0
20
40
60
80
100
Value
Treatment
Baseline PDI
Baseline LT
Lachnospiraceae_[G−3] bacterium_HMT_100
Porphyromonas catoniae
Campylobacter showae
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_348
Selenomonas artemidis
Bacteroidales_[G−2] bacterium_HMT_274
Catonella morbi
Bergeyella sp._HMT_322
Peptoanaerobacter [Eubacterium] yurii
Eikenella corrodens
Kingella oralis
Campylobacter concisus
Campylobacter gracilis
Capnocytophaga sp._HMT_864
Prevotella melaninogenica
Leptotrichia sp._HMT_392
Leptotrichia sp._HMT_212
Streptococcus intermedius
Arachnia rubra
Corynebacterium durum
Actinomyces sp._HMT_171
Neisseria subflava
Aggregatibacter segnis
Capnocytophaga sputigena
Leptotrichia hongkongensis
Stomatobaculum longum
Lancefieldella rimae
Schaalia sp._HMT_180
Prevotella oulorum
Treponema socranskii
Dialister invisus
Oribacterium sp._HMT_078
Streptococcus anginosus
Selenomonas sputigena
Prevotella oris
Alloprevotella tannerae
Actinomyces sp._HMT_525
Porphyromonas endodontalis
Prevotella intermedia
Fretibacterium sp._HMT_360
Fretibacterium fastidiosum
Parvimonas micra
Actinomyces israelii
Actinomyces johnsonii
Leptotrichia hofstadii
Neisseria oralis
Lachnoanaerobaculum saburreum
Olsenella sp._HMT_807
Schaalia odontolytica
Actinomyces sp._HMT_896
Selenomonas noxia
Streptococcus gordonii
Actinomyces sp._HMT_175
Actinomyces oris
Actinomyces sp._HMT_414
Prevotella loescheii
Streptococcus cristatus
Actinomyces massiliensis
Capnocytophaga gingivalis
Granulicatella adiacens
Rothia aeria
Neisseria elongata
Cardiobacterium hominis
Capnocytophaga leadbetteri
Prevotella sp._HMT_317
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Leptotrichia buccalis
Gemella morbillorum
Actinomyces sp._HMT_897
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Leptotrichia wadei
Leptotrichia sp._HMT_498
Aggregatibacter sp._HMT_513
Prevotella denticola
Saccharibacteria_(TM7)_[G−5] bacterium_HMT_356
Veillonella parvula
Actinomyces viscosus_nov_96.226%
Porphyromonas pasteri
Abiotrophia defectiva
Fusobacterium periodonticum
Streptococcus oralis
Actinomyces naeslundii
Streptococcus sanguinis
Porphyromonas gingivalis
Actinomyces sp._HMT_448
Veillonella dispar_parvula
Actinomyces dentalis
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_957
Corynebacterium matruchotii
Actinomyces sp._HMT_169
Neisseria sicca
Neisseria mucosa
Arachnia propionica
Fusobacterium nucleatum
Lautropia mirabilis
Haemophilus parainfluenzae
Streptococcus mitis
Actinomyces sp._HMT_170
Peptidiphaga sp._HMT_183
Rothia dentocariosa
Species
F8603.S04
F8603.S06
F8603.S09
F8603.S15
F8603.S18
F8603.S22
F8603.S25
F8603.S28
F8603.S33
F8603.S38
F8603.S02
F8603.S07
F8603.S11
F8603.S14
F8603.S20
F8603.S23
F8603.S29
F8603.S31
F8603.S35
Samples