0
20
40
60
80
100
Value
Group
Healthy
Periodontitis
Health_inoculum
Periodontitis_inoculum
Tannerella forsythia
Fusobacterium nucleatum_subsp._animalis
Prevotella baroniae
Prevotella sp._oral_taxon_820
Parvimonas sp._oral_taxon_110
Streptococcus sp._oral_taxon_056
Selenomonas sp._oral_taxon_134
Dialister pneumosintes
Atopobium parvulum
Alloprevotella sp._oral_taxon_308
Streptococcus anginosus
Campylobacter gracilis
Selenomonas sp._oral_taxon_919
Streptococcus infantis
Fusobacterium nucleatum_subsp._polymorphum
Lachnospiraceae_[G−7] sp._oral_taxon_086
Campylobacter showae
Lachnospiraceae_[G−8] sp._oral_taxon_500
Selenomonas sp._oral_taxon_146
Desulfobulbus sp._oral_taxon_041
Streptococcus sp._oral_taxon_058
Streptococcus sanguinis
Actinobaculum sp._oral_taxon_183
Prevotella melaninogenica
Streptococcus gordonii
Prevotella oulorum
Prevotella sp._oral_taxon_315
Haemophilus parainfluenzae
Streptococcus dentisani
TM7_[G−5] sp._oral_taxon_356
TM7_[G−1] sp._oral_taxon_346
Mogibacterium diversum
Selenomonas dianae
Porphyromonas sp._oral_taxon_278
Streptococcus constellatus
Streptococcus cristatus
Bacteroides pyogenes
Streptococcus tigurinus
Fusobacterium nucleatum_subsp._nucleatum
Fusobacterium nucleatum_subsp._vincentii
Fusobacterium naviforme
Fusobacterium sp._Oral_Taxon_H27
Anaeroglobus geminatus
Oribacterium asaccharolyticum
Veillonella parvula_group
Parvimonas micra
Catonella morbi
Atopobium rimae
Streptococcus sp._oral_taxon_064
Porphyromonas gingivalis
Fusobacterium sp._HOT_204
Prevotella denticola
Alloprevotella sp._oral_taxon_473
Oribacterium sinus
Alloprevotella rava
Porphyromonas endodontalis
Streptococcus sp._oral_taxon_423
Prevotella marshii
Fusobacterium periodonticum
Alloprevotella tannerae
Peptostreptococcaceae_[XI][G−1] [Eubacterium]_infirmum
Peptostreptococcaceae_[XI][G−7] [Eubacterium]_yurii_subsp._yurii_
Dialister invisus
Granulicatella adiacens
Porphyromonas sp._oral_taxon_279
Prevotella intermedia
Bacteroidales_[G−2] sp._oral_taxon_274
Selenomonas sp._oral_taxon_481
Prevotella oralis
Eubacterium_[XI][G−7] yurii
Gemella morbillorum
Solobacterium moorei
Selenomonas sputigena
Oribacterium sp._oral_taxon_102
Prevotella oris
Selenomonas flueggei
Eikenella corrodens
Treponema denticola
Campylobacter concisus
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Streptococcus mitis
Prevotella maculosa
Fusobacterium sp._oral_taxon_370
Prevotella sp._oral_taxon_317
Prevotella pallens
Selenomonas infelix
Selenomonas sp._Oral_Taxon_F29
Bacteroidetes_[G−5] sp._oral_taxon_511
Fretibacterium sp._oral_taxon_360
Fusobacterium sp._HOT_204_nov_97.849%
Parvimonas sp._oral_taxon_110_nov_97.143%
Bacteroides heparinolyticus_nov_95.745%
Fusobacterium nucleatum_subsp._nucleatum_nov_93.380%
Selenomonas sp._oral_taxon_481_nov_96.786%
Peptostreptococcaceae_[XI][G−7] [Eubacterium]_yurii_subsp._schtit
Selenomonas dianae_nov_97.527%
Fusobacterium naviforme_nucleatum_subsp._vincentii
Porphyromonas sp._oral_taxon_277_sp._oral_taxon_284
Fusobacterium multispecies_sppn12_2_nov_96.454%
Fusobacterium multispecies_sppn14_2_nov_96.797%
Species
I1
I2
M1
M11
M13
M15
M25
M27
M29
M30
M32
M43
M45
M47
M49
M51
M8
M16
M18
M20
M22
M24
M35
M37
M39
M40
M42
M52
M54
M56
M58
M6
Samples