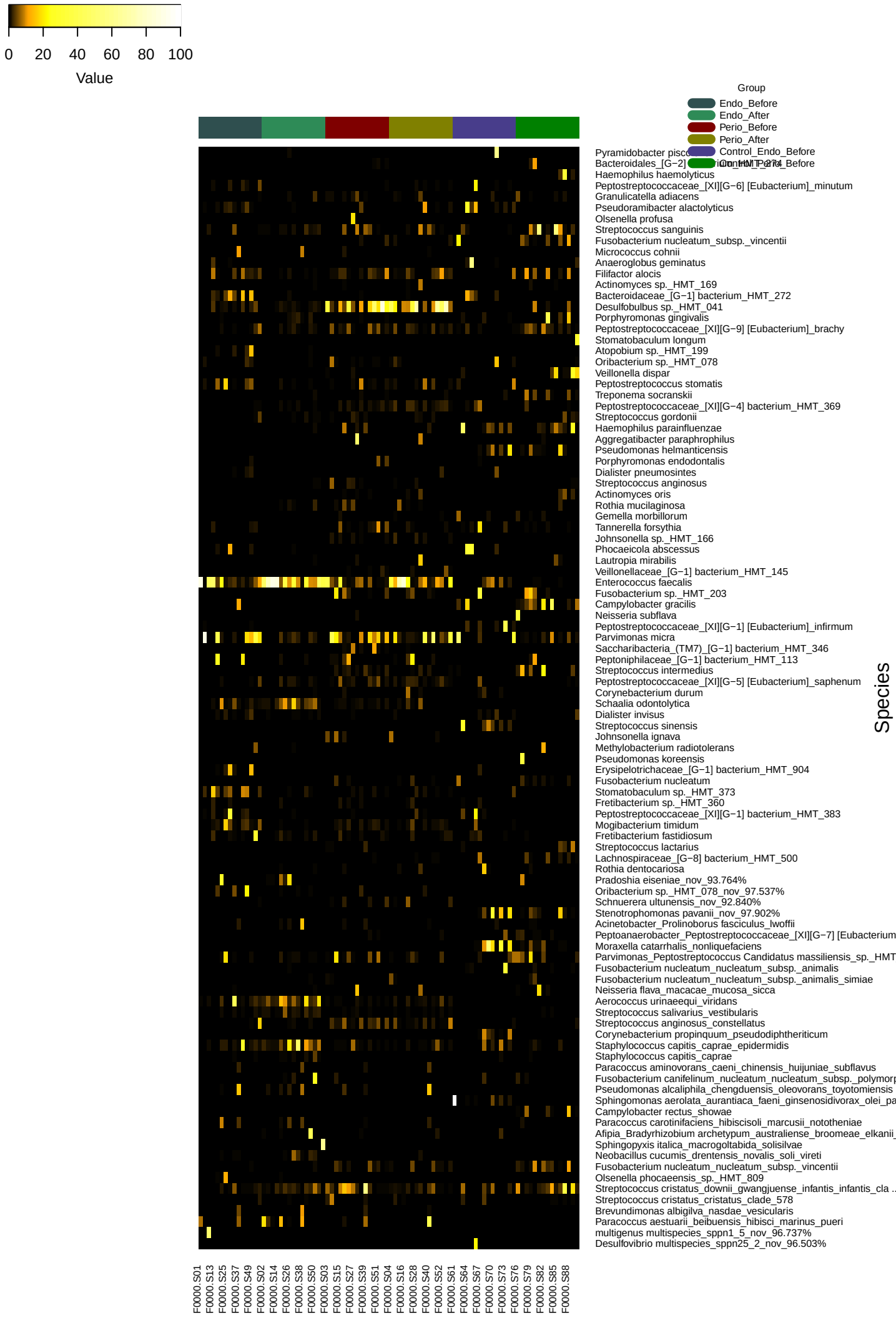
0
20
40
60
80
100
Value
Group
Endo_Before
Endo_After
Perio_Before
Perio_After
Control_Endo_Before
Control_Perio_Before
Pyramidobacter pisc
Bacteroidales_[G−2]
Haemophilus haemolyticus
Peptostreptococcaceae_[XI][G−6] [Eubacterium]_minutum
Granulicatella adiacens
Pseudoramibacter alactolyticus
Olsenella profusa
Streptococcus sanguinis
Fusobacterium nucleatum_subsp._vincentii
Micrococcus cohnii
Anaeroglobus geminatus
Filifactor alocis
Actinomyces sp._HMT_169
Bacteroidaceae_[G−1] bacterium_HMT_272
Desulfobulbus sp._HMT_041
Porphyromonas gingivalis
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Stomatobaculum longum
Atopobium sp._HMT_199
Oribacterium sp._HMT_078
Veillonella dispar
Peptostreptococcus stomatis
Treponema socranskii
Peptostreptococcaceae_[XI][G−4] bacterium_HMT_369
Streptococcus gordonii
Haemophilus parainfluenzae
Aggregatibacter paraphrophilus
Pseudomonas helmanticensis
Porphyromonas endodontalis
Dialister pneumosintes
Streptococcus anginosus
Actinomyces oris
Rothia mucilaginosa
Gemella morbillorum
Tannerella forsythia
Johnsonella sp._HMT_166
Phocaeicola abscessus
Lautropia mirabilis
Veillonellaceae_[G−1] bacterium_HMT_145
Enterococcus faecalis
Fusobacterium sp._HMT_203
Campylobacter gracilis
Neisseria subflava
Peptostreptococcaceae_[XI][G−1] [Eubacterium]_infirmum
Parvimonas micra
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Peptoniphilaceae_[G−1] bacterium_HMT_113
Streptococcus intermedius
Peptostreptococcaceae_[XI][G−5] [Eubacterium]_saphenum
Corynebacterium durum
Schaalia odontolytica
Dialister invisus
Streptococcus sinensis
Johnsonella ignava
Methylobacterium radiotolerans
Pseudomonas koreensis
Erysipelotrichaceae_[G−1] bacterium_HMT_904
Fusobacterium nucleatum
Stomatobaculum sp._HMT_373
Fretibacterium sp._HMT_360
Peptostreptococcaceae_[XI][G−1] bacterium_HMT_383
Mogibacterium timidum
Fretibacterium fastidiosum
Streptococcus lactarius
Lachnospiraceae_[G−8] bacterium_HMT_500
Rothia dentocariosa
Pradoshia eiseniae_nov_93.764%
Oribacterium sp._HMT_078_nov_97.537%
Schnuerera ultunensis_nov_92.840%
Stenotrophomonas pavanii_nov_97.902%
Acinetobacter_Prolinoborus fasciculus_lwoffii
Peptoanaerobacter_Peptostreptococcaceae_[XI][G−7] [Eubacterium
Moraxella catarrhalis_nonliquefaciens
Parvimonas_Peptostreptococcus Candidatus massiliensis_sp._HMT
Fusobacterium nucleatum_nucleatum_subsp._animalis
Fusobacterium nucleatum_nucleatum_subsp._animalis_simiae
Neisseria flava_macacae_mucosa_sicca
Aerococcus urinaeequi_viridans
Streptococcus salivarius_vestibularis
Streptococcus anginosus_constellatus
Corynebacterium propinquum_pseudodiphtheriticum
Staphylococcus capitis_caprae_epidermidis
Staphylococcus capitis_caprae
Paracoccus aminovorans_caeni_chinensis_huijuniae_subflavus
Fusobacterium canifelinum_nucleatum_nucleatum_subsp._polymorp
Pseudomonas alcaliphila_chengduensis_oleovorans_toyotomiensis
Sphingomonas aerolata_aurantiaca_faeni_ginsenosidivorax_olei_pa
Campylobacter rectus_showae
Paracoccus carotinifaciens_hibiscisoli_marcusii_nototheniae
Afipia_Bradyrhizobium archetypum_australiense_broomeae_elkanii
Sphingopyxis italica_macrogoltabida_solisilvae
Neobacillus cucumis_drentensis_novalis_soli_vireti
Fusobacterium nucleatum_nucleatum_subsp._vincentii
Olsenella phocaeensis_sp._HMT_809
Streptococcus cristatus_downii_gwangjuense_infantis_infantis_cla
Streptococcus cristatus_cristatus_clade_578
Brevundimonas albigilva_nasdae_vesicularis
Paracoccus aestuarii_beibuensis_hibisci_marinus_pueri
multigenus multispecies_sppn1_5_nov_96.737%
Desulfovibrio multispecies_sppn25_2_nov_96.503%
Species
F0000.S01
F0000.S13
F0000.S25
F0000.S37
F0000.S49
F0000.S02
F0000.S14
F0000.S26
F0000.S38
F0000.S50
F0000.S03
F0000.S15
F0000.S27
F0000.S39
F0000.S51
F0000.S04
F0000.S16
F0000.S28
F0000.S40
F0000.S52
F0000.S61
F0000.S64
F0000.S67
F0000.S70
F0000.S73
F0000.S76
F0000.S79
F0000.S82
F0000.S85
F0000.S88
Samples