0
20
40
60
80
100
Value
Comp1
Baseline B P1
Smoker 12 Weeks P1
Tannerella forsythia
Peptococcus sp._HMT_167
Fretibacterium fastidiosum
Mogibacterium timidum
Catonella morbi
Corynebacterium durum
Anaeroglobus geminatus
Prevotella sp._HMT_300
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Actinomyces naeslundii
Capnocytophaga gingivalis
Bergeyella sp._HMT_322
Campylobacter concisus
Porphyromonas pasteri
Arachnia propionica
Lachnoanaerobaculum saburreum
Prevotella oulorum
Stomatobaculum longum
Selenomonas noxia
Megasphaera micronuciformis
Parvimonas sp._HMT_110
Veillonella atypica
Dialister invisus
Oribacterium sp._HMT_078
Prevotella sp._HMT_317
Campylobacter gracilis
Actinomyces viscosus_nov_95.841%
Neisseria sicca
Neisseria mucosa
Actinomyces massiliensis
Capnocytophaga leadbetteri
Schaalia sp._HMT_178
Leptotrichia hongkongensis
Actinomyces sp._HMT_170
Streptococcus sp._HMT_064
Prevotella intermedia
Selenomonas sputigena
Treponema socranskii
Alloprevotella tannerae
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Actinomyces sp._HMT_897
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Actinomyces sp._HMT_525
Olsenella uli
Gemella morbillorum
Rothia mucilaginosa
Actinomyces naeslundii_nov_97.422%
Lancefieldella parvula
Peptidiphaga gingivicola
Actinomyces sp._HMT_171
Actinomyces viscosus_nov_95.849%
Lautropia mirabilis
Prevotella loescheii
Rothia aeria
Streptococcus sanguinis_nov_97.727%
Prevotella pleuritidis
Bacteroidales_[G−2] bacterium_HMT_274
Porphyromonas endodontalis
Fusobacterium nucleatum_subsp._vincentii
Olsenella sp._HMT_807
Saccharibacteria_(TM7)_[G−5] bacterium_HMT_356
Actinomyces dentalis
Parvimonas micra
Actinomyces israelii
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_347
Actinomyces sp._HMT_175_nov_97.633%
Kingella oralis
Streptococcus anginosus
Prevotella denticola
Lancefieldella rimae
Prevotella oris
Streptococcus intermedius
Actinomyces sp._HMT_175
Veillonella parvula
Granulicatella adiacens
Schaalia meyeri
Schaalia sp._HMT_180
Streptococcus gordonii
Streptococcus cristatus
Leptotrichia wadei
Peptidiphaga sp._HMT_183
Streptococcus vestibularis
Streptococcus salivarius
Bifidobacterium dentium
Streptococcus parasanguinis_clade_411
Actinomyces oris
Scardovia wiggsiae
Porphyromonas gingivalis
Streptococcus oralis
Haemophilus parainfluenzae
Streptococcus oralis_subsp._tigurinus_clade_070
Actinomyces sp._HMT_169
Veillonella dispar_parvula
Corynebacterium matruchotii
Fusobacterium nucleatum
Streptococcus mitis
Streptococcus sanguinis
Streptococcus mutans
Actinomyces sp._HMT_448
Rothia dentocariosa
Species
F5677.S131
F5677.S047
F5677.S182
F5677.S195
F5677.S071
F5677.S093
F5677.S064
F5677.S175
F5677.S176
F5677.S125
F5677.S206
F5677.S172
F5677.S234
F5677.S070
F5677.S163
F5677.S109
F5677.S094
F5677.S133
F5677.S091
F5677.S149
F5677.S254
F5677.S153
F5677.S230
F5677.S130
F5677.S021
F5677.S171
F5677.S118
F5677.S191
F5677.S048
F5677.S025
F5677.S212
F5677.S134
F5677.S200
F5677.S135
F5677.S058
Samples