0
20
40
60
80
100
Value
Treatment
Baseline PDI
90−Day PDI
Peptostreptococcus stomatis
Campylobacter concisus
Prevotella melaninogenica
Capnocytophaga sp._HMT_336
Capnocytophaga ochracea
Catonella morbi
Fretibacterium sp._HMT_360
Treponema socranskii
Stomatobaculum longum
Veillonellaceae_[G−1] bacterium_HMT_155
Oribacterium sp._HMT_078
Dialister invisus
Selenomonas infelix
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_348
Porphyromonas catoniae
Lachnospiraceae_[G−3] bacterium_HMT_100
Leptotrichia sp._HMT_392
Eikenella corrodens
Kingella oralis
Abiotrophia defectiva
Peptoanaerobacter [Eubacterium] yurii
Bergeyella sp._HMT_322
Gemella morbillorum
Granulicatella adiacens
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Actinomyces israelii_nov_97.217%
Bacteroidales_[G−2] bacterium_HMT_274
Leptotrichia sp._HMT_212
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_957
Schaalia odontolytica
Capnocytophaga gingivalis
Porphyromonas pasteri
Campylobacter gracilis
Prevotella sp._HMT_300
Prevotella oulorum
Actinomyces israelii_nov_96.507%
Peptidiphaga gingivicola
Streptococcus oralis_subsp._tigurinus_clade_070
Schaalia sp._HMT_180
Streptococcus anginosus
Campylobacter showae
Schaalia sp._HMT_178
Actinomyces sp._HMT_896
Streptococcus cristatus
Leptotrichia hongkongensis
Capnocytophaga granulosa
Actinomyces massiliensis
Cardiobacterium hominis
Rothia aeria
Corynebacterium durum
Alloprevotella tannerae
Actinomyces sp._HMT_525
Selenomonas sputigena
Streptococcus oralis
Prevotella sp._HMT_317
Actinomyces sp._HMT_175
Streptococcus gordonii
Actinomyces sp._HMT_414
Veillonella parvula
Actinomyces oris
Porphyromonas gingivalis
Prevotella intermedia
Porphyromonas endodontalis
Capnocytophaga leadbetteri
Neisseria elongata
Haemophilus parainfluenzae
Capnocytophaga sputigena
Selenomonas noxia
Lachnoanaerobaculum saburreum
Actinomyces johnsonii
Neisseria oralis
Leptotrichia hofstadii
Leptotrichia sp._HMT_498
Leptotrichia buccalis
Olsenella sp._HMT_807
Prevotella denticola
Leptotrichia wadei
Actinomyces naeslundii
Prevotella oris
Actinomyces sp._HMT_897
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Prevotella loescheii
Parvimonas micra
Streptococcus constellatus
Rothia dentocariosa
Actinomyces sp._HMT_170
Actinomyces sp._HMT_169
Lautropia mirabilis
Streptococcus sanguinis
Streptococcus mitis
Veillonella dispar_parvula
Actinomyces dentalis
Saccharibacteria_(TM7)_[G−5] bacterium_HMT_356
Fusobacterium nucleatum
Corynebacterium matruchotii
Arachnia propionica
Neisseria sicca
Neisseria mucosa
Actinomyces sp._HMT_448
Peptidiphaga sp._HMT_183
Species
F8603.S39
F8603.S41
F8603.S48
F8603.S51
F8603.S54
F8603.S59
F8603.S64
F8603.S68
F8603.S72
F8603.S75
F8603.S02
F8603.S07
F8603.S11
F8603.S14
F8603.S20
F8603.S23
F8603.S29
F8603.S31
F8603.S35
Samples