_2
GP-131	<i>Veillonellaceae</i> _Genus_probe_1
GP-091	<i>Veillonellaceae</i> _Genus_probe_2
GP-090	<i>Veillonellaceae</i> _Genus_probe_3
GP-092	<i>Yersinia</i> _Genus_probe

S2: Probes identified

Organism Name	Periodontitis		Oral Health		Dental Caries	
	Presence frequency (%)	Proportional presence (%)	Presence frequency (%)	Proportional presence (%)	Presence frequency (%)	Proportional presence (%)
<i>Prevotella_melaninogenica</i>	100.0	18.25286	100	17.47872	100	11.84720
<i>Streptococcus_Genus_probe_4</i>	100.0	5.95414	100	13.74330	100	14.29662
<i>Haemophilus_parainfluenzae</i>	100.0	3.38356	100	5.99407	100	3.44279
<i>Neisseria_Genus_probe_2</i>	100.0	2.70825	100	3.39667	90	4.77040
<i>Rothia_mucilaginosa</i>	100.0	3.16989	100	3.30132	100	2.89202
<i>Fusobacterium_periodonticum</i>	100.0	4.39686	100	2.99122	100	2.06796
<i>Prevotella_histicola</i>	100.0	1.28407	100	2.00763	90	5.24591
<i>Prevotella_salivae</i>	100.0	2.43977	100	1.61312	100	2.13078
<i>Veillonella_atypica</i>	100.0	1.42391	100	0.92654	100	1.93314
<i>Veillonella_Genus_probe_2</i>	100.0	1.63955	100	1.31919	100	0.95407
<i>Granulicatella_Genus_probe</i>	100.0	0.52946	100	1.23138	100	1.57606
<i>Prevotella_pallens</i>	80.0	1.48744	100	1.29618	100	0.61811
<i>Porphyromonas_sp_oral_taxon_279</i>	90.0	1.35483	100	1.60193	90	0.34606
<i>Veillonella_atypica</i>	90.0	0.89864	100	0.80093	100	1.36792
<i>Leptotrichia_sp_oral_taxon_417</i>	90.0	1.50068	100	0.55866	100	0.50460

<i>Neisseria flavescens</i>	90.0	1.47907	90	0.21970	80	0.11866
<i>Fusobacterium</i> _Genus_ probe_4	100.0	1.52205	100	0.41519	100	0.45509
<i>Prevotella</i> _Genus_ probe_1	90.0	0.57107	100	1.13557	90	0.52981
<i>Veillonella rogosae</i>	100.0	0.56475	100	0.67473	100	0.26099
<i>Neisseria pharyngis</i>	50.0	0.08896	20	0.00397	30	0.00538
<i>Oribacterium sinus</i>	90.0	0.36486	100	0.46593	100	0.54447
<i>Megasphaera microneu- cifformis</i>	80.0	0.46762	100	0.39019	100	0.52775
<i>Gemella sanguinis</i>	100.0	0.36421	100	0.46916	100	0.43328
<i>Streptococcus sanguini- s</i>	100.0	0.09620	100	0.22660	100	0.68544
<i>Campylobacter concisu- s</i>	100.0	0.23991	100	0.35018	100	0.64430
<i>Prevotella veroralis</i>	100.0	0.23101	100	0.28270	90	0.17879
<i>Leptotrichia</i> _sp_ oral_taxon_221	80.0	0.70317	100	0.18213	80	0.23045
<i>Gemella haemolysans</i>	90.0	0.14080	100	0.34291	100	0.48169
<i>Prevotella scopos</i>	30.0	0.11558	60	0.86638	50	0.01942
<i>Prevotella pallens</i>	90.0	0.61496	100	0.14485	90	0.15732
<i>Leptotrichia</i> _Genus_ probe_3	90.0	0.50724	80	0.12597	100	0.12758
TM7[G- 1]_sp_ oral_taxon_352	90.0	0.24319	90	0.44220	80	0.11531
<i>Leptotrichia</i> _sp_ oral_taxon_215	90.0	0.31763	90	0.28445	70	0.12941
<i>Alloprevotella</i> _sp_ oral_taxon_914	100.0	0.21394	100	0.41948	90	0.10811
<i>Veillonella dispar</i>	100.0	0.18766	100	0.24573	100	0.27708

<i>Oribacterium_sp_oral_taxon_108</i>	90.0	0.16365	100	0.15392	100	0.37844
<i>Streptococcus_Genus_probe_1</i>	100.0	0.06337	100	0.15910	100	0.34426
<i>Leptotrichiaceae[G-1]_sp_oral_taxon_210</i>	30.0	0.48464	0	0.00000	0	0.00000
<i>Actinomyces_Genus_probe_4</i>	100.0	0.13342	100	0.13536	100	0.28146
<i>Rothia_dentocariosa</i>	100.0	0.17263	100	0.19546	100	0.23238
<i>Veillonella_Genus_probe_1</i>	100.0	0.21533	100	0.20782	100	0.18620
<i>Rothia_Genus_probe</i>	100.0	0.17188	100	0.17062	100	0.17572
<i>Veillonella_sp_oral_taxon_917</i>	20.0	0.00995	30	0.00388	90	0.43696
<i>Catonella_Genus_probe</i>	90.0	0.18536	100	0.19566	100	0.16043
<i>Alloprevotella_tannerae</i>	80.0	0.23858	60	0.10828	80	0.18688
<i>Haemophilus_parahaemolyticus</i>	60.0	0.01774	80	0.03623	60	0.44790
<i>Prevotella_nigrescens</i>	90.0	0.18069	100	0.03731	100	0.10923
<i>Prevotella_Genus_probe_2</i>	100.0	0.21888	100	0.07060	100	0.15286
<i>Veillonella_parvula</i>	90.0	0.16033	100	0.12395	100	0.16921
<i>Alloprevotella_Genus_probe</i>	80.0	0.15843	100	0.20600	90	0.06216
<i>Actinomyces_sp_oral_taxon_172</i>	100.0	0.05809	90	0.08098	70	0.21431
<i>Porphyromonas_gingivalis</i>	70.0	0.27993	0	0.00000	10	0.00170
<i>Prevotella_oris</i>	90.0	0.14829	100	0.05348	100	0.18704

<i>Stomatobaculum_sp_oral_taxon_097</i>	80.0	0.24189	90	0.10476	50	0.07008
<i>Parvimonas_Genus_probe</i>	100.0	0.26122	90	0.09249	100	0.04455
<i>Fusobacterium_nucleatum_subsp_nucleatum</i>	90.0	0.19661	70	0.00378	100	0.01278
<i>Stomatobaculum_longum</i>	90.0	0.14744	80	0.06565	90	0.16347
<i>Alloprevotella_sp_oral_taxon_473</i>	70.0	0.05566	70	0.14755	70	0.13966
<i>Aggregatibacter_Genus_probe_2</i>	60.0	0.08236	70	0.05714	60	0.19543
<i>Lautropia_mirabilis</i>	90.0	0.02637	100	0.04093	100	0.10574
<i>Leptotrichia_sp_oral_taxon_218</i>	40.0	0.21408	60	0.04210	40	0.07728
<i>Leptotrichia_hongkongensis</i>	90.0	0.19776	100	0.02579	100	0.09700
<i>Eubacterium[11][G-1]_sulci</i>	100.0	0.10360	90	0.14631	50	0.07695
<i>Campylobacter_Genus_probe_2</i>	100.0	0.08167	100	0.08649	100	0.12479
<i>Solobacterium_moorei</i>	100.0	0.06512	100	0.11013	100	0.11707
<i>Bergeyella_sp_oral_taxon_322</i>	100.0	0.07288	100	0.12352	100	0.07784
<i>Actinomyces_sp_oral_taxon_181</i>	80.0	0.01068	80	0.08830	100	0.16429
<i>Porphyromonas_endodontalis</i>	80.0	0.17869	50	0.01197	40	0.00121
<i>Prevotella_intermedia</i>	60.0	0.08421	40	0.00532	50	0.16267
<i>Lachnoanaerobaculum_orale</i>	90.0	0.09377	100	0.08087	100	0.09099

<i>Lachnoanaerobaculum_umeaense</i>	100.0	0.12101	100	0.08464	100	0.06604
<i>Aggregatibacter_Genus_probe_1</i>	100.0	0.10640	90	0.03081	60	0.09784
<i>Leptotrichia_Genus_probe_4</i>	100.0	0.12163	100	0.05044	100	0.07228
<i>Corynebacterium_matruchotii</i>	100.0	0.08672	100	0.02110	90	0.12275
<i>Neisseria_elongata</i>	90.0	0.11964	80	0.00977	80	0.08393
<i>Rothia_aeria</i>	100.0	0.04138	100	0.02708	90	0.11026
<i>Peptostreptococcus_stomatis</i>	90.0	0.13318	90	0.05619	80	0.03764
SR1[G-1]_sp_oral_taxon_875	50.0	0.05156	30	0.17893	20	0.01198
<i>Selenomonas_sp_oral_taxon_149</i>	80.0	0.08979	100	0.06412	100	0.05997
<i>Alloprevotella_sp_oral_taxon_308</i>	80.0	0.02263	90	0.17884	100	0.03818
<i>Granulicatella_elegans</i>	70.0	0.02855	80	0.10439	90	0.09462
<i>Oribacterium_sp_oral_taxon_108</i>	80.0	0.10652	90	0.08701	40	0.02348
<i>Leptotrichia_wadei</i>	80.0	0.10352	70	0.01398	90	0.10181
<i>Porphyromonas_sp_oral_taxon_279</i>	90.0	0.10300	60	0.08151	40	0.03341
<i>Prevotella_denticola</i>	70.0	0.04322	90	0.03013	100	0.12022
<i>Gemella_Genus_probe</i>	90.0	0.06046	100	0.08202	100	0.06018
<i>Leptotrichia_sp_oral_taxon_212</i>	100.0	0.10467	70	0.01932	80	0.07373
<i>Actinomyces_odontolyticus</i>	90.0	0.03467	90	0.10133	100	0.07474
<i>Atopobium_parvulum</i>	90.0	0.04825	60	0.06232	60	0.00613

<i>Dialister_invisus</i>	100.0	0.04837	100	0.01648	100	0.12130
<i>Prevotella_sp_oral_taxon_309</i>	70.0	0.07366	90	0.10692	80	0.01733
TM7_Genus_probe	100.0	0.08288	90	0.06319	90	0.04345
<i>Prevotella_oulorum</i>	70.0	0.05223	100	0.02327	100	0.09871
<i>Haemophilus_Genus_probe_3</i>	80.0	0.05484	80	0.02468	100	0.07505
<i>Fusobacterium_Genus_probe_3</i>	100.0	0.12172	70	0.00672	90	0.03499
<i>Fusobacterium_Genus_probe_2</i>	100.0	0.10941	100	0.01764	100	0.04127
<i>Veillonella_denticariosi</i>	70.0	0.09854	80	0.05679	80	0.02367
<i>Campylobacter_gracilis</i>	80.0	0.08829	90	0.00953	100	0.06902
<i>Parvimonas_micra</i>	90.0	0.08381	80	0.01820	90	0.06412
<i>Veillonella_sp_oral_taxon_780</i>	60.0	0.02721	70	0.10098	90	0.03586
<i>Alloprevotella_rava</i>	60.0	0.04623	80	0.09677	60	0.01244
<i>Leptotrichia_shahii</i>	80.0	0.08533	70	0.00848	90	0.05361
<i>Lachnospiraceae[G-2]_sp_oral_taxon_096</i>	80.0	0.05182	80	0.02618	40	0.04272
<i>Bacteroidales[G-2]_sp_oral_taxon_274</i>	80.0	0.07309	40	0.00616	100	0.05516
<i>Neisseria_Genus_probe_1</i>	40.0	0.01080	30	0.01617	50	0.07238
<i>Aggregatibacter_sp_oral_taxon_458</i>	40.0	0.05179	40	0.00598	30	0.04184
<i>Aggregatibacter_sp_oral_taxon_513</i>	40.0	0.04671	30	0.00552	40	0.07883
<i>Haemophilus_sp_oral_taxon_035</i>	20.0	0.12255	20	0.00106	10	0.00020

<i>Leptotrichia_sp_oral_taxon_498</i>	70.0	0.09612	30	0.00235	70	0.01438
<i>Mogibacterium_Genus_probe</i>	100.0	0.04947	90	0.03486	100	0.02536
<i>Atopobium_Genus_probe</i>	100.0	0.03083	100	0.02394	90	0.05431
<i>Prevotella_sp_oral_taxon_305</i>	50.0	0.03484	60	0.03713	80	0.02753
<i>Actinomyces_graevenitzi</i>	60.0	0.02051	90	0.02769	70	0.06936
<i>Porphyromonas_Genus_probe_2</i>	60.0	0.01489	70	0.02943	70	0.05860
<i>Prevotella_pleuritidis</i>	40.0	0.02695	30	0.00125	70	0.07168
<i>Filifactor_alocis</i>	80.0	0.05124	20	0.00102	30	0.01417
<i>Lachnospiraceae[G-5]_sp_oral_taxon_455</i>	90.0	0.03857	80	0.02906	40	0.02176
<i>Tannerella_forsythia</i>	80.0	0.05137	40	0.00214	70	0.01386
<i>Treponema_Genus_probe_2</i>	80.0	0.04880	60	0.00324	60	0.01150
<i>Clostridiales[F-2][G-2]_sp_oral_taxon_085</i>	90.0	0.01368	80	0.05467	70	0.01895
<i>Corynebacterium_Genus_probe</i>	40.0	0.04448	60	0.00256	80	0.04315
<i>Prevotella_shahii</i>	40.0	0.03523	50	0.05097	20	0.00361
<i>Streptococcus_Genus_probe_3</i>	90.0	0.03830	90	0.02009	90	0.02360
<i>Lachnospiraceae[G-8]_sp_oral_taxon_500</i>	70.0	0.04165	40	0.00407	40	0.00408
<i>Actinomyces_Genus_probe_3</i>	90.0	0.01764	90	0.01469	100	0.02226
<i>Kingella_oralis</i>	80.0	0.02692	90	0.01192	100	0.02668

<i>Oribacterium_sp_oral_taxon_108</i>	60.0	0.02198	80	0.03294	60	0.01834
<i>Streptococcus_mutans</i>	40.0	0.00129	60	0.00914	100	0.06651
<i>Selenomonas_sp_oral_taxon_136</i>	80.0	0.02738	70	0.02314	80	0.02080
<i>Eubacterium</i> [11][G-3]_brachy	100.0	0.03582	70	0.00640	100	0.02615
<i>Tannerella_sp_oral_taxon_286</i>	80.0	0.06018	40	0.00291	80	0.01016
<i>Aggregatibacter_paraphrophilus</i>	40.0	0.01147	50	0.01578	40	0.01368
<i>Selenomonas_&Centipeda_Genus_probe</i>	90.0	0.04238	60	0.00469	100	0.02171
<i>Dialister_pneumosintes</i>	80.0	0.02549	50	0.00555	60	0.02913
<i>Leptotrichiaceae_Genus_probe</i>	20.0	0.05037	0	0.00000	0	0.00000
<i>Abiotrophia_defectiva</i>	50.0	0.00760	40	0.01503	90	0.04219
<i>Streptococcus_sp_oral_taxon_064</i>	80.0	0.00965	100	0.02217	100	0.03054
<i>Porphyromonas_sp_oral_taxon_395</i>	60.0	0.02944	20	0.00246	30	0.03471
<i>Capnocytophaga_leadbetteri</i>	90.0	0.04471	50	0.00411	80	0.01418
<i>Treponema_denticola</i>	50.0	0.04016	0	0.00000	20	0.01251
<i>Streptococcus_intermedius</i>	90.0	0.01349	70	0.01761	100	0.03060
<i>Prevotella_maculosa</i>	100.0	0.02680	80	0.01296	100	0.01847
<i>Clostridiales</i> [F-2][G-1]_sp_oral_taxon_075	70.0	0.01797	70	0.01780	80	0.02174
<i>Leptotrichia_sp_oral_taxon_392</i>	70.0	0.04953	50	0.00413	30	0.00727

<i>Lachnoanaerobaculum_saburreum</i>	60.0	0.03937	40	0.00305	100	0.01448
<i>Treponema_amylovorum</i>	30.0	0.05466	0	0.00000	10	0.00396
<i>Prevotella_sp_oral_taxon_396</i>	50.0	0.02862	50	0.02677	30	0.00283
<i>Prevotella_sp_oral_taxon_472</i>	50.0	0.03336	70	0.00445	50	0.00868
<i>Peptostreptococcaceae[11][G-7]_sp_oral_taxon_106</i>	30.0	0.02542	30	0.02106	30	0.00595
<i>Haemophilus_Genus_probe_2</i>	70.0	0.00499	60	0.01139	80	0.03915
<i>Mycoplasma_faucium</i>	70.0	0.02776	0	0.00000	30	0.00549
<i>Atopobium_parvulum</i>	60.0	0.01749	80	0.00554	100	0.03082
<i>Capnocytophaga_sputigena</i>	70.0	0.01662	70	0.00645	80	0.02308
<i>Porphyromonas_sp_oral_taxon_285</i>	20.0	0.04220	10	0.00895	0	0.00000
<i>Veillonella_denticariosi</i>	80.0	0.01343	80	0.01837	90	0.01440
<i>Treponema_denticola</i>	50.0	0.03936	20	0.00027	40	0.00736
<i>Kingella_Genus_probe_1</i>	50.0	0.01571	40	0.00225	90	0.02191
<i>Eikenella_corrodens</i>	90.0	0.02369	60	0.00653	100	0.01509
<i>Gemella_morbilloorum</i>	90.0	0.02268	70	0.00885	80	0.01571
<i>Campylobacter_sp_oral_taxon_044</i>	60.0	0.02246	50	0.01324	50	0.01482
<i>Treponema_sp_oral_taxon_257</i>	50.0	0.01060	10	0.00265	20	0.01482
<i>Prevotella_intermedia</i>	20.0	0.01212	0	0.00000	10	0.03797
<i>Treponema_Genus_probe_1</i>	100.0	0.02574	50	0.00219	80	0.01480

be_6

<i>Corynebacterium_durum</i>	70.0	0.01241	90	0.00594	100	0.02380
TM7[G-1]_sp_oral_taxon_346	70.0	0.03681	60	0.00180	60	0.00305
<i>Cardiobacterium_hominis</i>	80.0	0.01517	50	0.00384	80	0.01838
<i>Streptococcus_sp_oral_taxon_066</i>	90.0	0.00665	90	0.01540	100	0.02053
<i>Porphyromonas_Genus_probe_1</i>	70.0	0.03372	30	0.00116	30	0.00836
<i>Treponema_sp_oral_taxon_270</i>	40.0	0.04046	0	0.00000	20	0.00158
<i>Actinomyces_odontolyticus</i>	50.0	0.00766	80	0.01792	50	0.01534
<i>Streptococcus_parasanguinis_II</i>	80.0	0.00567	100	0.01638	100	0.01490
<i>Treponema_Genus_probe_3</i>	60.0	0.01954	10	0.00014	20	0.00416
TM7[G-1]_sp_oral_taxon_353	50.0	0.02804	70	0.00353	70	0.00627
<i>Actinomyces_sp_oral_taxon_877</i>	20.0	0.00763	20	0.02258	30	0.00824
<i>Prevotella_sp_oral_taxon_526</i>	60.0	0.03870	10	0.00051	0	0.00000
<i>Capnocytophaga_Genus_probe_2</i>	90.0	0.01187	60	0.00347	100	0.01863
<i>Campylobacter_concissus</i>	60.0	0.01591	50	0.00404	90	0.01596
<i>Capnocytophaga_gingivalis</i>	70.0	0.01578	30	0.00299	80	0.00980
<i>Leptotrichia_sp_oral_taxon_526</i>	80.0	0.02103	70	0.00530	70	0.00773

xon_223

<i>Atopobium_rimae</i>	70.0	0.01822	50	0.00149	90	0.01527
<i>Treponema_putidum</i>	50.0	0.01392	30	0.00140	40	0.01045
<i>Treponema_Genus_probe_4</i>	40.0	0.01183	30	0.00303	40	0.00920
<i>Peptococcus_sp_oral_taxon_167</i>	70.0	0.01764	60	0.00727	40	0.00771
<i>Prevotella_sp_oral_taxon_317</i>	40.0	0.02470	50	0.00505	70	0.00520
<i>Selenomonas_sp_oral_taxon_478</i>	60.0	0.01894	60	0.00871	50	0.00675
<i>Selenomonas_noxia</i>	40.0	0.01720	60	0.00906	60	0.00714
<i>Leptotrichia_goodfellowii</i>	70.0	0.00977	60	0.00683	60	0.01191
<i>Fretibacterium_fastidiosum</i>	70.0	0.01659	10	0.00013	50	0.01003
<i>Streptococcus_sp_oral_taxon_431</i>	70.0	0.00673	80	0.00979	100	0.01223
<i>Capnocytophaga_granulosa</i>	70.0	0.01500	40	0.00148	90	0.00885
<i>Gemella_morbillosum</i>	80.0	0.01725	80	0.00655	90	0.00615
<i>Veillonella_parvula</i>	40.0	0.01366	40	0.00174	70	0.01368
<i>Selenomonas_noxia</i>	40.0	0.01343	20	0.00044	60	0.01307
<i>Prevotella_multiformis</i>	20.0	0.01226	10	0.00089	20	0.01517
TM7[G-5]_sp_oral_taxon_437	60.0	0.01493	30	0.00105	90	0.00481
<i>Oribacterium_Genus_probe</i>	70.0	0.00625	60	0.00238	100	0.01758
<i>Treponema_sp_oral_taxon_262</i>	20.0	0.00454	0	0.00000	40	0.01712

<i>Eubacterium_Genus_probe_1</i>	70.0	0.01380	70	0.00754	50	0.00386
TM7[G-3]_sp_oral_taxon_351	70.0	0.00745	60	0.01069	70	0.00680
<i>Leptotrichia_sp_oral_taxon_219</i>	70.0	0.01200	60	0.00472	70	0.00777
<i>Peptostreptococcus_Genus_probe</i>	90.0	0.01617	70	0.00497	50	0.00174
<i>Streptococcus_anginosus</i>	50.0	0.00557	30	0.00104	70	0.01772
<i>Mitsuokella_sp_oral_taxon_521</i>	40.0	0.00476	30	0.00329	40	0.00475
<i>Cardiobacterium_valvarum</i>	60.0	0.00625	50	0.00289	70	0.00749
SR1[G-1]_sp_oral_taxon_345	50.0	0.01242	30	0.00962	10	0.00099
<i>Prevotella_dentalis</i>	50.0	0.02146	10	0.00030	20	0.00201
<i>Treponema_sp_oral_taxon_508</i>	20.0	0.00091	0	0.00000	10	0.00231
<i>Prevotella_fusca</i>	20.0	0.02306	20	0.00040	0	0.00000
<i>Streptococcus_sp_oral_taxon_486</i>	70.0	0.00525	90	0.00821	100	0.00752
<i>Prevotella_baroniae</i>	50.0	0.01508	10	0.00013	30	0.00686
<i>Streptococcus_sobrinus</i>	0.0	0.00000	10	0.00039	50	0.02251
<i>Peptostreptococcaceae</i> [11][G-2]_sp_oral_taxon_091	20.0	0.01038	30	0.00733	20	0.00513
<i>Prevotella_fusca</i>	0.0	0.00000	10	0.00101	10	0.02179
<i>Bacteroidetes</i> [G-5]_sp_oral_taxon_511	20.0	0.00428	0	0.00000	50	0.01720
<i>Selenomonas_sp_oral_t</i>	50.0	0.00921	40	0.00140	80	0.00922

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<i>Anaeroglobus_geminatus</i>	50.0	0.01764	10	0.00026	60	0.00265
<i>Tannerella_sp_oral_taxon_808</i>	40.0	0.01296	20	0.00657	30	0.00098
<i>Prevotella_sp_oral_taxon_300</i>	60.0	0.00695	60	0.00437	80	0.00930
<i>Centipeda_periodontii</i>	60.0	0.01011	40	0.00154	70	0.00513
<i>Lactobacillus_Genus_probe_1</i>	0.0	0.00000	0	0.00000	80	0.02078
<i>Actinobaculum_sp_oral_taxon_183</i>	40.0	0.00615	50	0.00177	80	0.01132
<i>Streptococcus_constellatus</i>	60.0	0.01183	20	0.00147	50	0.00439
<i>Prevotella_sp_oral_taxon_317</i>	30.0	0.01074	30	0.00195	60	0.00615
<i>Lachnoanaerobaculum_Genus_probe</i>	50.0	0.01027	70	0.00526	70	0.00380
<i>Selenomonas_artemidis</i>	30.0	0.01847	10	0.00013	20	0.00037
<i>Scardovia_wiggisiae</i>	30.0	0.00292	30	0.00297	70	0.01269
<i>Neisseria_flavescens</i>	10.0	0.00028	20	0.01797	10	0.00048
SR1[G-1]_sp_oral_taxon_874	40.0	0.00276	30	0.00141	50	0.01451
<i>Eubacterium[11][G-5]_saphenum</i>	50.0	0.01139	0	0.00000	20	0.00419
<i>Porphyromonas_sp_oral_taxon_278</i>	60.0	0.00422	60	0.00899	40	0.00458
<i>Simonsiella_muelleri</i>	40.0	0.01107	0	0.00000	30	0.00541
<i>Aggregatibacter_paraphrophilus</i>	10.0	0.00672	10	0.00447	10	0.00298
<i>Leptotrichia_sp_oral_taxon_134</i>	40.0	0.01205	30	0.00249	50	0.00107

xon_879

<i>Selenomonas_sputigena</i>	40.0	0.00624	20	0.00136	100	0.00873
<i>Cardiobacterium_Genus_probe</i>	60.0	0.00425	40	0.00203	70	0.00648
TM7[G-1]_sp_oral_taxon_349	40.0	0.00982	0	0.00000	50	0.00446
<i>Bacteroidetes[G-5]_sp_oral_taxon_507</i>	0.0	0.00000	0	0.00000	0	0.00000
<i>Selenomonas_Genus_probe_2</i>	80.0	0.00777	40	0.00204	70	0.00457
<i>Fretibacterium_sp_oral_taxon_360</i>	50.0	0.00831	0	0.00000	10	0.00429
<i>Porphyromonas_sp_oral_taxon_279</i>	30.0	0.00293	60	0.00516	40	0.00748
<i>Kingella_sp_oral_taxon_459</i>	30.0	0.00271	50	0.00500	30	0.00316
<i>Treponema_sp_oral_taxon_247</i>	10.0	0.00501	10	0.00029	10	0.00021
<i>Capnocytophaga_Genus_probe_3</i>	50.0	0.00492	40	0.00085	70	0.00406
<i>Selenomonas_sp_oral_taxon_146</i>	50.0	0.01050	30	0.00114	40	0.00326
<i>Prevotella_sp_oral_taxon_292</i>	30.0	0.00351	10	0.00076	40	0.00262
<i>Bacteroidetes[G-5]_Genus_probe</i>	40.0	0.00362	20	0.00044	40	0.00599
<i>Prevotella_micans</i>	50.0	0.01151	10	0.00039	30	0.00290
<i>Capnocytophaga_sp_oral_taxon_338</i>	60.0	0.00266	40	0.00171	50	0.00935
<i>Aggregatibacter_actinomycetemcomitans</i>	40.0	0.01073	20	0.00129	0	0.00000

<i>Treponema lecithinolyticum</i>	60.0	0.00514	20	0.00027	50	0.00908
<i>Prevotella saccharolytica</i>	20.0	0.00647	30	0.00120	50	0.00351
<i>Treponema</i> _sp_oral_taxon_508	20.0	0.00147	0	0.00000	10	0.00149
<i>Peptostreptococcaceae</i> [11][G-7]_sp_oral_taxon_081	50.0	0.00514	30	0.00071	30	0.00505
<i>Prevotella</i> _sp_oral_taxon_304	20.0	0.01427	0	0.00000	10	0.00010
<i>Eubacterium</i> [11][G-1]_infirmum	40.0	0.00224	20	0.00042	60	0.00988
<i>Prevotella intermedia</i>	10.0	0.01377	0	0.00000	10	0.00050
<i>Leptotrichia</i> _sp_oral_taxon_463	30.0	0.00765	10	0.00014	10	0.00089
<i>Fretibacterium</i> _Genus_probe_3	40.0	0.00536	0	0.00000	30	0.00332
SR1_Genus_probe	40.0	0.00477	30	0.00567	50	0.00263
<i>Prevotella saccharolytica</i>	30.0	0.01054	10	0.00039	60	0.00259
TM7[G-1]_sp_oral_taxon_348	40.0	0.00915	20	0.00040	50	0.00404
<i>Porphyromonas</i> _sp_oral_taxon_275	30.0	0.01155	20	0.00104	20	0.00088
<i>Lachnospiraceae</i> [G-3]_sp_oral_taxon_100	50.0	0.00955	10	0.00358	20	0.00046
<i>Clostridiales</i> [F-1][G-1]_sp_oral_taxon_093	50.0	0.00701	0	0.00000	20	0.00614
<i>Prevotella</i> _sp_oral_taxon_443	70.0	0.00821	20	0.00091	20	0.00031
<i>Prevotella oralis</i>	40.0	0.00247	0	0.00000	40	0.00455

<i>Bergeyella_sp_oral_taxon_907</i>	50.0	0.00687	30	0.00108	50	0.00499
<i>Shuttleworthia_satelles</i>	20.0	0.00356	10	0.00008	70	0.00475
<i>Streptococcus_cristatus</i>	80.0	0.00585	70	0.00359	20	0.00024
<i>Treponema_socranskii</i>	40.0	0.01071	10	0.00013	30	0.00147
<i>Treponema_socranskii</i>	10.0	0.00371	10	0.00014	50	0.00840
<i>Neisseria_meningitidis</i>	60.0	0.00339	60	0.00187	60	0.00393
<i>Lactobacillus_salivarius</i>	10.0	0.00318	0	0.00000	40	0.00883
<i>Bacteroidaceae[G-1]_sp_oral_taxon_272</i>	50.0	0.00767	10	0.00027	20	0.00043
<i>Selenomonas_sputigena</i>	30.0	0.00296	20	0.00097	40	0.00531
<i>Dialister_micraerophilus</i>	30.0	0.00977	0	0.00000	30	0.00151
<i>Prevotella_sp_oral_taxon_315</i>	70.0	0.00629	50	0.00231	60	0.00279
<i>Actinomyces_odontolyticus</i>	0.0	0.00000	20	0.00324	30	0.00075
<i>Bacteroidetes[G-5]_sp_oral_taxon_505</i>	10.0	0.00304	10	0.00026	10	0.00743
<i>Treponema_sp_oral_taxon_256</i>	10.0	0.00063	10	0.00014	10	0.00716
<i>Alloprevotella_sp_oral_taxon_914</i>	10.0	0.00057	10	0.00537	40	0.00092
<i>Prevotella_sp_oral_taxon_301</i>	30.0	0.00617	10	0.00026	50	0.00215
<i>Prevotella_micans</i>	20.0	0.00605	10	0.00060	20	0.00369
<i>Bacteroidetes[G-3]_Genus_probe</i>	10.0	0.00202	0	0.00000	30	0.00639
<i>Selenomonas_sputigena</i>	30.0	0.00418	40	0.00200	60	0.00289

<i>Bulleidia_extracta</i>	20.0	0.00090	20	0.00093	30	0.00898
<i>Treponema_sp_oral_taxon_238</i>	10.0	0.00125	0	0.00000	10	0.00611
<i>Atopobium_rimae</i>	50.0	0.00278	70	0.00255	70	0.00404
<i>Neisseria_subflava</i>	0.0	0.00000	20	0.00616	0	0.00000
<i>Tannerella_Genus_prob_e</i>	50.0	0.00706	20	0.00132	60	0.00188
<i>Mycoplasma_orale</i>	40.0	0.00621	10	0.00202	10	0.00209
<i>Selenomonas_dianae</i>	40.0	0.00562	10	0.00013	50	0.00090
<i>Actinomyces_naeslundii</i>	40.0	0.00210	40	0.00194	90	0.00473
<i>Bacteroidetes[G-3]_sp_oral_taxon_280</i>	30.0	0.00773	0	0.00000	20	0.00106
<i>Veillonellaceae[G-1]_sp_oral_taxon_155</i>	30.0	0.00394	20	0.00061	70	0.00325
<i>Bergeyella_sp_oral_taxon_900</i>	30.0	0.00212	30	0.00280	50	0.00463
<i>Streptococcus_sp_oral_taxon_068</i>	40.0	0.00225	60	0.00323	90	0.00328
<i>Actinomyces_sp_oral_taxon_448</i>	0.0	0.00000	10	0.00076	80	0.00688
<i>Selenomonas_Genus_prob_e_1</i>	40.0	0.00653	10	0.00101	50	0.00188
<i>Selenomonas_dianae</i>	40.0	0.00370	40	0.00066	70	0.00391
<i>Capnocytophaga_sp_oral_taxon_332</i>	40.0	0.00600	10	0.00060	20	0.00064
<i>Mitsuokella_sp_oral_taxon_521</i>	0.0	0.00000	10	0.00103	20	0.00278
<i>Selenomonas_artemidis</i>	40.0	0.00615	10	0.00063	40	0.00192
TM7[G-2]_sp_oral_taxon_350	50.0	0.00629	0	0.00000	30	0.00191

<i>Porphyromonas_catoniae</i>	20.0	0.00492	20	0.00226	10	0.00092
<i>Neisseria_bacilliformis</i>	50.0	0.00619	10	0.00008	10	0.00092
TM7[G-1]_sp_oral_taxon_347	30.0	0.00182	10	0.00063	70	0.00563
<i>Dialister_sp_oral_taxon_502</i>	0.0	0.00000	30	0.00070	50	0.00727
<i>Treponema_sp_oral_taxon_254</i>	30.0	0.00406	0	0.00000	10	0.00033
<i>Selenomonas_sp_oral_taxon_134</i>	40.0	0.00409	30	0.00089	40	0.00079
<i>Parvimonas_sp_oral_taxon_110</i>	20.0	0.00098	30	0.00256	30	0.00412
<i>Lactobacillus_Genus_probe_3</i>	0.0	0.00000	50	0.00174	80	0.00561
<i>Fusobacterium_nucleatum_subsp_vincentii</i>	70.0	0.00526	30	0.00070	40	0.00155
Peptostreptococcaceae[11][G-4]_sp_oral_taxon_369	50.0	0.00410	10	0.00013	20	0.00228
<i>Lactococcus_lactis</i>	10.0	0.00172	10	0.00039	20	0.00525
<i>Mogibacterium_timidum</i>	40.0	0.00442	10	0.00022	20	0.00181
<i>Alloscardovia_omnicolens</i>	30.0	0.00545	0	0.00000	30	0.00162
<i>Prevotella_loescheii</i>	10.0	0.00028	10	0.00089	10	0.00479
<i>Johnsonella_sp_oral_taxon_166</i>	50.0	0.00324	0	0.00000	0	0.00000
<i>Fusobacterium_nucleatum_subsp_animalis</i>	50.0	0.00373	30	0.00145	60	0.00139
<i>Eubacterium</i> [11][G-6]_nodatum	40.0	0.00652	0	0.00000	10	0.00014

<i>Desulfomicrobium_orale</i>	20.0	0.00369	0	0.00000	0	0.00000
<i>Catonella_sp_oral_taxon_451</i>	20.0	0.00195	0	0.00000	20	0.00261
<i>Bacteroidetes[G-3]_sp_oral_taxon_503</i>	20.0	0.00211	10	0.00221	20	0.00192
<i>Prevotella_loescheii</i>	20.0	0.00163	0	0.00000	20	0.00393
TM7[G-1]_sp_oral_taxon_348	20.0	0.00514	10	0.00043	10	0.00053
<i>Fusobacterium_nucleatum_subsp_polymorphum</i>	40.0	0.00379	30	0.00072	20	0.00031
<i>Lachnospiraceae[G-5]_sp_oral_taxon_080</i>	20.0	0.00124	0	0.00000	10	0.00264
<i>Tannerella_sp_oral_taxon_916</i>	30.0	0.00259	30	0.00099	40	0.00198
<i>Mycoplasma_salivarium</i>	40.0	0.00208	10	0.00038	50	0.00275
<i>Lactobacillus_Genus_probe_5</i>	0.0	0.00000	0	0.00000	20	0.00545
<i>Johnsonella_ignava</i>	50.0	0.00186	20	0.00094	20	0.00195
<i>Prevotella_buccae</i>	20.0	0.00196	30	0.00078	40	0.00265
<i>Capnocytophaga_sp_oral_taxon_336</i>	40.0	0.00217	20	0.00042	30	0.00084
<i>Megasphaera_sp_oral_taxon_123</i>	0.0	0.00000	10	0.00025	30	0.00487
<i>Mitsuokella_sp_oral_taxon_521</i>	20.0	0.00114	30	0.00244	30	0.00075
<i>Capnocytophaga_sp_oral_taxon_864</i>	20.0	0.00276	30	0.00093	20	0.00106
<i>Selenomonas_flueggei</i>	30.0	0.00178	10	0.00114	50	0.00207

<i>Erysipelothrichaceae</i> [G-1]_sp_oral_taxon_905	10.0	0.00067	10	0.00013	30	0.00418
<i>Dialister</i> _Genus_probe_2	30.0	0.00090	10	0.00038	50	0.00259
<i>Neisseria</i> _sp_oral_taxon_499	20.0	0.00144	20	0.00030	30	0.00309
<i>Neisseria_sicca</i>	60.0	0.00176	20	0.00117	40	0.00099
<i>Alloprevotella</i> _sp_oral_taxon_912	20.0	0.00166	30	0.00177	20	0.00048
<i>Fusobacterium_nucleatum</i> _subsp_animalis	60.0	0.00341	10	0.00039	40	0.00091
<i>Porphyromonas_catoniae</i>	0.0	0.00000	0	0.00000	20	0.00454
<i>Capnocytophaga_haemolytica</i>	10.0	0.00034	60	0.00355	30	0.00060
<i>Parascardovia_denticolens</i>	10.0	0.00035	0	0.00000	40	0.00411
<i>Treponema</i> _sp_oral_taxon_239	0.0	0.00000	0	0.00000	0	0.00000
<i>Treponema</i> _sp_oral_taxon_258	30.0	0.00116	0	0.00000	20	0.00323
<i>Capnocytophaga</i> _sp_oral_taxon_902	30.0	0.00301	0	0.00000	20	0.00037
<i>Prevotella_fusca</i>	10.0	0.00438	0	0.00000	0	0.00000
<i>Lactobacillus_vaginalis</i>	0.0	0.00000	0	0.00000	60	0.00437
<i>Filifactor</i> _Genus_probe	50.0	0.00425	0	0.00000	0	0.00000
<i>Lachnospiraceae</i> [G-3]_sp_oral_taxon_100	20.0	0.00349	10	0.00060	10	0.00014
<i>Selenomonas</i> _sp_oral_taxon_137	40.0	0.00196	20	0.00087	30	0.00132
<i>Streptococcus</i> _Genus_p	10.0	0.00057	30	0.00079	40	0.00279

robe_2

<i>Lachnoanaerobaculum_</i> <i>sp_oral_taxon_083</i>	10.0	0.00094	10	0.00209	10	0.00014
<i>Prevotella_marshii</i>	10.0	0.00236	10	0.00030	10	0.00139
<i>Treponema_Genus_pro</i> <i>be_5</i>	30.0	0.00147	0	0.00000	10	0.00165
<i>Peptostreptococcaceae</i> [13][G- 1]_sp_oral_taxon_113	30.0	0.00339	0	0.00000	10	0.00044
<i>Prevotella_sp_oral_tax</i> <i>on_306</i>	40.0	0.00161	30	0.00087	40	0.00114
<i>Actinomyces_massiliens</i> <i>is</i>	30.0	0.00106	40	0.00100	70	0.00155
<i>Peptostreptococcaceae</i> [11][G- 2]_sp_oral_taxon_091	20.0	0.00163	0	0.00000	20	0.00201
<i>Gemella_bergeri</i>	0.0	0.00000	10	0.00058	40	0.00280
<i>Eubacterium</i> [11][G- 7]_yurii	30.0	0.00212	0	0.00000	10	0.00149
<i>Bifidobacterium_dentiu</i> <i>m</i>	20.0	0.00070	10	0.00026	50	0.00263
<i>Bifidobacterium_longu</i> <i>m</i>	10.0	0.00028	10	0.00039	20	0.00104
<i>Actinomyces_meyeri</i>	0.0	0.00000	30	0.00059	30	0.00274
<i>Mitsuokella_sp_oral_ta</i> <i>xon_131</i>	10.0	0.00071	0	0.00000	40	0.00243
<i>Treponema_maltophilu</i> <i>m</i>	20.0	0.00223	10	0.00025	20	0.00079
<i>Actinomyces_sp_oral_t</i> <i>axon_170</i>	20.0	0.00090	10	0.00038	20	0.00072
<i>Treponema_sp_oral_ta</i> <i>xon_263</i>	10.0	0.00028	0	0.00000	10	0.00297

<i>Prevotella_marshii</i>	0.0	0.00000	30	0.00099	20	0.00226
<i>Ottowia_sp_oral_taxon_894</i>	30.0	0.00303	0	0.00000	10	0.00017
<i>Bacteroidetes[G-3]_sp_oral_taxon_365</i>	10.0	0.00057	0	0.00000	10	0.00165
<i>Dialister_sp_oral_taxon_502</i>	20.0	0.00152	10	0.00029	10	0.00128
<i>Capnocytophaga_sp_oral_taxon_335</i>	20.0	0.00204	0	0.00000	10	0.00014
<i>Lactobacillus_fermentum</i>	0.0	0.00000	0	0.00000	40	0.00303
<i>Fusobacterium_sp_oral_taxon_205</i>	30.0	0.00137	0	0.00000	30	0.00059
<i>Mycoplasma_Genus_probe</i>	20.0	0.00148	10	0.00014	30	0.00044
<i>Cryptobacterium_curtum</i>	30.0	0.00134	0	0.00000	50	0.00161
<i>Atopobium_sp_oral_taxon_416</i>	0.0	0.00000	0	0.00000	10	0.00019
<i>Selenomonas_sp_oral_taxon_138</i>	10.0	0.00035	30	0.00087	60	0.00128
<i>Neisseria_sp_oral_taxon_018</i>	10.0	0.00275	0	0.00000	0	0.00000
<i>Capnocytophaga_ochracea</i>	0.0	0.00000	20	0.00036	30	0.00234
<i>Olsenella_sp_oral_taxon_807</i>	30.0	0.00177	0	0.00000	20	0.00080
<i>Tannerella_sp_oral_taxon_916</i>	20.0	0.00108	20	0.00077	20	0.00080
<i>Campylobacter_curvus</i>	30.0	0.00261	0	0.00000	0	0.00000
<i>Actinomyces_sp_oral_taxon_178</i>	30.0	0.00099	10	0.00017	40	0.00145

<i>Fusobacterium_necrophorum</i>	10.0	0.00057	0	0.00000	10	0.00056
<i>Actinomyces_israelii</i>	10.0	0.00067	0	0.00000	30	0.00084
<i>Actinomyces_sp_oral_taxon_171</i>	30.0	0.00101	10	0.00038	40	0.00100
<i>Ottowia_sp_oral_taxon_894</i>	0.0	0.00000	0	0.00000	10	0.00237
<i>Actinomyces_gerencseriae</i>	10.0	0.00057	0	0.00000	30	0.00090
<i>Eubacterium</i> [11][G-6]_nodatum	10.0	0.00034	0	0.00000	10	0.00017
<i>Prevotella_sp_oral_taxon_475</i>	10.0	0.00067	30	0.00082	30	0.00057
<i>Dialister_Genus_probe_1</i>	10.0	0.00067	0	0.00000	30	0.00050
<i>Prevotella_sp_oral_taxon_376</i>	40.0	0.00149	0	0.00000	10	0.00069
<i>Porphyromonas_sp_oral_taxon_277</i>	0.0	0.00000	20	0.00213	0	0.00000
<i>Treponema_vincentii</i>	10.0	0.00101	0	0.00000	20	0.00110
<i>Staphylococcus_Genus_probe_3</i>	0.0	0.00000	0	0.00000	50	0.00117
<i>Treponema_sp_oral_taxon_268</i>	30.0	0.00179	10	0.00025	0	0.00000
<i>Campylobacter_Genus_probe_1</i>	30.0	0.00107	0	0.00000	30	0.00092
<i>Slackia_exigua</i>	30.0	0.00119	10	0.00013	10	0.00066
<i>Lachnospiraceae</i> [G-7]_sp_oral_taxon_163	20.0	0.00176	0	0.00000	10	0.00021
<i>Capnocytophaga_sp_oral_taxon_903</i>	0.0	0.00000	20	0.00051	10	0.00055

<i>Capnocytophaga</i> _sp_oral_taxon_863	10.0	0.00070	0	0.00000	10	0.00030
<i>Prevotella_enoeca</i>	10.0	0.00028	30	0.00082	20	0.00077
<i>Porphyromonas</i> _sp_oral_taxon_284	20.0	0.00119	0	0.00000	20	0.00067
GN02[G-1]_sp_oral_taxon_872	30.0	0.00128	10	0.00013	20	0.00045
<i>Veillonellaceae</i> _Genus_probe_3	20.0	0.00130	0	0.00000	30	0.00052
GN02[G-1]_sp_oral_taxon_871	10.0	0.00028	10	0.00051	10	0.00014
<i>Leptotrichiaceae</i> [G-1]_sp_oral_taxon_220	20.0	0.00090	0	0.00000	0	0.00000
<i>Peptococcus</i> _sp_oral_taxon_167	10.0	0.00028	0	0.00000	10	0.00149
<i>Capnocytophaga</i> _sp_oral_taxon_878	0.0	0.00000	0	0.00000	0	0.00000
<i>Fretibacterium</i> _Genus_probe_2	10.0	0.00057	0	0.00000	10	0.00116
<i>Actinomyces_naeslundii</i>	10.0	0.00028	0	0.00000	30	0.00053
<i>Olsenella</i> _sp_oral_taxon_809	20.0	0.00064	20	0.00090	0	0.00000
<i>Lachnospiraceae</i> [G-7]_sp_oral_taxon_086	10.0	0.00035	0	0.00000	30	0.00040
<i>Porphyromonas</i> _sp_oral_taxon_275	0.0	0.00000	10	0.00149	10	0.00013
<i>Selenomonas_sputigena</i>	20.0	0.00104	0	0.00000	30	0.00057
<i>Desulfobulbus</i> _sp_oral_taxon_041	20.0	0.00120	0	0.00000	0	0.00000
<i>Bacteroidetes</i> [G-5]_sp_oral_taxon_511	30.0	0.00156	0	0.00000	0	0.00000

<i>Bacteroidetes</i> [G-6]_sp_oral_taxon_516	10.0	0.00067	0	0.00000	0	0.00000
<i>Treponema_socranskii</i>	20.0	0.00108	0	0.00000	20	0.00047
<i>Fusobacterium</i> _Genus_probe_1	20.0	0.00063	30	0.00081	10	0.00010
<i>Desulfobulbus</i> _Genus_probe	0.0	0.00000	0	0.00000	10	0.00149
<i>Prevotella</i> _sp_oral_taxon_317	10.0	0.00035	0	0.00000	20	0.00107
<i>Actinomyces</i> _sp_oral_taxon_848	10.0	0.00061	0	0.00000	50	0.00081
<i>Selenomonas</i> _sp_oral_taxon_478	40.0	0.00139	0	0.00000	0	0.00000
<i>Prevotella_enoeca</i>	20.0	0.00114	0	0.00000	10	0.00019
<i>Lachnospiraceae</i> [G-2]_sp_oral_taxon_088	0.0	0.00000	20	0.00056	20	0.00063
<i>Selenomonas</i> _sp_oral_taxon_133	10.0	0.00106	10	0.00026	0	0.00000
<i>Leptotrichia</i> _sp_oral_taxon_223	20.0	0.00129	0	0.00000	0	0.00000
<i>Kingella</i> _Genus_probe_2	10.0	0.00034	20	0.00094	0	0.00000
<i>Lactobacillus</i> _Genus_probe_2	0.0	0.00000	0	0.00000	30	0.00124
<i>Aggregatibacter</i> _sp_oral_taxon_512	10.0	0.00034	10	0.00063	10	0.00027
<i>Capnocytophaga</i> _Genus_probe_1	10.0	0.00034	0	0.00000	0	0.00000
<i>Peptostreptococcaceae</i> [11][G-2]_sp_oral_taxon_091	10.0	0.00034	0	0.00000	0	0.00000
<i>Tannerella</i> _sp_oral_taxon	30.0	0.00122	0	0.00000	0	0.00000

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<i>Proteus_Genus_probe</i>	10.0	0.00092	0	0.00000	20	0.00028
<i>Treponema_parvum</i>	20.0	0.00099	0	0.00000	10	0.00017
<i>Treponema_sp_oral_taxon_234</i>	20.0	0.00057	0	0.00000	20	0.00056
<i>Sneathia_amnionii</i>	0.0	0.00000	0	0.00000	10	0.00050
<i>Porphyromonas_uenonis</i>	0.0	0.00000	10	0.00110	0	0.00000
<i>Clostridiales[F-2][G-3]_sp_oral_taxon_381</i>	0.0	0.00000	40	0.00074	10	0.00033
<i>Actinomyces_johnsonii</i>	0.0	0.00000	0	0.00000	30	0.00105
<i>Lactobacillus_Genus_probe_4</i>	0.0	0.00000	10	0.00014	10	0.00069
<i>Prevotella_sp_oral_taxon_300</i>	0.0	0.00000	10	0.00022	10	0.00059
<i>Peptoniphilus_sp_oral_taxon_386</i>	10.0	0.00094	0	0.00000	0	0.00000
<i>Veillonellaceae[G-1]_sp_oral_taxon_145</i>	30.0	0.00093	0	0.00000	0	0.00000
<i>Dialister_sp_oral_taxon_119</i>	10.0	0.00057	10	0.00025	10	0.00010
<i>Selenomonas_sputigena</i>	0.0	0.00000	10	0.00026	10	0.00066
<i>Treponema_sp_oral_taxon_249</i>	0.0	0.00000	0	0.00000	0	0.00000
<i>Proteus_mirabilis</i>	10.0	0.00061	0	0.00000	20	0.00026
<i>Prevotella_sp_oral_taxon_296</i>	0.0	0.00000	20	0.00086	0	0.00000
<i>Actinomyces_sp_oral_taxon_175</i>	0.0	0.00000	10	0.00025	30	0.00057
<i>Atopobium_sp_oral_taxon_175</i>	10.0	0.00035	0	0.00000	20	0.00033

on_199

<i>Lactobacillus_iners</i>	0.0	0.00000	10	0.00078	0	0.00000
<i>Treponema_sp_oral_taxon_255</i>	10.0	0.00031	0	0.00000	20	0.00044
<i>Selenomonas_sp_oral_taxon_137</i>	10.0	0.00028	0	0.00000	10	0.00046
<i>Sneathia_sanguinegens</i>	0.0	0.00000	10	0.00074	0	0.00000
<i>Capnocytophaga_sp_oral_taxon_323</i>	0.0	0.00000	10	0.00060	10	0.00014
<i>Porphyromonas_sp_oral_taxon_277</i>	10.0	0.00028	10	0.00031	10	0.00014
<i>Oribacterium_sp_oral_taxon_102</i>	10.0	0.00028	10	0.00008	10	0.00033
<i>Peptostreptococcaceae</i> [11][G-3]_sp_oral_taxon_382	10.0	0.00067	0	0.00000	0	0.00000
<i>Selenomonas_sp_oral_taxon_442</i>	10.0	0.00067	0	0.00000	0	0.00000
<i>Stomatobaculum_sp_oral_taxon_373</i>	10.0	0.00067	0	0.00000	0	0.00000
<i>Syntrophomonadaceae</i> [8][G-1]_sp_oral_taxon_435	10.0	0.00067	0	0.00000	0	0.00000
<i>Treponema_pectinovorum</i>	10.0	0.00067	0	0.00000	0	0.00000
<i>Megasphaera_sp_oral_taxon_123</i>	10.0	0.00057	0	0.00000	10	0.00010
<i>Acinetobacter_Genus_probe</i>	10.0	0.00028	10	0.00038	0	0.00000
<i>Fusobacterium_gonidiaformans</i>	0.0	0.00000	0	0.00000	10	0.00066
<i>Selenomonas_sp_oral_taxon_199</i>	20.0	0.00063	0	0.00000	0	0.00000

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<i>Prevotella</i> _sp_oral_taxon_820	0.0	0.00000	10	0.00063	0	0.00000
<i>Veillonellaceae</i> [G-1]_sp_oral_taxon_135	0.0	0.00000	10	0.00030	10	0.00033
<i>Eggerthia_catenaformis</i>	0.0	0.00000	0	0.00000	20	0.00063
<i>Mollicutes</i> [G-1]_sp_oral_taxon_504	10.0	0.00063	0	0.00000	0	0.00000
<i>Treponema</i> _sp_oral_taxon_226	10.0	0.00031	0	0.00000	20	0.00030
<i>Streptococcus</i> _sp_oral_taxon_487	0.0	0.00000	10	0.00026	30	0.00035
GN02[G-2]_sp_oral_taxon_873	20.0	0.00060	0	0.00000	0	0.00000
<i>Veillonellaceae</i> [G-1]_sp_oral_taxon_918	20.0	0.00060	0	0.00000	0	0.00000
<i>Treponema</i> _sp_oral_taxon_518	20.0	0.00060	0	0.00000	0	0.00000
<i>Veillonellaceae</i> _Genus_probe_2	0.0	0.00000	10	0.00030	10	0.00028
<i>Johnsonella</i> _Genus_probe	10.0	0.00057	0	0.00000	0	0.00000
<i>Peptoniphilus</i> _sp_oral_taxon_836	10.0	0.00057	0	0.00000	0	0.00000
<i>Selenomonas</i> _sp_oral_taxon_388	10.0	0.00057	0	0.00000	0	0.00000
<i>Scardovia</i> _Genus_probe	0.0	0.00000	0	0.00000	30	0.00056
<i>Chloroflexi</i> [G-1]_sp_oral_taxon_439	10.0	0.00034	0	0.00000	10	0.00017
<i>Anaerococcus</i> _Genus_probe_2	10.0	0.00035	0	0.00000	10	0.00013

<i>Actinomyces_viscosus</i>	0.0	0.00000	10	0.00008	10	0.00014
<i>Treponema_sp_oral_taxon_235</i>	10.0	0.00028	0	0.00000	10	0.00017
<i>Treponema_sp_oral_taxon_236</i>	10.0	0.00031	0	0.00000	10	0.00011
<i>Arcanobacterium_haemolyticum</i>	0.0	0.00000	10	0.00014	0	0.00000
<i>Pseudomonas_Genus_probe</i>	10.0	0.00035	0	0.00000	0	0.00000
<i>Veillonellaceae[G-1]_sp_oral_taxon_483</i>	0.0	0.00000	0	0.00000	20	0.00035
<i>Butyrivibrio_sp_oral_taxon_094</i>	10.0	0.00034	0	0.00000	0	0.00000
<i>Fretibacterium_sp_oral_taxon_361</i>	10.0	0.00034	0	0.00000	0	0.00000
<i>Peptostreptococcaceae[11][G-3]_sp_oral_taxon_495</i>	10.0	0.00034	0	0.00000	0	0.00000
<i>Prevotella_sp_oral_taxon_515</i>	10.0	0.00034	0	0.00000	0	0.00000
TM7[G-4]_sp_oral_taxon_355	10.0	0.00034	0	0.00000	0	0.00000
<i>Actinomyces_sp_oral_taxon_525</i>	0.0	0.00000	0	0.00000	10	0.00033
<i>Olsenella_uli</i>	0.0	0.00000	0	0.00000	10	0.00033
<i>Capnocytophaga_sp_oral_taxon_412</i>	10.0	0.00031	0	0.00000	0	0.00000
<i>Porphyromonas_catoniae</i>	10.0	0.00029	0	0.00000	0	0.00000
<i>Treponema_Genus_probe_1</i>	10.0	0.00028	0	0.00000	0	0.00000
<i>Alloprevotella_sp_oral_</i>	10.0	0.00028	0	0.00000	0	0.00000

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<i>Eubacterium</i> [11][G-7]_yurii	10.0	0.00028	0	0.00000	0	0.00000
<i>Olsenella</i> _Genus_probe	10.0	0.00028	0	0.00000	0	0.00000
<i>Treponema</i> _sp_oral_taxon_262	10.0	0.00028	0	0.00000	0	0.00000
<i>Olsenella</i> _profusa	0.0	0.00000	0	0.00000	10	0.00014
<i>Leptotrichia</i> _sp_oral_taxon_215	0.0	0.00000	10	0.00026	0	0.00000
<i>Selenomonas</i> _sp_oral_taxon_137	0.0	0.00000	10	0.00025	0	0.00000
<i>Bifidobacterium</i> _Genus_probe_1	0.0	0.00000	0	0.00000	10	0.00011
<i>Bacteroides</i> _heparinolyticus	0.0	0.00000	0	0.00000	20	0.00023
<i>Porphyromonas</i> _Genus_probe_3	0.0	0.00000	10	0.00022	0	0.00000
<i>Actinomyces</i> _Genus_probe_2	0.0	0.00000	10	0.00022	0	0.00000
<i>Neisseria</i> _pharyngis	0.0	0.00000	0	0.00000	10	0.00017
<i>Veillonellaceae</i> [G-1]_sp_oral_taxon_129	0.0	0.00000	0	0.00000	10	0.00017
<i>Atopobium</i> _sp_oral_taxon_810	0.0	0.00000	0	0.00000	10	0.00014
<i>Enterococcus</i> _faecalis	0.0	0.00000	0	0.00000	10	0.00014
<i>Lactobacillus</i> _sp_oral_taxon_052	0.0	0.00000	0	0.00000	10	0.00014
<i>Brevundimonas</i> _diminuta	0.0	0.00000	10	0.00014	0	0.00000
<i>Actinomyces</i> _georgiae	0.0	0.00000	0	0.00000	10	0.00014
<i>Porphyromonas</i> _catoni	0.0	0.00000	0	0.00000	10	0.00014

ae

Porphyromonas_catoni 0.0 0.00000 0 0.00000 10 0.00014
ae

Stomatobaculum_sp_or 0.0 0.00000 0 0.00000 0 0.00000
al_taxon_910

Actinomyces_timonensi 0.0 0.00000 10 0.00013 0 0.00000
s

Corynebacterium_diphth 0.0 0.00000 10 0.00013 0 0.00000
heriae

Clostridiales[F-2][G- 0.0 0.00000 0 0.00000 10 0.00010
3]_sp_oral_taxon_366

Propionibacterium_acid 0.0 0.00000 0 0.00000 10 0.00010
ifaciens

Prevotella_sp_oral_tax 0.0 0.00000 10 0.00008 0 0.00000
on_310

