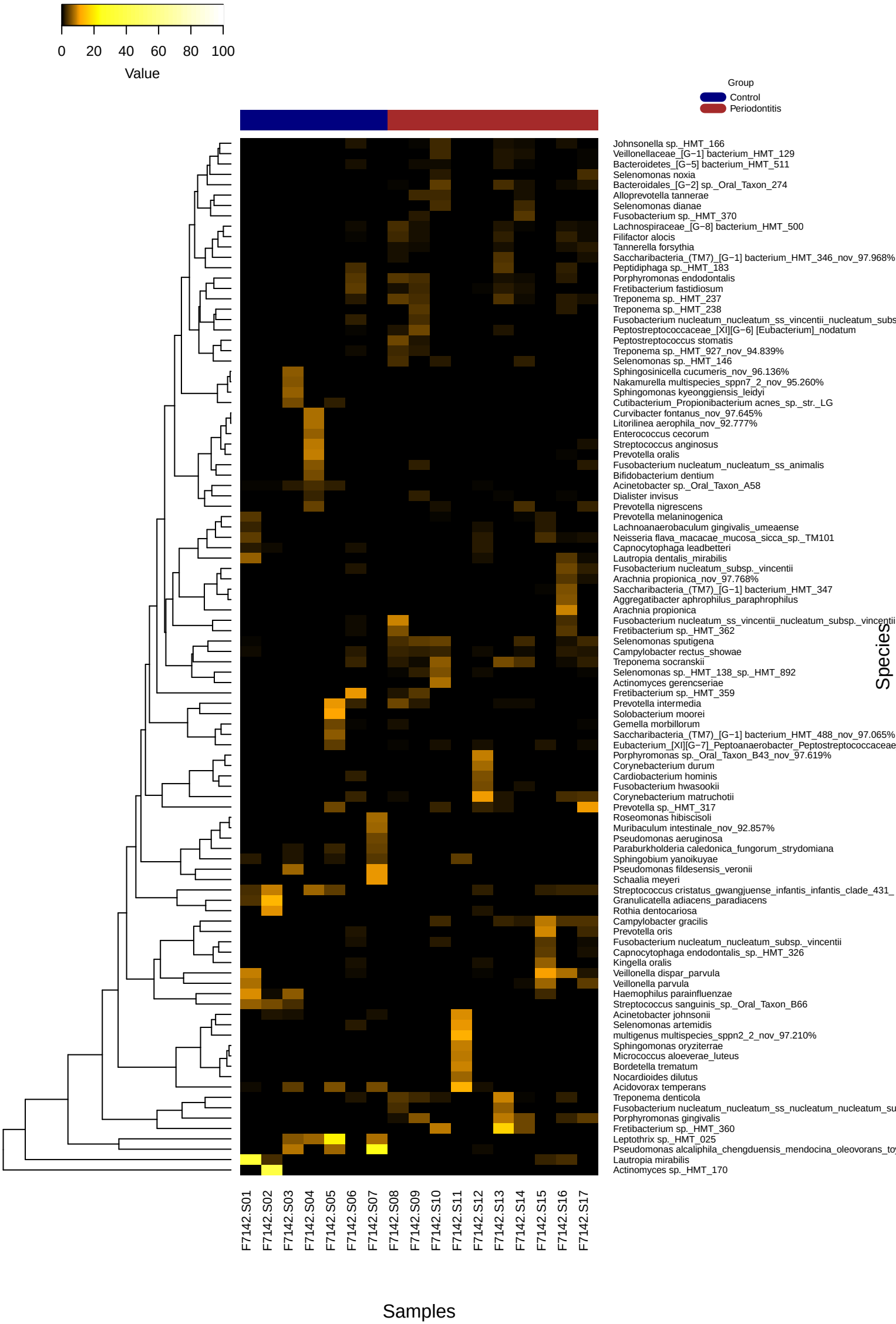
0
20
40
60
80
100
Value
Group
Control
Periodontitis
Johnsonella sp._HMT_166
Veillonellaceae_[G−1] bacterium_HMT_129
Bacteroidetes_[G−5] bacterium_HMT_511
Selenomonas noxia
Bacteroidales_[G−2] sp._Oral_Taxon_274
Alloprevotella tannerae
Selenomonas dianae
Fusobacterium sp._HMT_370
Lachnospiraceae_[G−8] bacterium_HMT_500
Filifactor alocis
Tannerella forsythia
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346_nov_97.968%
Peptidiphaga sp._HMT_183
Porphyromonas endodontalis
Fretibacterium fastidiosum
Treponema sp._HMT_237
Treponema sp._HMT_238
Fusobacterium nucleatum_nucleatum_ss_vincentii_nucleatum_subs
Peptostreptococcaceae_[XI][G−6] [Eubacterium]_nodatum
Peptostreptococcus stomatis
Treponema sp._HMT_927_nov_94.839%
Selenomonas sp._HMT_146
Sphingosinicella cucumeris_nov_96.136%
Nakamurella multispecies_sppn7_2_nov_95.260%
Sphingomonas kyeonggiensis_leidyi
Cutibacterium_Propionibacterium acnes_sp._str._LG
Curvibacter fontanus_nov_97.645%
Litorilinea aerophila_nov_92.777%
Enterococcus cecorum
Streptococcus anginosus
Prevotella oralis
Fusobacterium nucleatum_nucleatum_ss_animalis
Bifidobacterium dentium
Acinetobacter sp._Oral_Taxon_A58
Dialister invisus
Prevotella nigrescens
Prevotella melaninogenica
Lachnoanaerobaculum gingivalis_umeaense
Neisseria flava_macacae_mucosa_sicca_sp._TM101
Capnocytophaga leadbetteri
Lautropia dentalis_mirabilis
Fusobacterium nucleatum_subsp._vincentii
Arachnia propionica_nov_97.768%
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_347
Aggregatibacter aphrophilus_paraphrophilus
Arachnia propionica
Fusobacterium nucleatum_ss_vincentii_nucleatum_subsp._vincentii
Fretibacterium sp._HMT_362
Selenomonas sputigena
Campylobacter rectus_showae
Treponema socranskii
Selenomonas sp._HMT_138_sp._HMT_892
Actinomyces gerencseriae
Fretibacterium sp._HMT_359
Prevotella intermedia
Solobacterium moorei
Gemella morbillorum
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_488_nov_97.065%
Eubacterium_[XI][G−7]_Peptoanaerobacter_Peptostreptococcaceae
Porphyromonas sp._Oral_Taxon_B43_nov_97.619%
Corynebacterium durum
Cardiobacterium hominis
Fusobacterium hwasookii
Corynebacterium matruchotii
Prevotella sp._HMT_317
Roseomonas hibiscisoli
Muribaculum intestinale_nov_92.857%
Pseudomonas aeruginosa
Paraburkholderia caledonica_fungorum_strydomiana
Sphingobium yanoikuyae
Pseudomonas fildesensis_veronii
Schaalia meyeri
Streptococcus cristatus_gwangjuense_infantis_infantis_clade_431_
Granulicatella adiacens_paradiacens
Rothia dentocariosa
Campylobacter gracilis
Prevotella oris
Fusobacterium nucleatum_nucleatum_subsp._vincentii
Capnocytophaga endodontalis_sp._HMT_326
Kingella oralis
Veillonella dispar_parvula
Veillonella parvula
Haemophilus parainfluenzae
Streptococcus sanguinis_sp._Oral_Taxon_B66
Acinetobacter johnsonii
Selenomonas artemidis
multigenus multispecies_sppn2_2_nov_97.210%
Sphingomonas oryziterrae
Micrococcus aloeverae_luteus
Bordetella trematum
Nocardioides dilutus
Acidovorax temperans
Treponema denticola
Fusobacterium nucleatum_nucleatum_ss_nucleatum_nucleatum_su
Porphyromonas gingivalis
Fretibacterium sp._HMT_360
Leptothrix sp._HMT_025
Pseudomonas alcaliphila_chengduensis_mendocina_oleovorans_to
Lautropia mirabilis
Actinomyces sp._HMT_170
Species
F7142.S01
F7142.S02
F7142.S03
F7142.S04
F7142.S05
F7142.S06
F7142.S07
F7142.S08
F7142.S09
F7142.S10
F7142.S11
F7142.S12
F7142.S13
F7142.S14
F7142.S15
F7142.S16
F7142.S17
Samples