0
20
40
60
80
100
Value
Comp1
Baseline B P2
Smoker 12 Weeks P2
Filifactor alocis
Treponema denticola
Tannerella forsythia
Mogibacterium timidum
Fretibacterium fastidiosum
Peptostreptococcus stomatis
Bacteroidales_[G−2] bacterium_HMT_274
Treponema sp._HMT_237
Leptotrichia hongkongensis
Porphyromonas pasteri
Actinomyces sp._HMT_171
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Treponema socranskii
Actinomyces sp._HMT_170
Oribacterium sp._HMT_078
Prevotella oulorum
Prevotella melaninogenica
Lachnoanaerobaculum orale
Stomatobaculum longum
Prevotella sp._HMT_300
Anaeroglobus geminatus
Catonella morbi
Parvimonas sp._HMT_110
Prevotella veroralis
Lancefieldella parvula
Capnocytophaga leadbetteri
Capnocytophaga sputigena
Capnocytophaga gingivalis
Gemella morbillorum
Actinomyces naeslundii
Rothia aeria
Prevotella loescheii
Aggregatibacter sp._HMT_458
Corynebacterium durum
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_347
Selenomonas noxia
Leptotrichia sp._HMT_417
Campylobacter gracilis
Lachnoanaerobaculum saburreum
Streptococcus salivarius
Streptococcus vestibularis
Rothia mucilaginosa
Actinomyces sp._HMT_525
Neisseria mucosa
Neisseria sicca
Neisseria elongata
Lautropia mirabilis
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Actinomyces sp._HMT_897
Actinomyces oris
Schaalia sp._HMT_180
Schaalia meyeri
Streptococcus cristatus
Peptidiphaga gingivicola
Actinomyces sp._HMT_175
Kingella oralis
Alloprevotella tannerae
Selenomonas sputigena
Prevotella intermedia
Fusobacterium nucleatum_subsp._vincentii
Streptococcus constellatus
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Prevotella pleuritidis
Porphyromonas endodontalis
Actinomyces viscosus_nov_95.849%
Propionibacterium acidifaciens
Prevotella sp._HMT_317
Prevotella oris
Dialister invisus
Lancefieldella rimae
Prevotella denticola
Scardovia wiggsiae
Actinomyces dentalis
Actinomyces israelii
Veillonella parvula
Granulicatella adiacens
Haemophilus parainfluenzae
Streptococcus sanguinis_nov_97.727%
Peptidiphaga sp._HMT_183
Parvimonas micra
Porphyromonas gingivalis
Streptococcus sp._HMT_064
Streptococcus gordonii
Leptotrichia wadei
Corynebacterium matruchotii
Actinomyces sp._HMT_169
Streptococcus oralis_subsp._tigurinus_clade_070
Streptococcus intermedius
Olsenella sp._HMT_807
Saccharibacteria_(TM7)_[G−5] bacterium_HMT_356
Streptococcus anginosus
Streptococcus oralis
Streptococcus parasanguinis_clade_411
Veillonella dispar_parvula
Streptococcus sanguinis
Fusobacterium nucleatum
Streptococcus mitis
Streptococcus mutans
Actinomyces sp._HMT_448
Rothia dentocariosa
Species
F5677.S259
F5677.S265
F5677.S281
F5677.S286
F5677.S303
F5677.S315
F5677.S326
F5677.S330
F5677.S336
F5677.S347
F5677.S355
F5677.S364
F5677.S372
F5677.S382
F5677.S387
F5677.S390
F5677.S404
F5677.S410
F5677.S416
F5677.S427
F5677.S431
F5677.S440
F5677.S447
F5677.S451
F5677.S454
F5677.S458
F5677.S462
F5677.S470
F5677.S478
F5677.S481
F5677.S489
F5677.S493
F5677.S496
F5677.S504
F5677.S510
Samples