0
20
40
60
80
100
Value
Periodontitis
Generalized periodontitis I−II
Generalized periodontitis IV
Localized Periodontitis
Reduced periodontium
Leptotrichia sp._HMT_221
Capnocytophaga gingivalis
Streptococcus oralis_subsp._tigurinus_clade_070
Leptotrichia sp._HMT_212
Stomatobaculum sp._HMT_097
Schaalia sp._HMT_172
Streptococcus mitis
Streptococcus sp._HMT_064
Streptococcus sp._HMT_066
Streptococcus sanguinis
Streptococcus anginosus
Streptococcus chosunense
Rothia dentocariosa
Gemella haemolysans
Prevotella oris
Prevotella nanceiensis
Lachnoanaerobaculum orale
Streptococcus sp._HMT_423
Streptococcus peroris
Alloprevotella sp._HMT_308
Actinomyces graevenitzii
Schaalia odontolytica
Fusobacterium nucleatum
Lachnoanaerobaculum gingivalis
Schaalia sp._HMT_180
Actinomyces sp._HMT_171
Ligilactobacillus salivarius
Peptostreptococcus stomatis
Actinomyces sp._HMT_169
Lachnospiraceae_[G−2] bacterium_HMT_096
Streptococcus australis
Granulicatella adiacens
Streptococcus sp._HMT_057
Lancefieldella parvula
Propionibacterium acidifaciens
Fusobacterium periodonticum
Veillonella rogosae
Leptotrichia sp._HMT_417
Bifidobacterium longum
Capnocytophaga leadbetteri
Streptococcus periodonticum
Stomatobaculum longum
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_352
Porphyromonas pasteri
Streptococcus oralis_subsp._dentisani_clade_398
Neisseria mucosa
Bergeyella sp._HMT_322
Streptococcus salivarius
Bifidobacterium scardovii
Actinomyces sp._HMT_170
Streptococcus vestibularis
Lactobacillus acidophilus
Gemella sanguinis
Haemophilus parainfluenzae
Rothia mucilaginosa
Alloscardovia omnicolens
Lactobacillus crispatus
Prevotella salivae
Streptococcus sp._HMT_074
Schaalia lingnae_[Not_Validly_Published]
Capnocytophaga sputigena
Veillonella atypica
Lactobacillus kalixensis
Veillonella parvula
Veillonella dispar
Streptococcus parasanguinis_clade_411
Neisseria perflava
Schaalia meyeri
Schaalia odontolyticus
Prevotella jejuni
Megasphaera micronuciformis
Mogibacterium diversum
Leptotrichia hongkongensis
Abiotrophia defectiva
Streptococcus infantis_clade_431
Streptococcus downii
Oribacterium sinus
Campylobacter concisus
Prevotella histicola
Leptotrichia sp._HMT_215
Haemophilus parahaemolyticus
Prevotella pallens
Prevotella melaninogenica
Streptococcus gordonii
Streptococcus oralis
Saccharibacteria_(TM7)_[G−6] bacterium_HMT_870
Actinomyces oris
Solobacterium moorei
Actinomyces sp._HMT_175_nov_97.551%
Actinomyces graevenitzii_nov_97.737%
Veillonella denticariosi_dispar_parvula
Oribacterium asaccharolyticum_parvum
Streptococcus parasanguinis_parasanguinis_clade_721
Streptococcus parasanguinis_parasanguinis_clade_411_parasangu
Afipia birgiae_broomeae
Streptococcus sp._HMT_061_sp._HMT_066
Veillonella dispar_parvula
Streptococcus infantis_infantis_clade_638
Streptococcus infantis_infantis_clade_431_infantis_clade_638
Streptococcus multispecies_sppn7_2_nov_97.976%
Species
F16728.S01
F16728.S09
F16728.S10
F16728.S17
F16728.S19
F16728.S24
F16728.S02
F16728.S05
F16728.S07
F16728.S08
F16728.S12
F16728.S13
F16728.S21
F16728.S22
F16728.S25
F16728.S03
F16728.S11
F16728.S14
F16728.S06
F16728.S15
F16728.S18
Samples