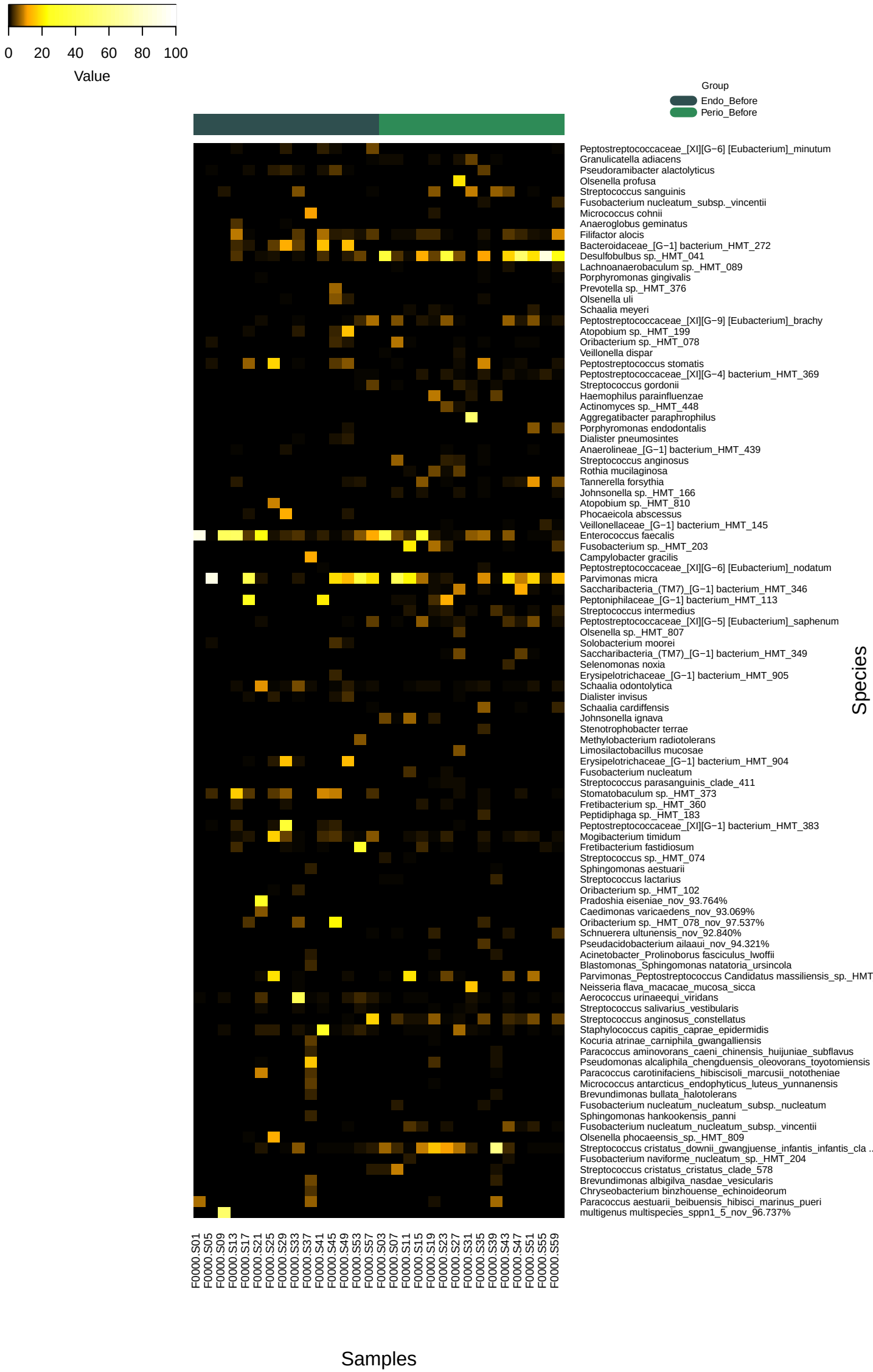
0
20
40
60
80
100
Value
Group
Endo_Before
Perio_Before
Peptostreptococcaceae_[XI][G−6] [Eubacterium]_minutum
Granulicatella adiacens
Pseudoramibacter alactolyticus
Olsenella profusa
Streptococcus sanguinis
Fusobacterium nucleatum_subsp._vincentii
Micrococcus cohnii
Anaeroglobus geminatus
Filifactor alocis
Bacteroidaceae_[G−1] bacterium_HMT_272
Desulfobulbus sp._HMT_041
Lachnoanaerobaculum sp._HMT_089
Porphyromonas gingivalis
Prevotella sp._HMT_376
Olsenella uli
Schaalia meyeri
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Atopobium sp._HMT_199
Oribacterium sp._HMT_078
Veillonella dispar
Peptostreptococcus stomatis
Peptostreptococcaceae_[XI][G−4] bacterium_HMT_369
Streptococcus gordonii
Haemophilus parainfluenzae
Actinomyces sp._HMT_448
Aggregatibacter paraphrophilus
Porphyromonas endodontalis
Dialister pneumosintes
Anaerolineae_[G−1] bacterium_HMT_439
Streptococcus anginosus
Rothia mucilaginosa
Tannerella forsythia
Johnsonella sp._HMT_166
Atopobium sp._HMT_810
Phocaeicola abscessus
Veillonellaceae_[G−1] bacterium_HMT_145
Enterococcus faecalis
Fusobacterium sp._HMT_203
Campylobacter gracilis
Peptostreptococcaceae_[XI][G−6] [Eubacterium]_nodatum
Parvimonas micra
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Peptoniphilaceae_[G−1] bacterium_HMT_113
Streptococcus intermedius
Peptostreptococcaceae_[XI][G−5] [Eubacterium]_saphenum
Olsenella sp._HMT_807
Solobacterium moorei
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Selenomonas noxia
Erysipelotrichaceae_[G−1] bacterium_HMT_905
Schaalia odontolytica
Dialister invisus
Schaalia cardiffensis
Johnsonella ignava
Stenotrophobacter terrae
Methylobacterium radiotolerans
Limosilactobacillus mucosae
Erysipelotrichaceae_[G−1] bacterium_HMT_904
Fusobacterium nucleatum
Streptococcus parasanguinis_clade_411
Stomatobaculum sp._HMT_373
Fretibacterium sp._HMT_360
Peptidiphaga sp._HMT_183
Peptostreptococcaceae_[XI][G−1] bacterium_HMT_383
Mogibacterium timidum
Fretibacterium fastidiosum
Streptococcus sp._HMT_074
Sphingomonas aestuarii
Streptococcus lactarius
Oribacterium sp._HMT_102
Pradoshia eiseniae_nov_93.764%
Caedimonas varicaedens_nov_93.069%
Oribacterium sp._HMT_078_nov_97.537%
Schnuerera ultunensis_nov_92.840%
Pseudacidobacterium ailaaui_nov_94.321%
Acinetobacter_Prolinoborus fasciculus_lwoffii
Blastomonas_Sphingomonas natatoria_ursincola
Parvimonas_Peptostreptococcus Candidatus massiliensis_sp._HMT
Neisseria flava_macacae_mucosa_sicca
Aerococcus urinaeequi_viridans
Streptococcus salivarius_vestibularis
Streptococcus anginosus_constellatus
Staphylococcus capitis_caprae_epidermidis
Kocuria atrinae_carniphila_gwangalliensis
Paracoccus aminovorans_caeni_chinensis_huijuniae_subflavus
Pseudomonas alcaliphila_chengduensis_oleovorans_toyotomiensis
Paracoccus carotinifaciens_hibiscisoli_marcusii_nototheniae
Micrococcus antarcticus_endophyticus_luteus_yunnanensis
Brevundimonas bullata_halotolerans
Fusobacterium nucleatum_nucleatum_subsp._nucleatum
Sphingomonas hankookensis_panni
Fusobacterium nucleatum_nucleatum_subsp._vincentii
Olsenella phocaeensis_sp._HMT_809
Streptococcus cristatus_downii_gwangjuense_infantis_infantis_cla ..
Fusobacterium naviforme_nucleatum_sp._HMT_204
Streptococcus cristatus_cristatus_clade_578
Brevundimonas albigilva_nasdae_vesicularis
Chryseobacterium binzhouense_echinoideorum
Paracoccus aestuarii_beibuensis_hibisci_marinus_pueri
multigenus multispecies_sppn1_5_nov_96.737%
Species
F0000.S01
F0000.S05
F0000.S09
F0000.S13
F0000.S17
F0000.S21
F0000.S25
F0000.S29
F0000.S33
F0000.S37
F0000.S41
F0000.S45
F0000.S49
F0000.S53
F0000.S57
F0000.S03
F0000.S07
F0000.S11
F0000.S15
F0000.S19
F0000.S23
F0000.S27
F0000.S31
F0000.S35
F0000.S39
F0000.S43
F0000.S47
F0000.S51
F0000.S55
F0000.S59
Samples