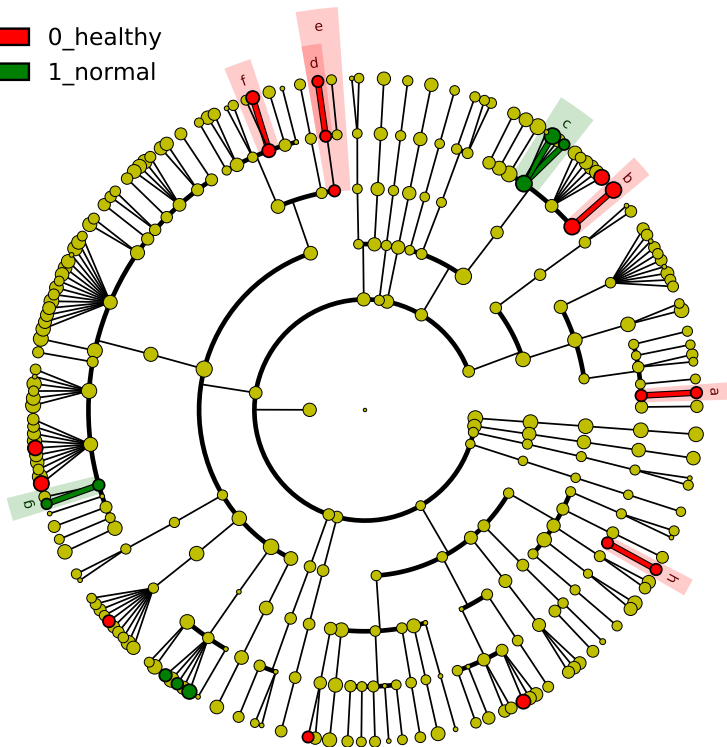


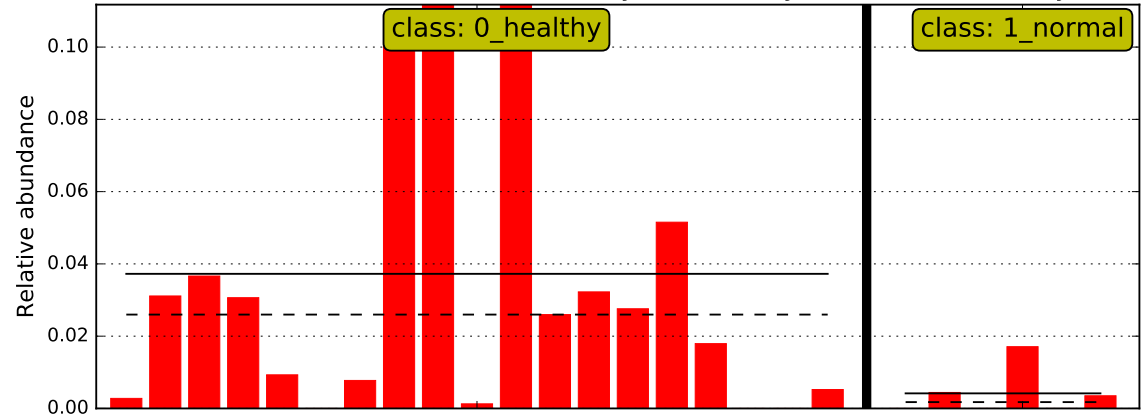
Cladogram

0_healthy
1_normal

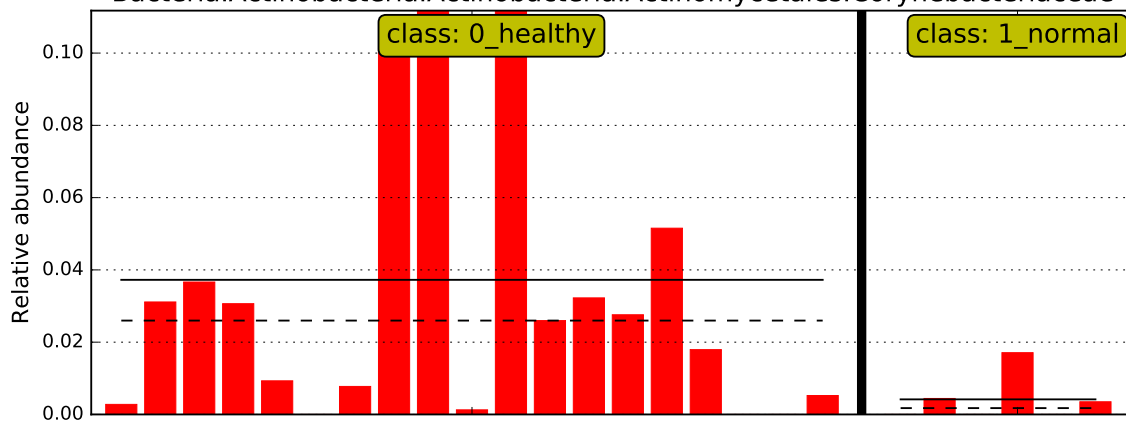
a: Corynebacteriaceae
b: Bacteroidaceae
c: Prevotellaceae
d: Staphylococcaceae
e: Bacillales
f: Lactobacillaceae
g: Unclassified_Clostridiales
h: Moraxellaceae

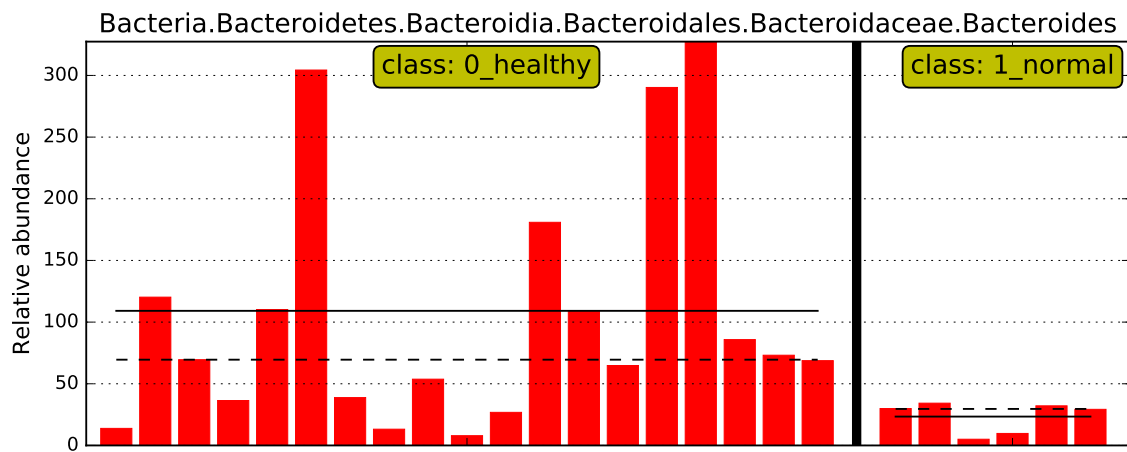


Bacteria.Actinobacteria.Actinobacteria.Actinomycetales.Corynebacteriaceae.Corynebacterium

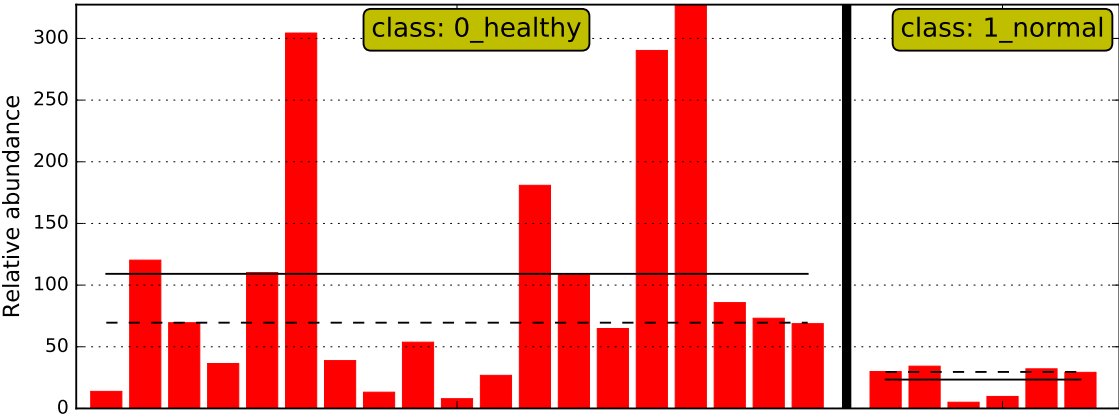


Bacteria.Actinobacteria.Actinobacteria.Actinomycetales.Corynebacteriaceae

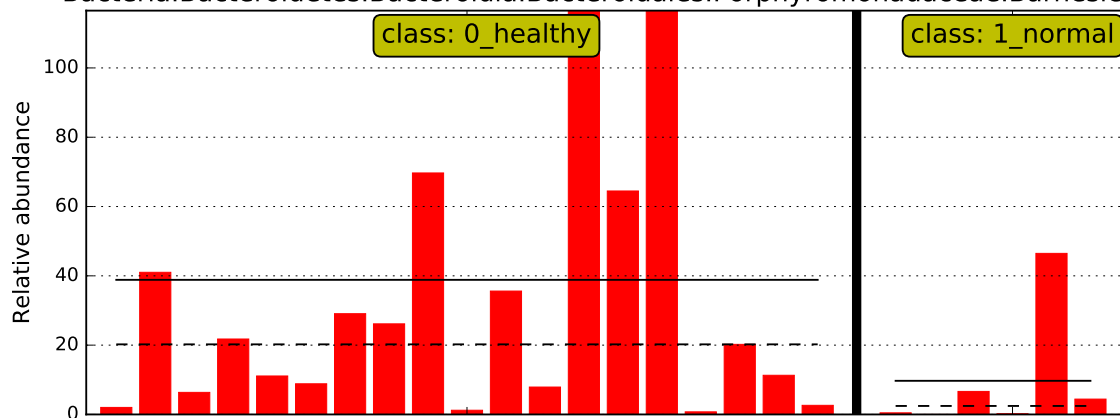




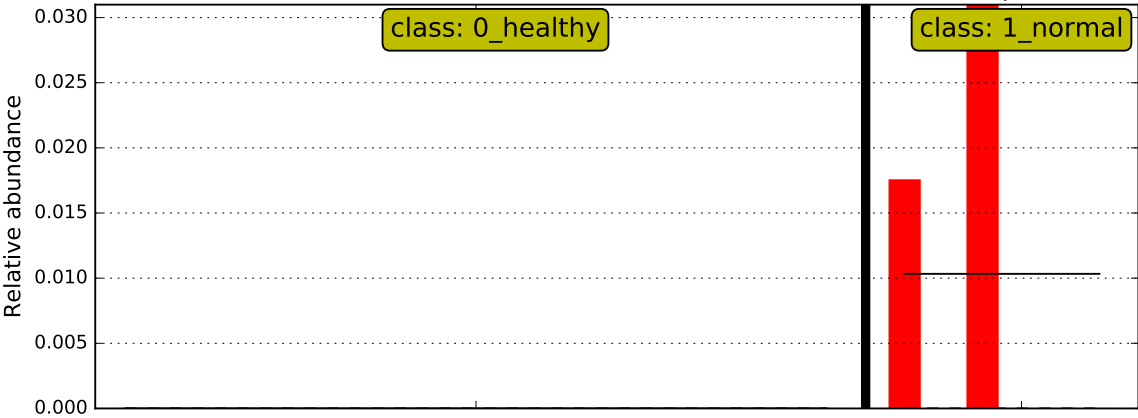
Bacteria.Bacteroidetes.Bacteroidia.Bacteroidales.Bacteroidaceae



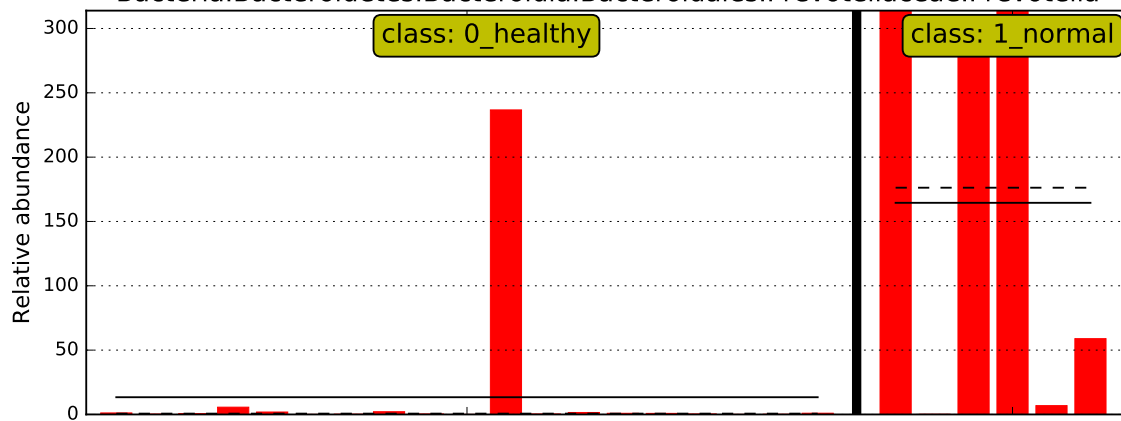
Bacteria.Bacteroidetes.Bacteroidia.Bacteroidales.Porphyromonadaceae.Barnesiella



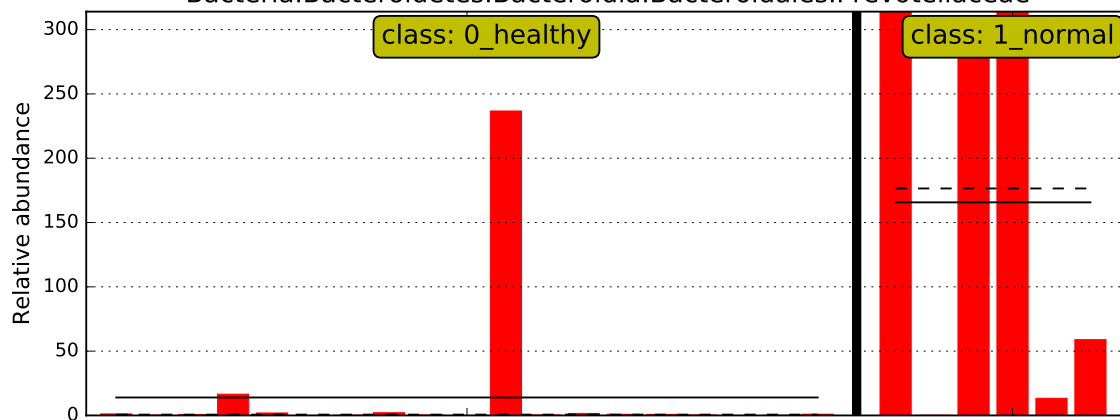
Bacteria.Bacteroidetes.Bacteroidia.Bacteroidales.Prevotellaceae.Alloprevotella

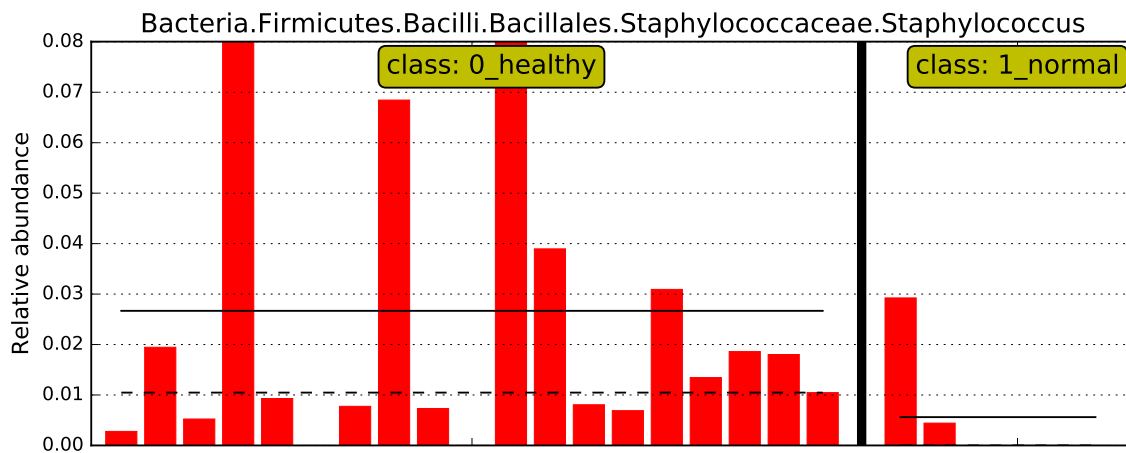


Bacteria.Bacteroidetes.Bacteroidia.Bacteroidales.Prevotellaceae.Prevotella

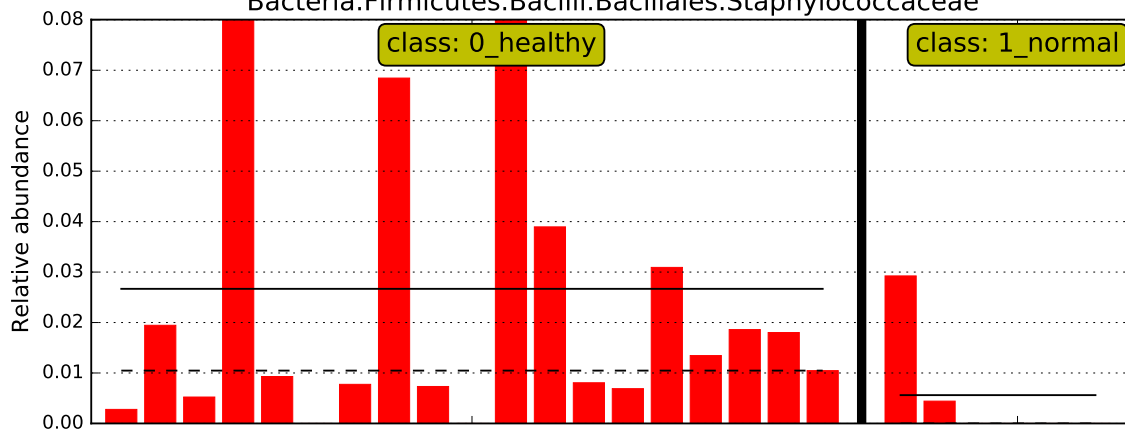


Bacteria.Bacteroidetes.Bacteroidia.Bacteroidales.Prevotellaceae

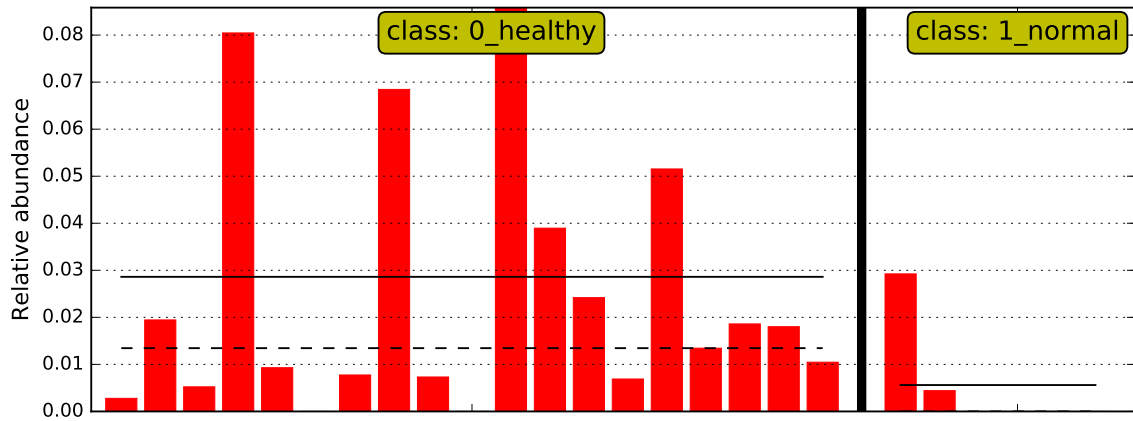




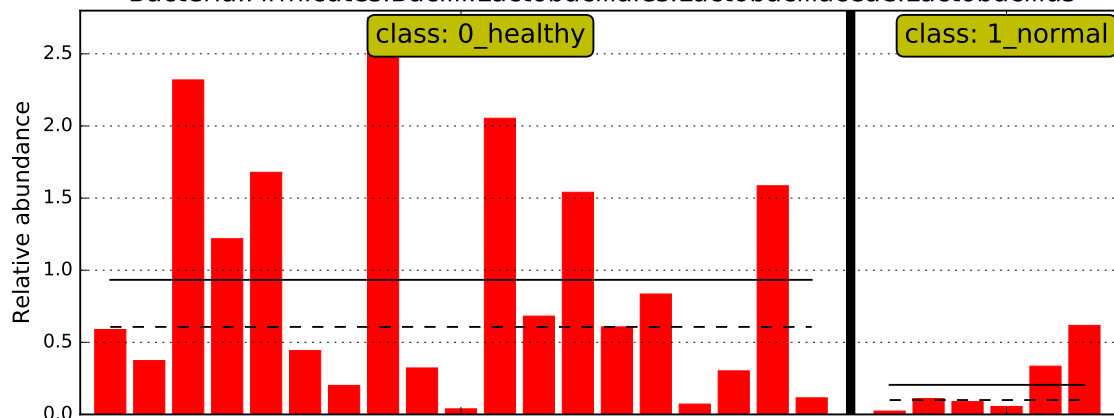
Bacteria.Firmicutes.Bacilli.Bacillales.Staphylococcaceae



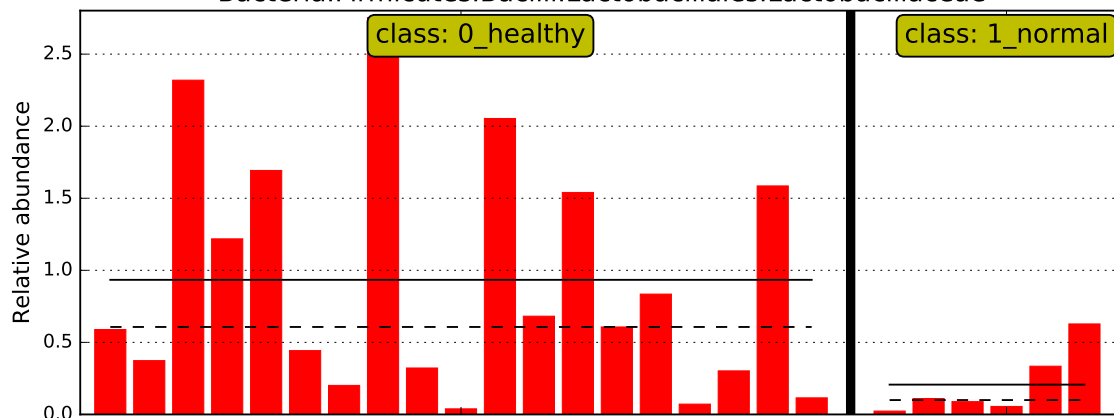
Bacteria.Firmicutes.Bacilli.Bacillales



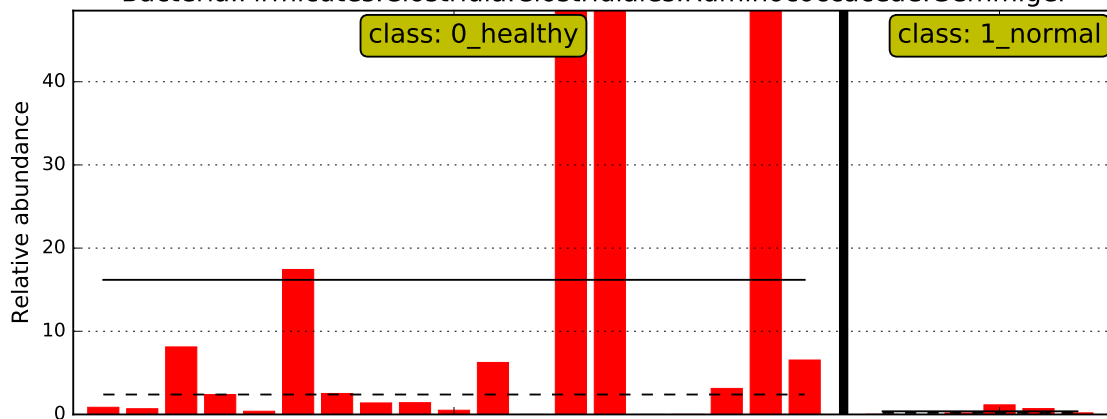
Bacteria.Firmicutes.Bacilli.Lactobacillales.Lactobacillaceae.Lactobacillus



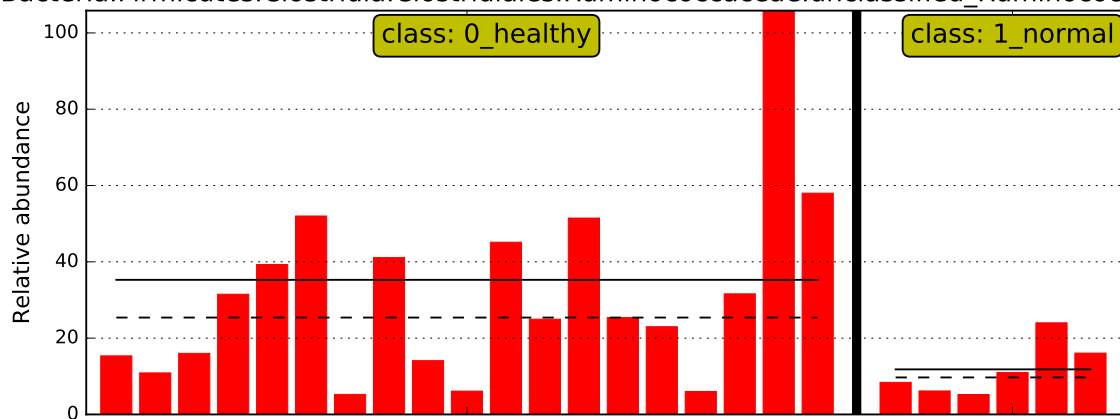
Bacteria.Firmicutes.Bacilli.Lactobacillales.Lactobacillaceae



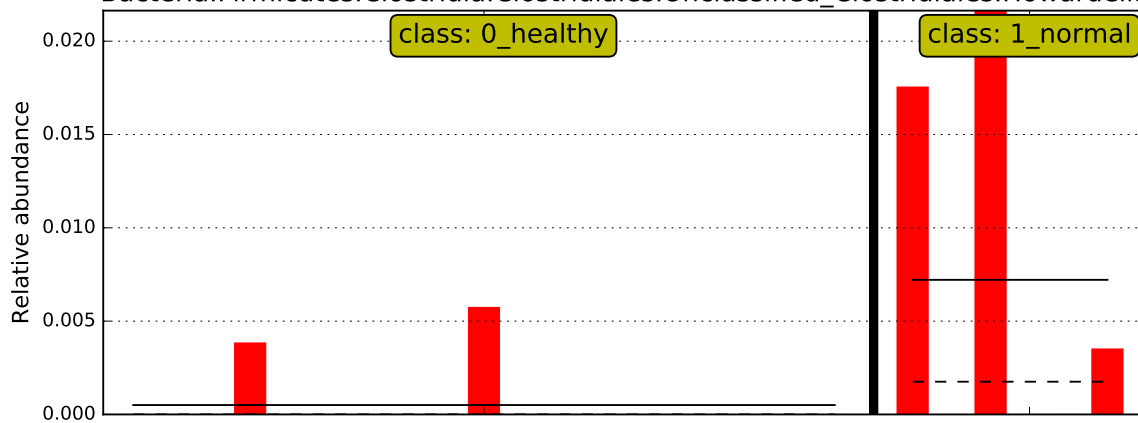
Bacteria.Firmicutes.Clostridia.Clostridiales.Ruminococcaceae.Gemmiger



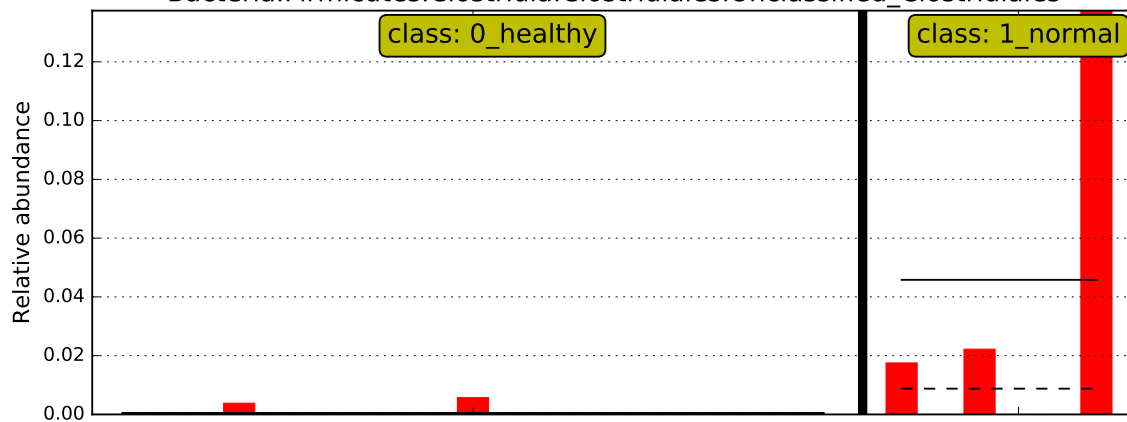
Bacteria.Firmicutes.Clostridia.Clostridiales.Ruminococcaceae.unclassified_Ruminococcaceae



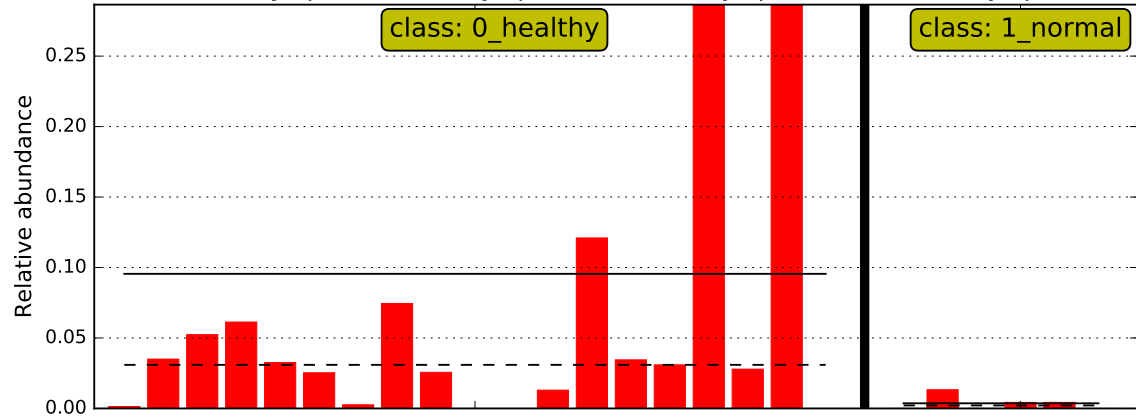
Bacteria.Firmicutes.Clostridia.Clostridiales.Unclassified_Clostridiales.Howardella



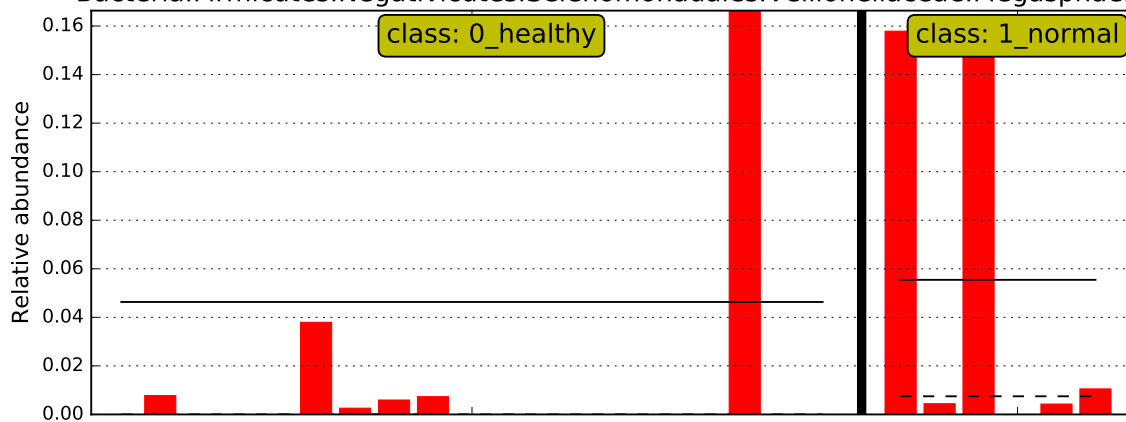
Bacteria.Firmicutes.Clostridia.Clostridiales.Unclassified_Clostridiales



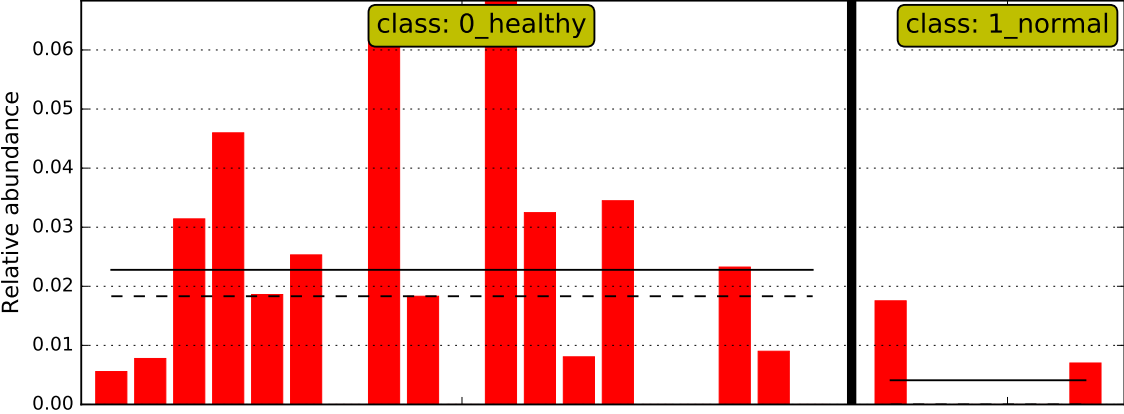
Bacteria.Firmicutes.Erysipelotrichia.Erysipelotrichales.Erysipelotrichaceae.Erysipelatoclostridium



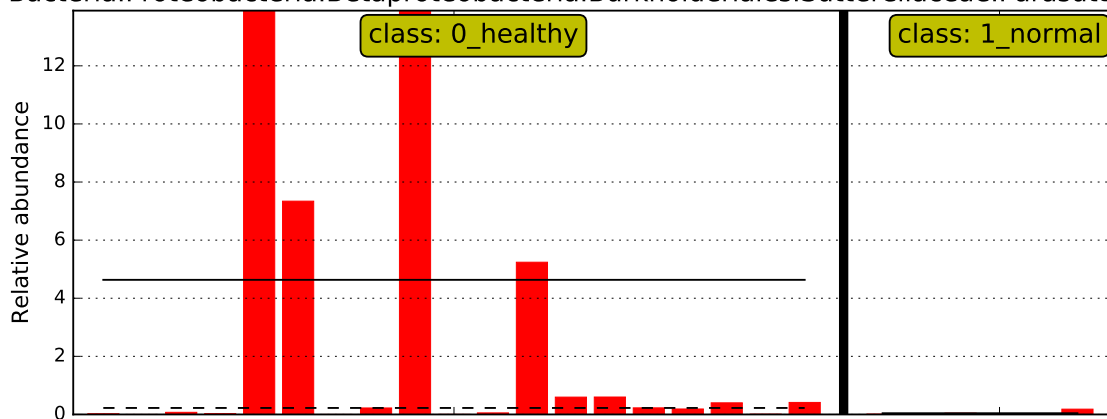
Bacteria.Firmicutes.Negativicutes.Selenomonadales.Veillonellaceae.Megasphaera



Bacteria.Proteobacteria.Alphaproteobacteria.Caulobacterales.Caulobacteraceae.Brevundimonas



Bacteria.Proteobacteria.Betaproteobacteria.Burkholderiales.Sutterellaceae.Parasutterella



Bacteria.Proteobacteria.Gammaproteobacteria.Pseudomonadales.Moraxellaceae.Acinetobacter

