0
20
40
60
80
100
Value
Group2
Stool Old Perio Female
Stool Old Perio Male
Stool Old Non Perio Female
Stool Old Non Perio Male
Stool Young Perio Female
Stool Young Perio Male
Stool Young Non Perio Fema
Stool Young Non Perio Male
Enterococcus faecalis
Eubacteriales_[G−2] bacterium_MOT−172
Citrobacter koseri
Enterobacter hormaechei
Bacteroides acidifaciens
Erysipelotrichaceae_[G−1] bacterium_MOT−189
Parabacteroides distasonis
Lachnospiraceae_[G−11] bacterium_MOT−177
Lachnospiraceae_[G−1] bacterium_MOT−166
Ileibacterium valens
Lactobacillus johnsonii
Muribaculaceae_[G−1] bacterium_MOT−129
Acutalibacter muris
Alistipes sp._MOT−127
Lactobacillus intestinalis
Bifidobacterium pseudolongum
Bacteroides thetaiotaomicron
Mucispirillum schaedleri
Oscillospiraceae_[G−3] bacterium_MOT−150
Limosilactobacillus reuteri
Akkermansia muciniphila
Faecalibaculum rodentium
Parabacteroides goldsteinii
Eubacteriales_[G−4] bacterium_MOT−164
Ligilactobacillus murinus
Muribaculum intestinale
Parasutterella excrementihominis
Erysipelatoclostridium [Clostridium] innocuum_nov_88.270%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_86.600%
Duncaniella freteri_nov_87.169%
Anaeroplasma abactoclasticum_nov_86.538%
Duncaniella freteri_nov_87.424%
Lachnospiraceae_[G−7] bacterium_MOT−172_nov_91.718%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_85.686%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_89.431%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_88.577%
Duncaniella freteri_nov_90.612%
Longibaculum muris_nov_86.957%
Duncaniella freteri_nov_90.184%
Duncaniella freteri_nov_93.712%
Alistipes senegalensis_nov_93.648%
Duncaniella freteri_nov_87.475%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_88.822%
Parabacteroides distasonis_nov_97.938%
Duncaniella freteri_nov_93.699%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_90.816%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_84.929%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_86.290%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_86.089%
Eubacteriales_[G−4] bacterium_MOT−164_nov_97.655%
Eubacterium xylanophilum_nov_89.940%
Duncaniella freteri_nov_86.290%
Prevotella shahii_nov_87.602%
Faecalicatena orotica_nov_92.484%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_83.636%
Desulfovibrio fairfieldensis_nov_96.349%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_87.576%
Gluceribacter canis_nov_93.305%
Lachnospiraceae_[G−14] bacterium_MOT−183_nov_97.854%
Alistipes senegalensis_nov_93.673%
Bacteroides uniformis_nov_95.893%
Turicibacter sanguinis_nov_95.923%
Alloprevotella sp._HMT_473_nov_89.366%
Duncaniella freteri_nov_86.948%
Duncaniella freteri_nov_91.039%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_88.129%
Alistipes putredinis_nov_92.828%
Duncaniella freteri_nov_86.842%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_89.000%
Duncaniella freteri_nov_91.429%
Alistipes senegalensis_nov_93.686%
Muricomes intestini_nov_89.583%
Duncaniella freteri_nov_92.653%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_86.000%
Duncaniella freteri_nov_87.221%
Alloprevotella sp._HMT_473_nov_89.634%
Lawsonibacter asaccharolyticus_nov_91.116%
Lawsonibacter asaccharolyticus_nov_90.329%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_86.373%
Hathewaya proteolytica_nov_83.297%
Beduini massiliensis_nov_87.705%
Duncaniella freteri_nov_87.400%
Duncaniella freteri_nov_91.853%
Muribaculaceae_[G−1] bacterium_MOT−129_nov_86.640%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_89.621%
Parasutterella excrementihominis_nov_97.972%
Oscillospiraceae_[G−6] bacterium_MOT−153_nov_91.631%
Acetivibrio cellulolyticus_nov_83.405%
Oscillospiraceae_[G−4] bacterium_MOT−151_nov_93.347%
Alistipes putredinis_nov_94.444%
Lachnospiraceae_[G−3] bacterium_MOT−168_nov_92.902%
Lachnospiraceae_[G−2] bacterium_MOT−167_nov_93.096%
Lachnospiraceae_[G−6] bacterium_MOT−171_nov_94.549%
Duncaniella freteri_nov_88.330%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_87.174%
Prevotella sp._HMT_317_nov_90.244%
Muribaculaceae_[G−2] bacterium_MOT−104_nov_88.800%
Duncaniella freteri_nov_89.697%
Acetivibrio cellulolyticus_nov_82.289%
multigenus multispecies_sppn6_2_nov_91.858%
Species
F15127.S25
F15127.S26
F15127.S27
F15127.S28
F15127.S29
F15127.S30
F15127.S19
F15127.S20
F15127.S21
F15127.S22
F15127.S23
F15127.S24
F4401.S16
F4401.S17
F4401.S18
F4401.S19
F4401.S20
F4401.S21
F4401.S22
F4401.S23
F4401.S24
F4401.S25
Samples