HEALTHY
LOW
MEDIUM
HIGH
EXTREMELY HIGH
Actinomycetaceae
Aerococcaceae
Bacteroidaceae
Bifidobacteriaceae
Brucellaceae
Carnobacteriaceae
Corynebacteriaceae
Dermabacteraceae
Enterobacteriaceae
Erysipelotrichaceae
Eubacteriaceae
Fusobacteriaceae
Lachnospiraceae
Moraxellaceae
Neisseriaceae
Peptostreptococcaceae
Porphyromonadaceae
Prevotellaceae
Streptococcaceae
Staphylococcaceae
Veillonellaceae
AGE
CD4_Count
Abundance_log10
1
2
3
4
Genus
Actinomyces
Mobiluncus
Alloscardovia
Bifidobacterium
Gardnerella
Corynebacterium
Lawsonella
Turicella
Atopobium
Olsenella
Bacteroides
Porphyromonas
Alloprevotella
Prevotella
Prevotellaceae
Capnocytophaga
Flavobacterium
Lutibacter
Campylobacter
Granulicatella
Lactococcus
Streptococcus
Blautia
Butyrivibrio
Catonella
Howardella
Johnsonella
Lachnoanaerobaculum
Lachnoclostridium
Lachnospiraceae
Oribacterium
Others
Roseburia
Stomatobaculum
Filifactor
Peptostreptococcus
Romboutsia
Fastidiosipila
Ruminiclostridium
Ruminococcaceae
Ruminococcus
Subdoligranulum
Centipeda
Dialister
Megasphaera
Selenomonas
Veillonella
Fusobacterium
Achromobacter
Acidovorax
Burkholderia
Comamonas
Herbaspirillum
Hydrogenophaga
Lautropia
Massilia
Parasutterella
Ralstonia
Rhizobacter
Simplicispira
Variovorax
Eikenella
Kingella
Neisseria
Cardiobacterium
Actinobacillus
Aggregatibacter
Haemophilus
Acinetobacter
Moraxella
Psychrobacter