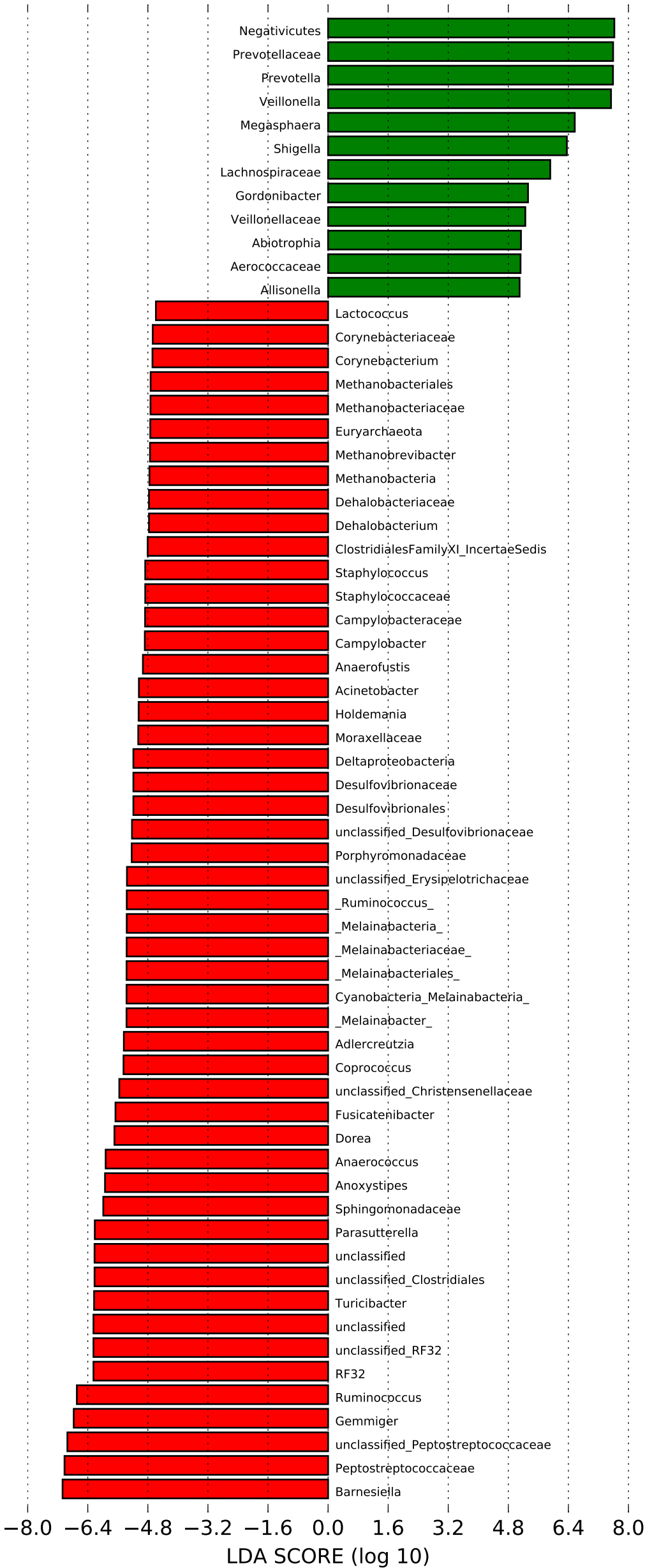
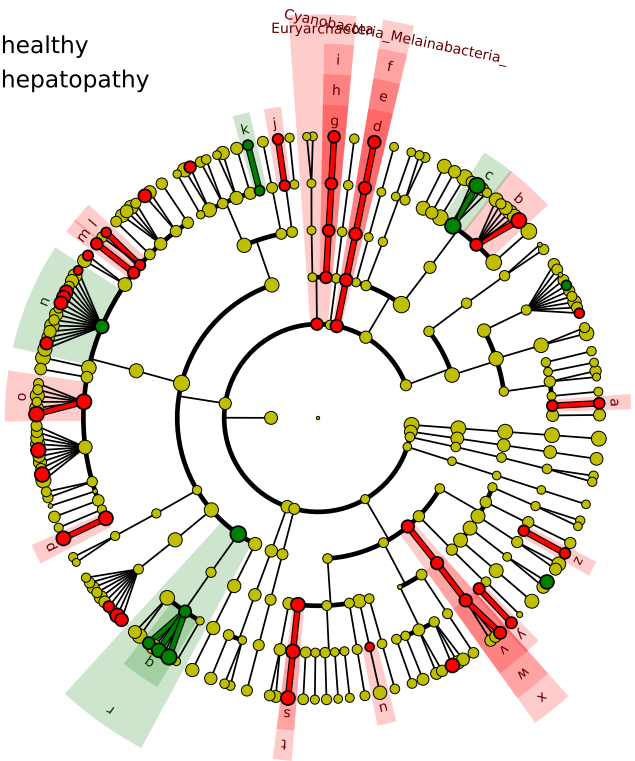


healthy hepatopathy



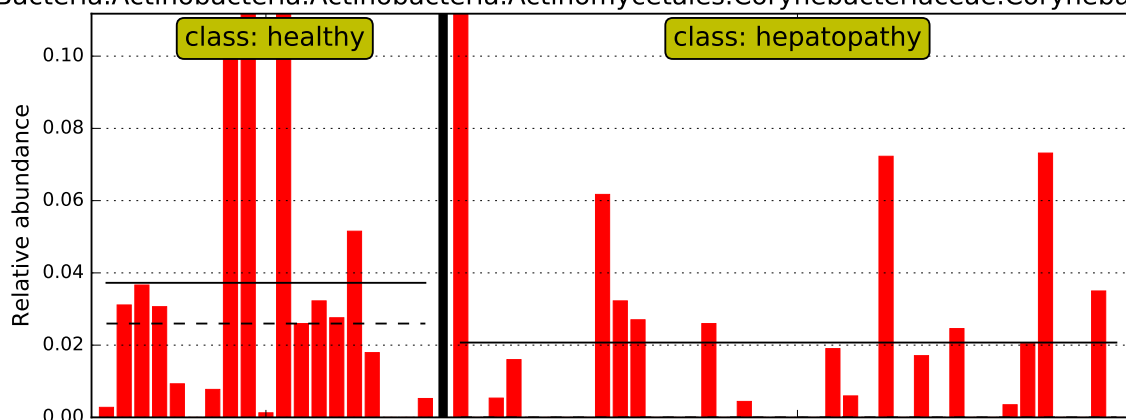
Cladogram

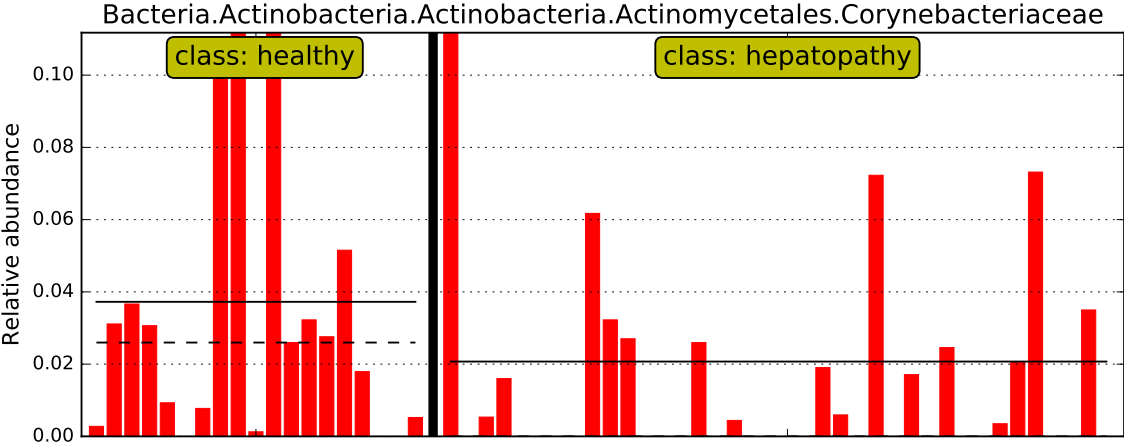
healthy
hepatopathy

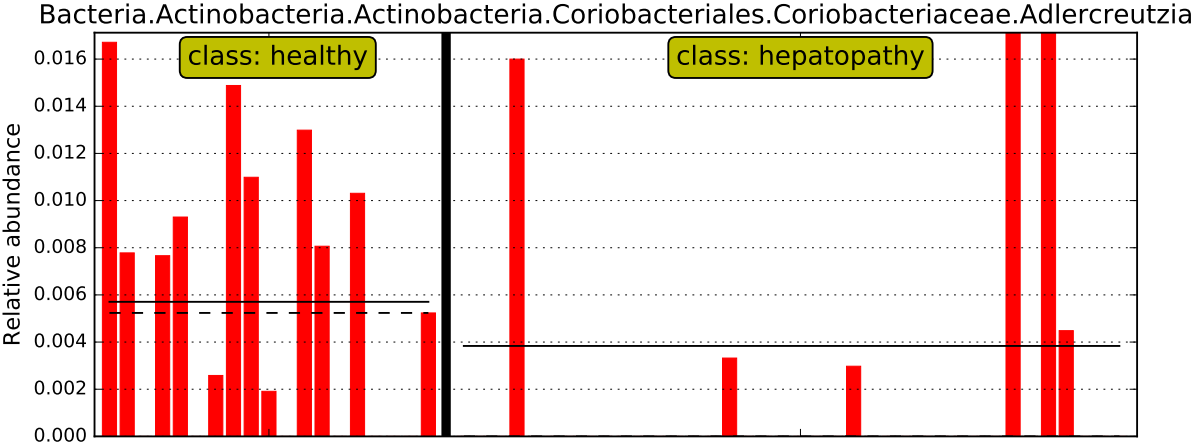


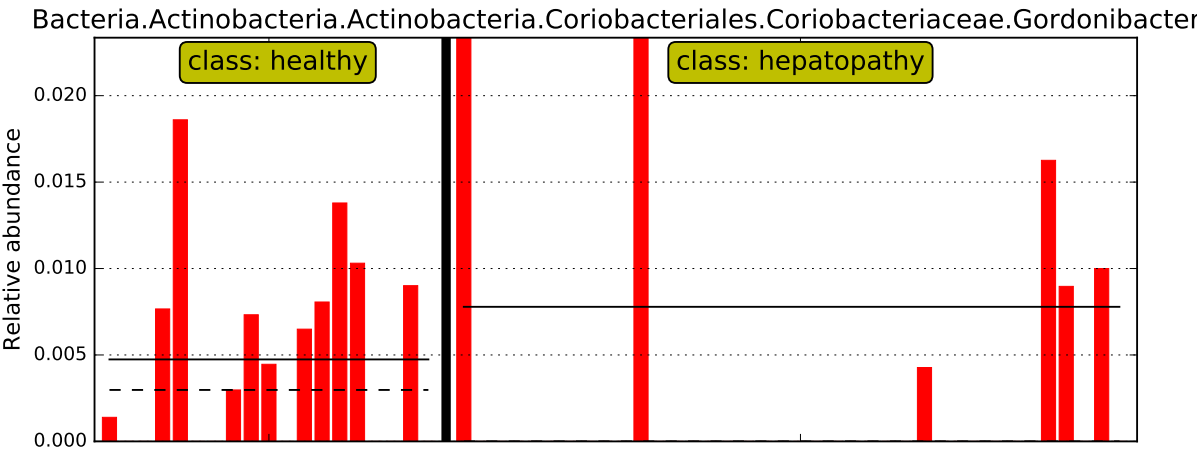
- a: Corynebacteriaceae
- b: Porphyromonadaceae
- c: Prevotellaceae
- d: _Melainabacteriaceae_
- e: _Melainabacteriales_
- f: _Melainabacteria_
- g: Methanobacteriaceae
- h: Methanobacteriales
- i: Methanobacteria
- j: Staphylococcaceae
- k: Aerococcaceae
- l: ClostridialesFamilyXI_In
- m: Dehalobacteriaceae
- n: Lachnospiraceae
- o: Peptostreptococcaceae
- p: unclassified
- q: Veillonellaceae
- r: Negativicutes
- s: unclassified
- t: RF32
- u: Sphingomonadaceae
- v: Desulfovibrionaceae
- w: Desulfovibrionales
- x: Deltaproteobacteria
- y: Campylobacteraceae
- z: Moraxellaceae

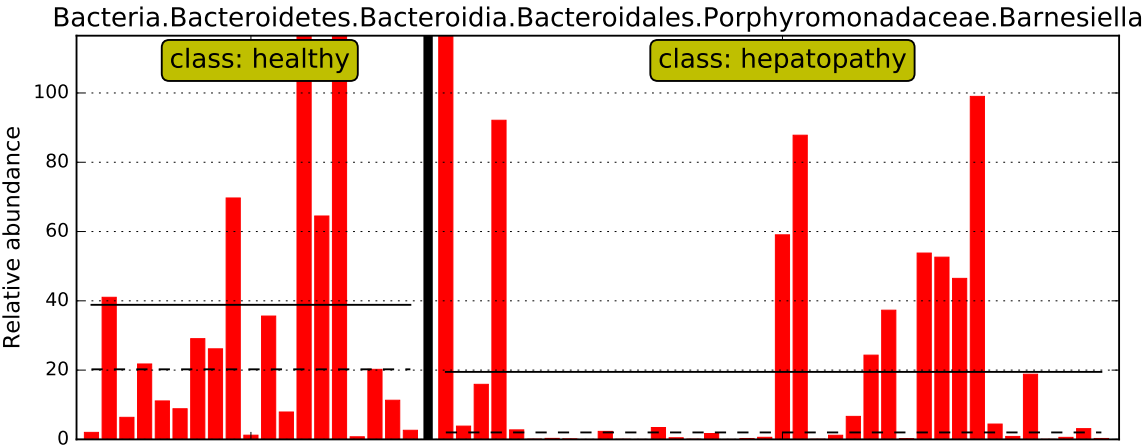
Bacteria.Actinobacteria.Actinobacteria.Actinomycetales.Corynebacteriaceae.Corynebacterium

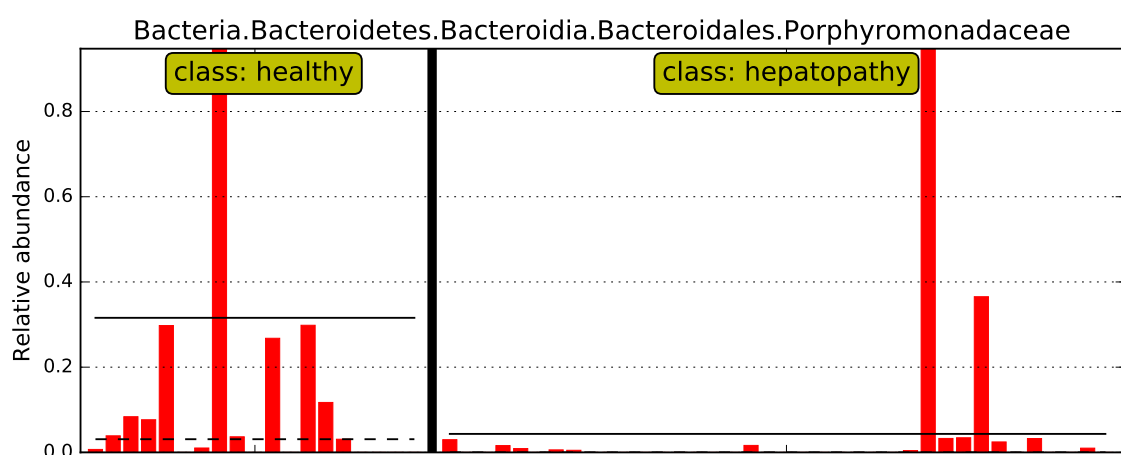


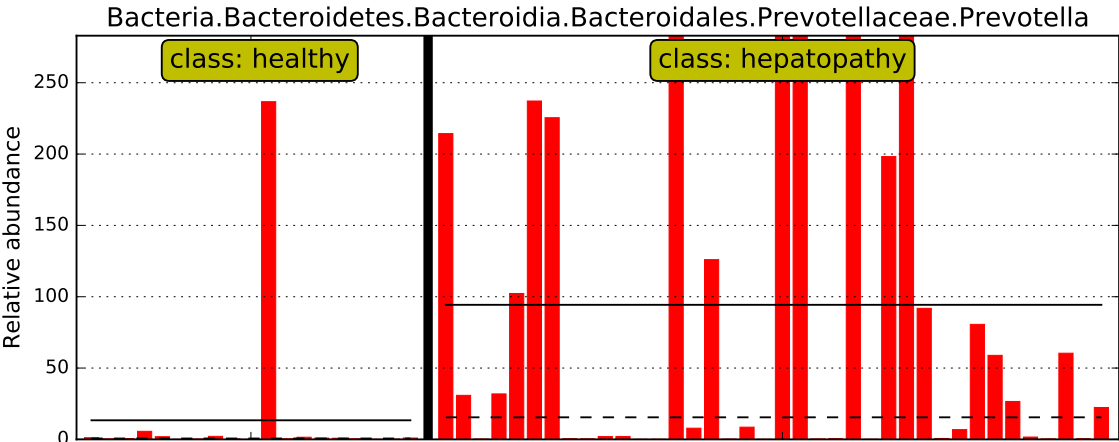


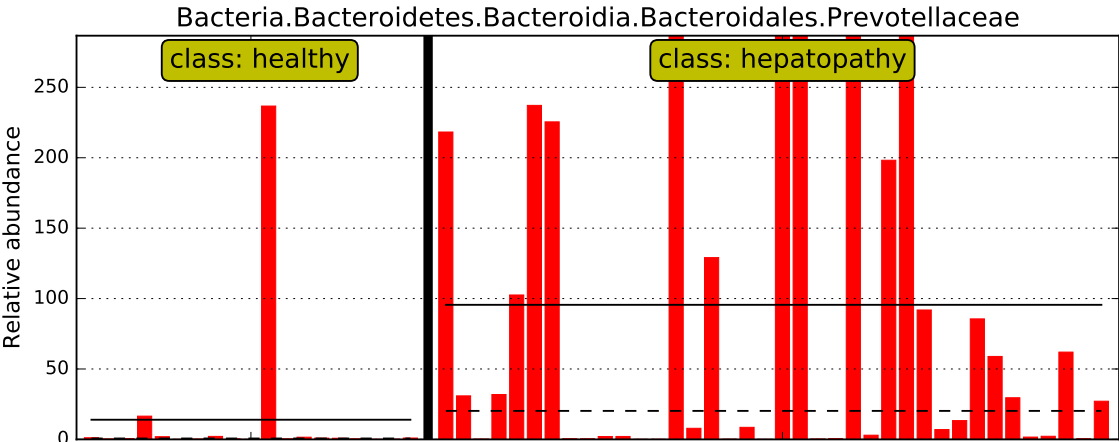




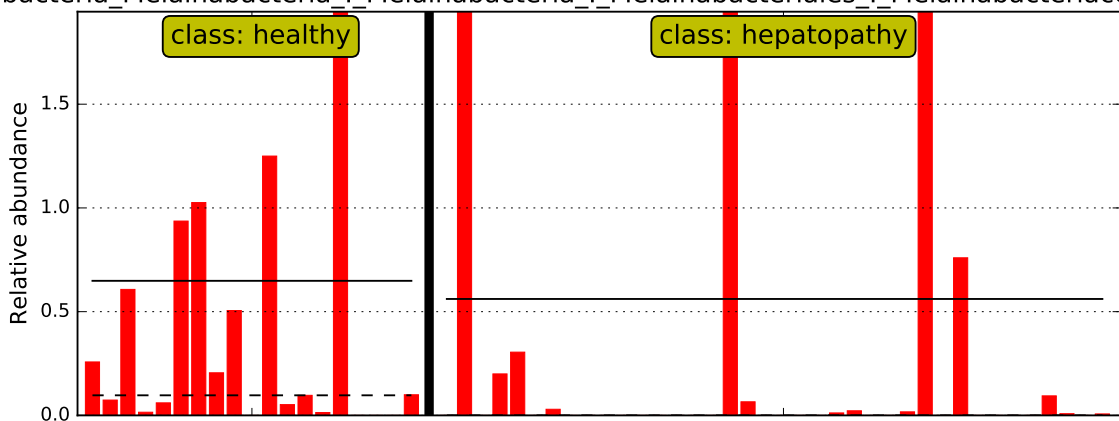




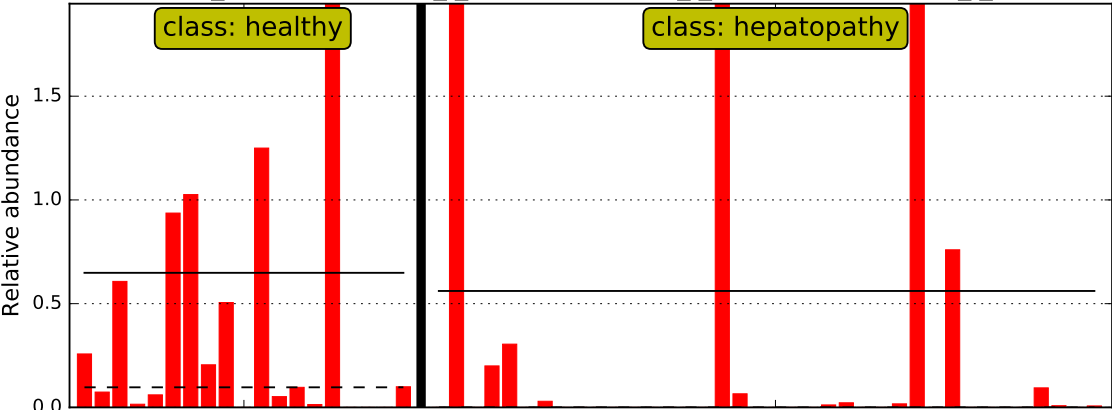




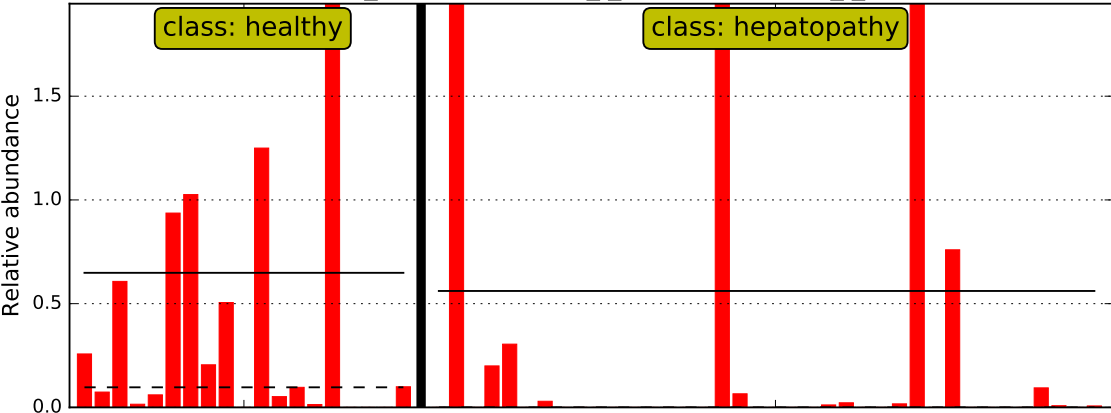
.Cyanobacteria_Melainabacteria_._Melainabacteria_._Melainabacteriales_._Melainabacteriaceae_._Mela

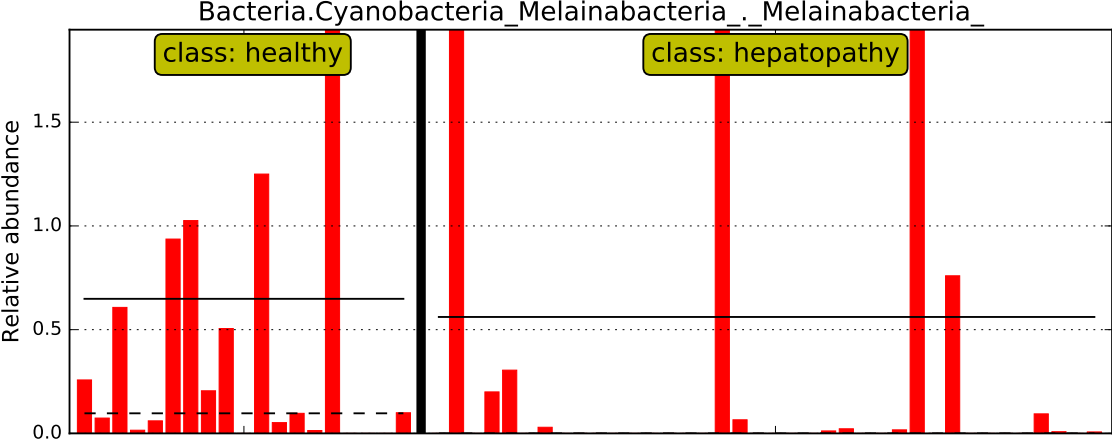


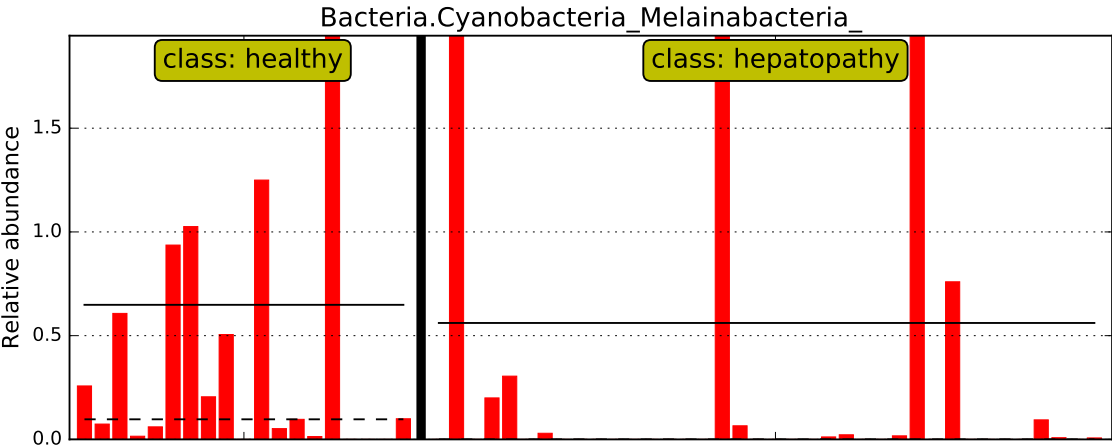
Bacteria.Cyanobacteria_Melainabacteria_._Melainabacteria_._Melainabacteriales_._Melainabacteriaceae



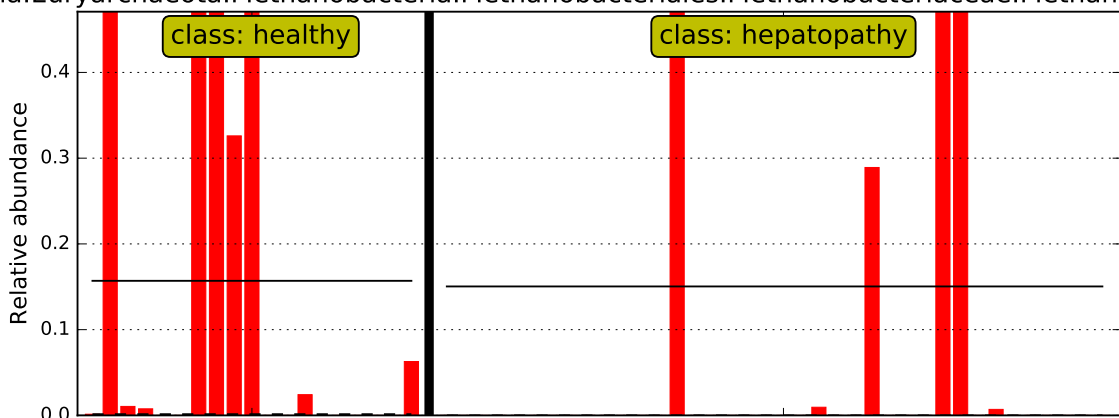
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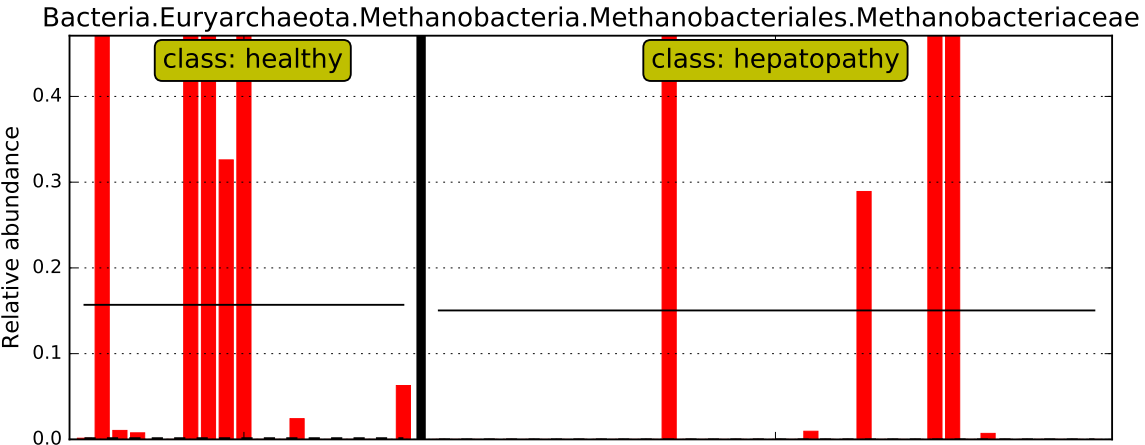


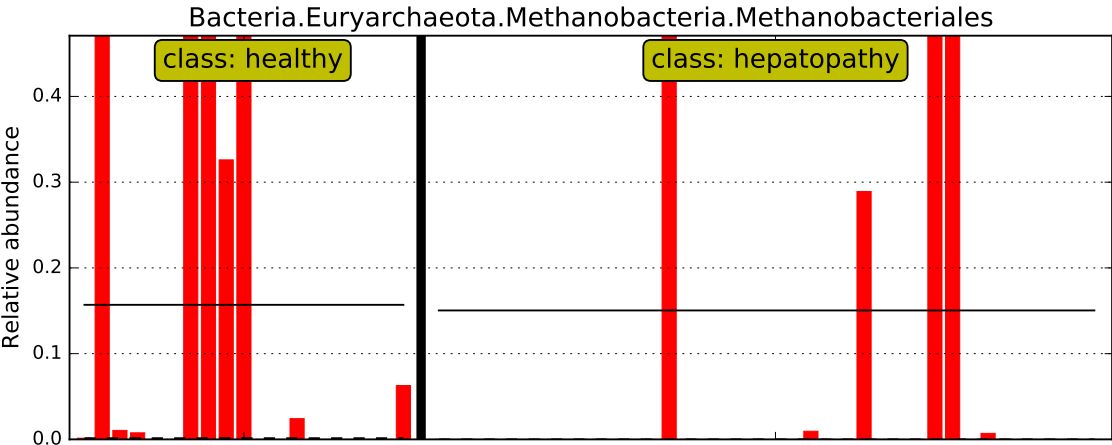


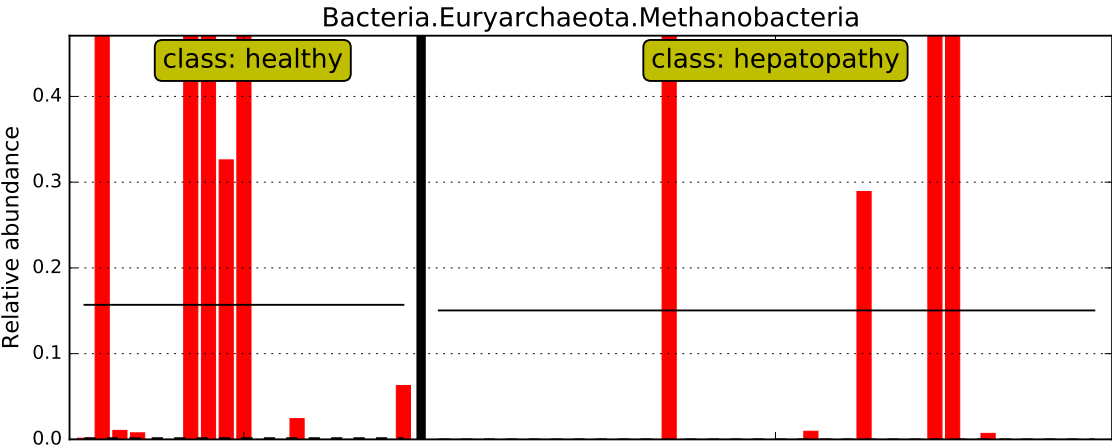


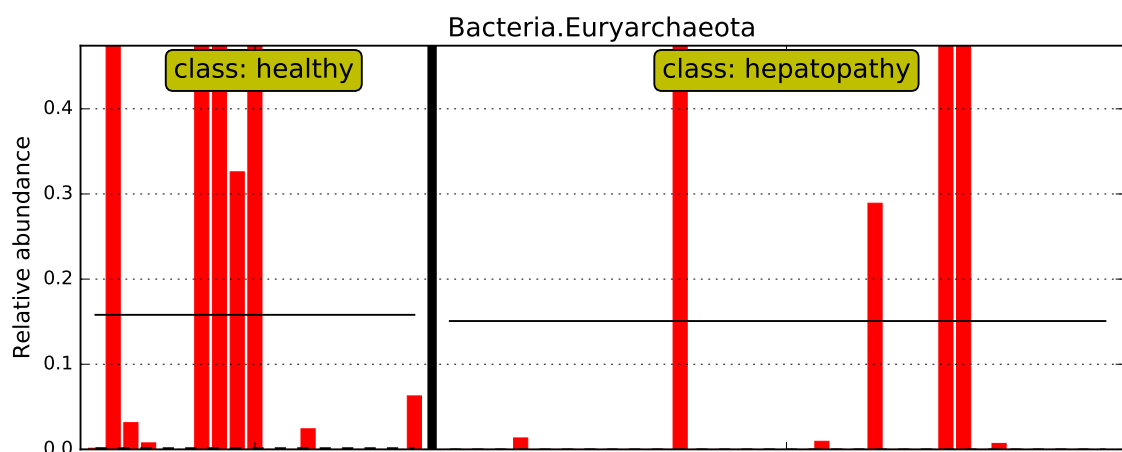
Bacteria.Euryarchaeota.Methanobacteria.Methanobacteriales.Methanobacteriaceae.Methanobrevibact

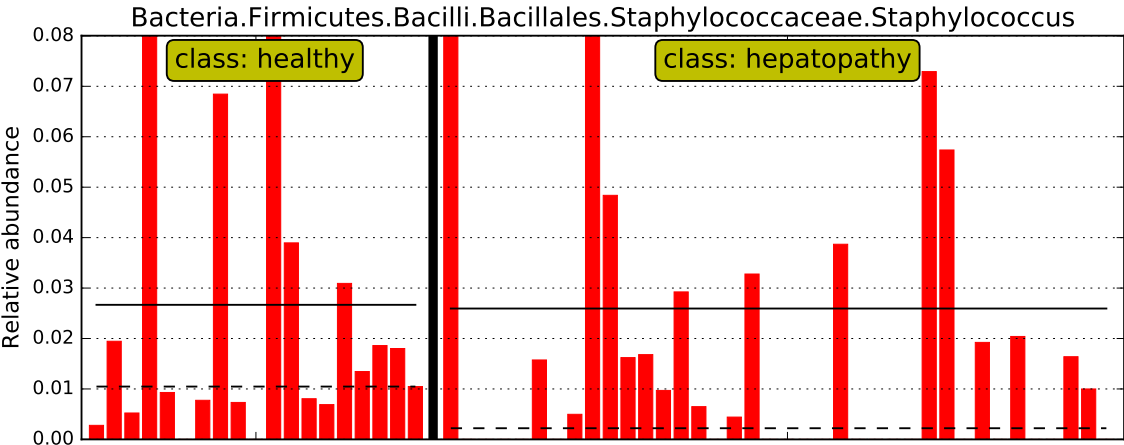


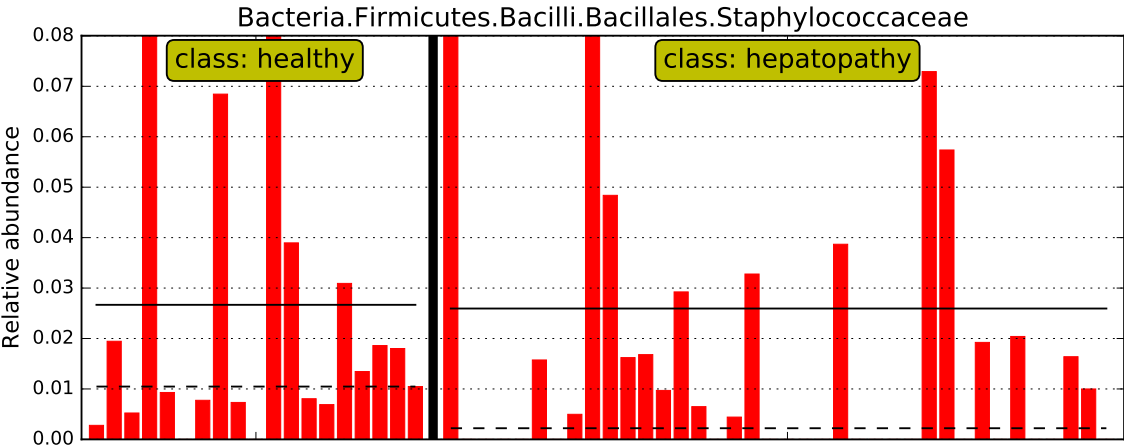


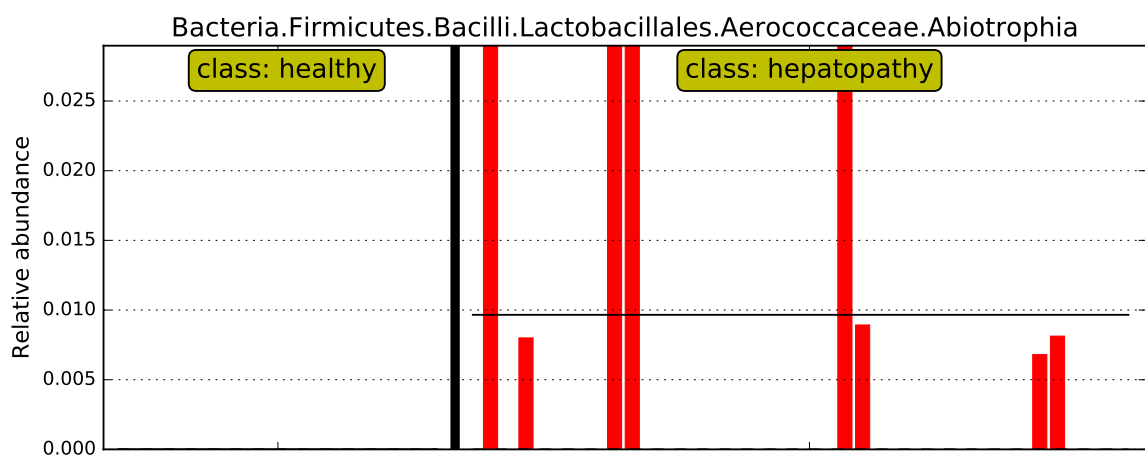


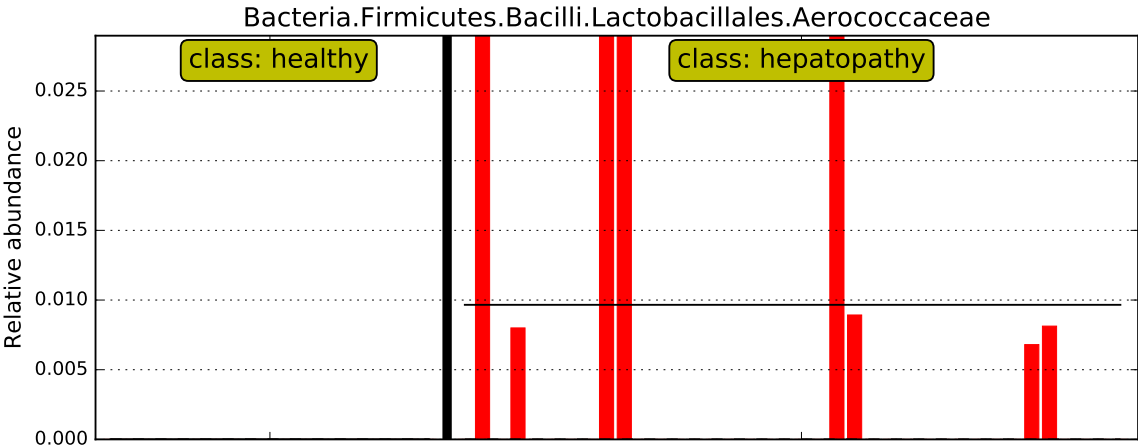


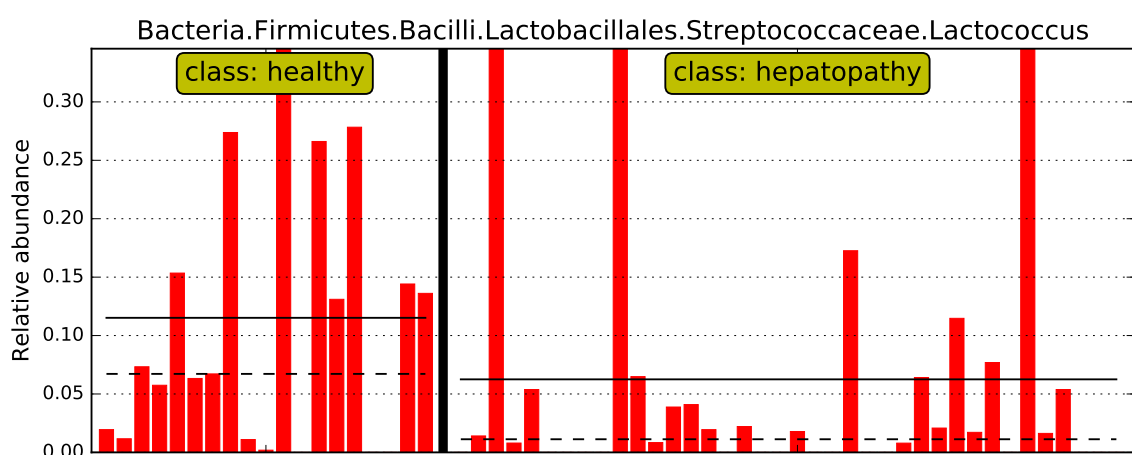




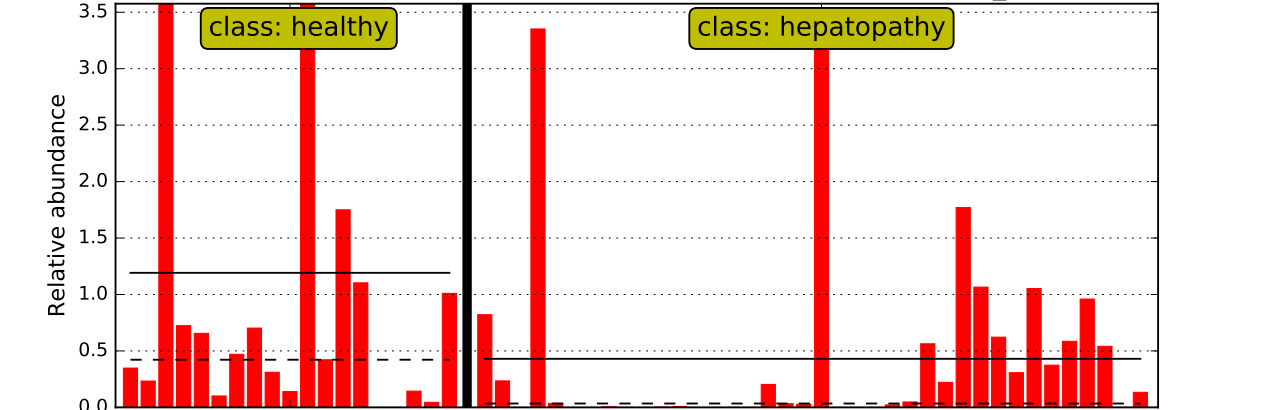




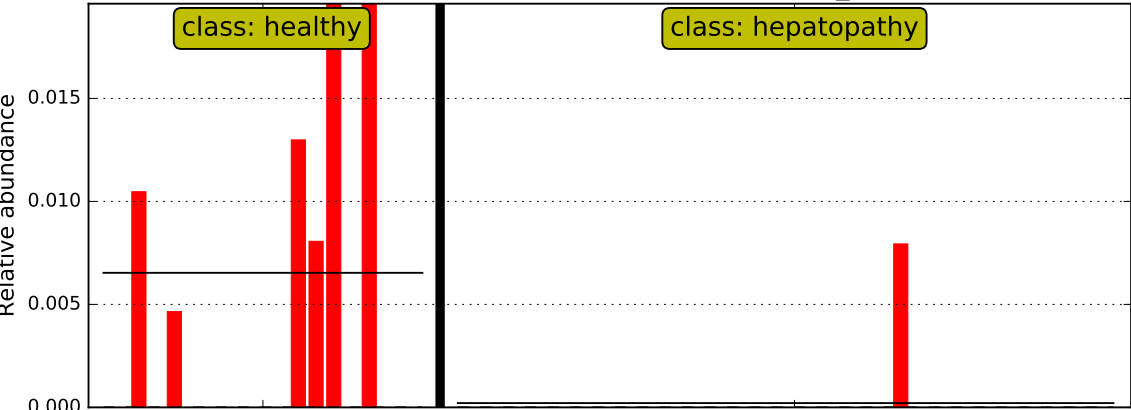


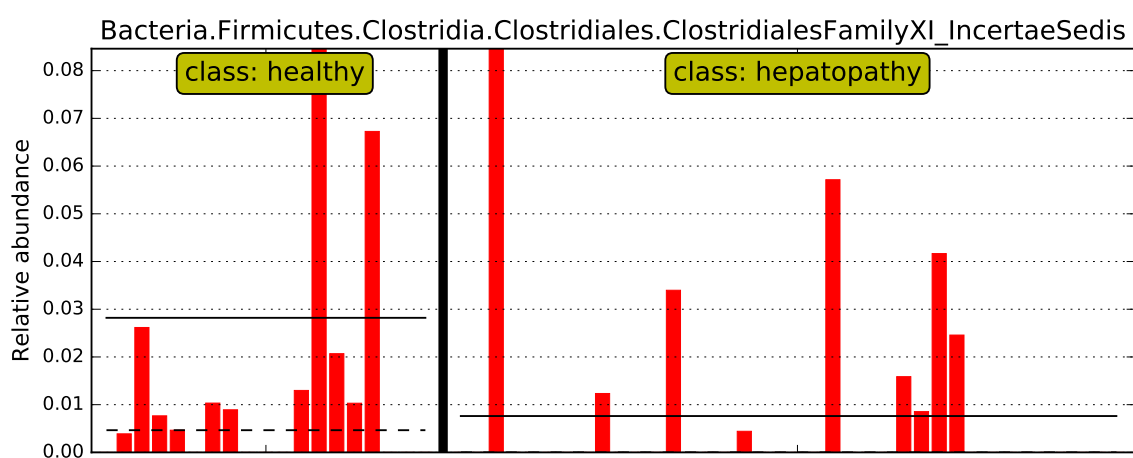


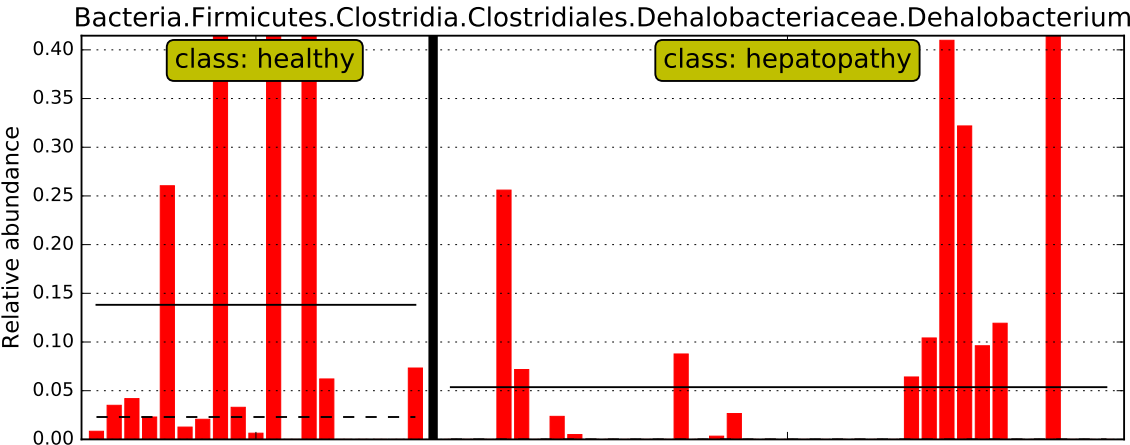
Bacteria.Firmicutes.Clostridia.Clostridiales.Christensenellaceae.unclassified_Christensenellaceae

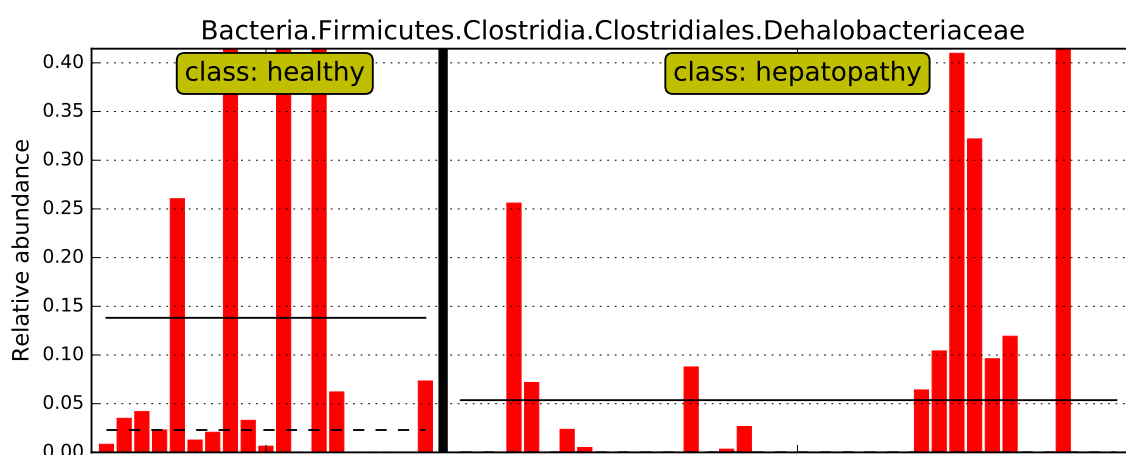


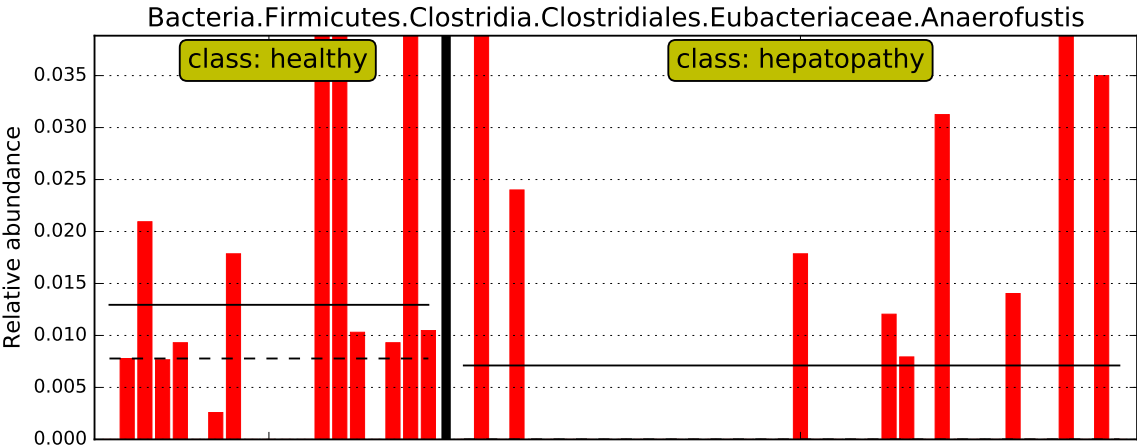
Bacteria.Firmicutes.Clostridia.Clostridiales.ClostridialesFamilyXI_IncertaeSedis.Anaerococcus

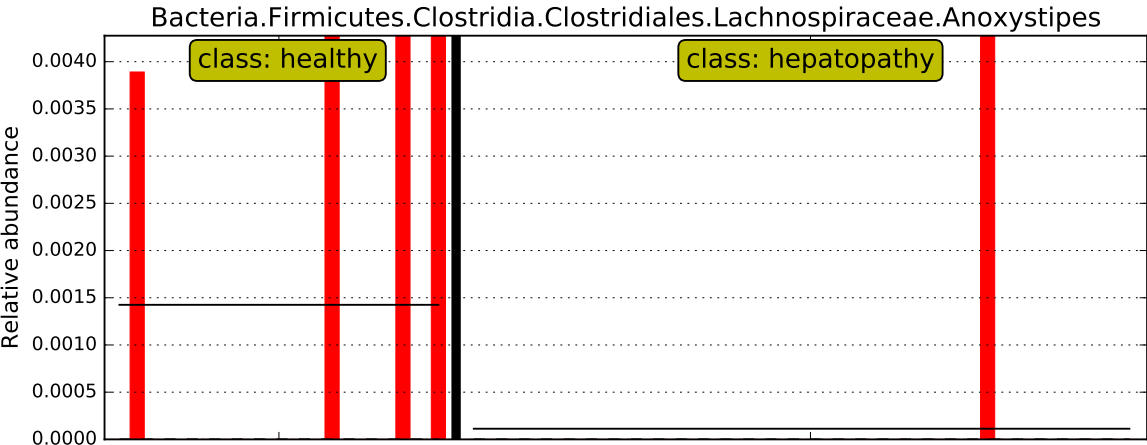


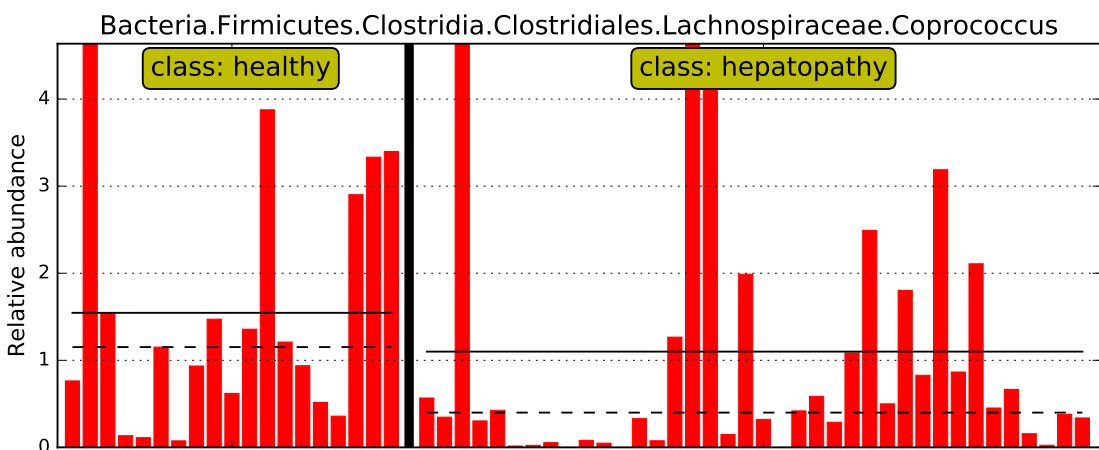


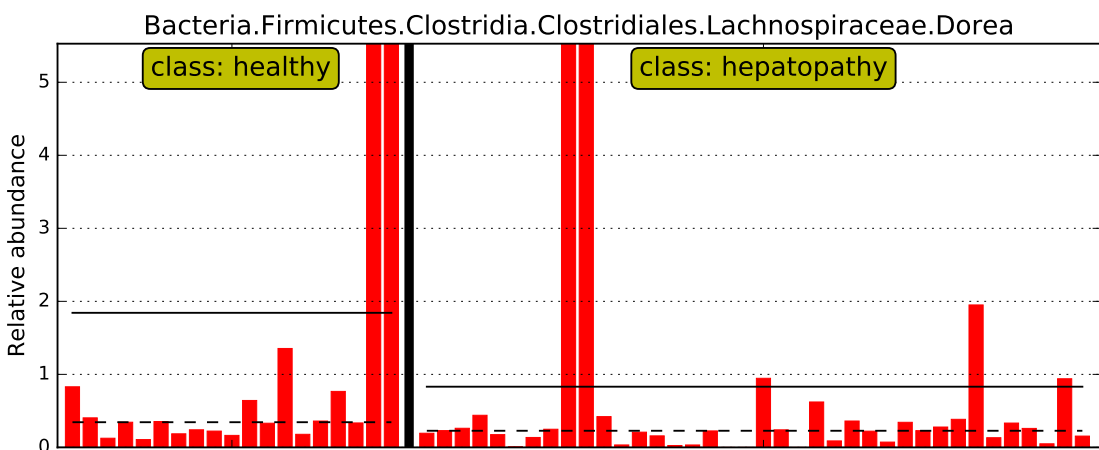


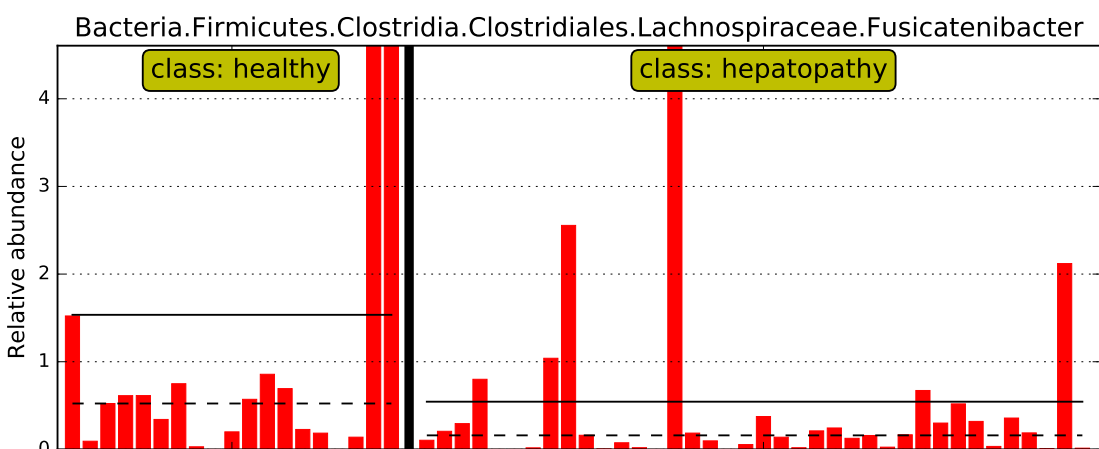


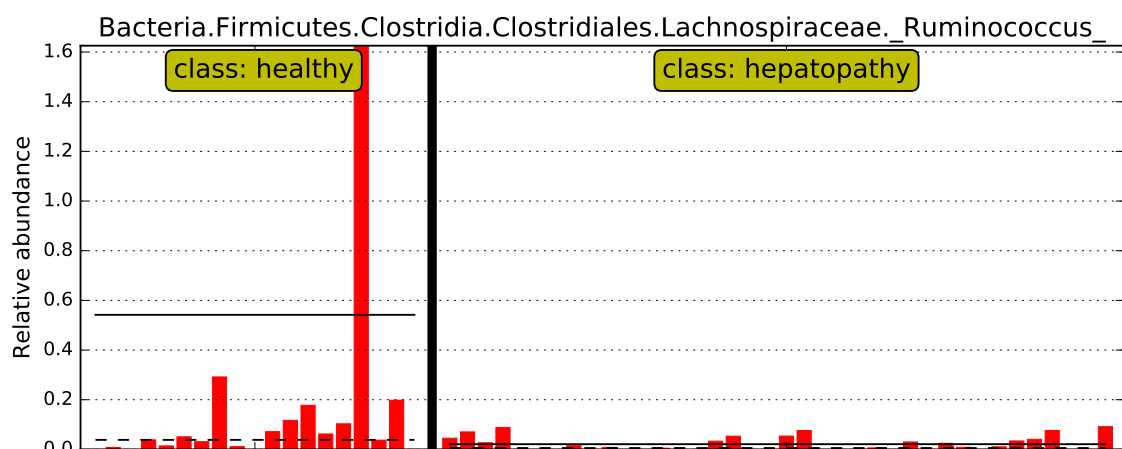


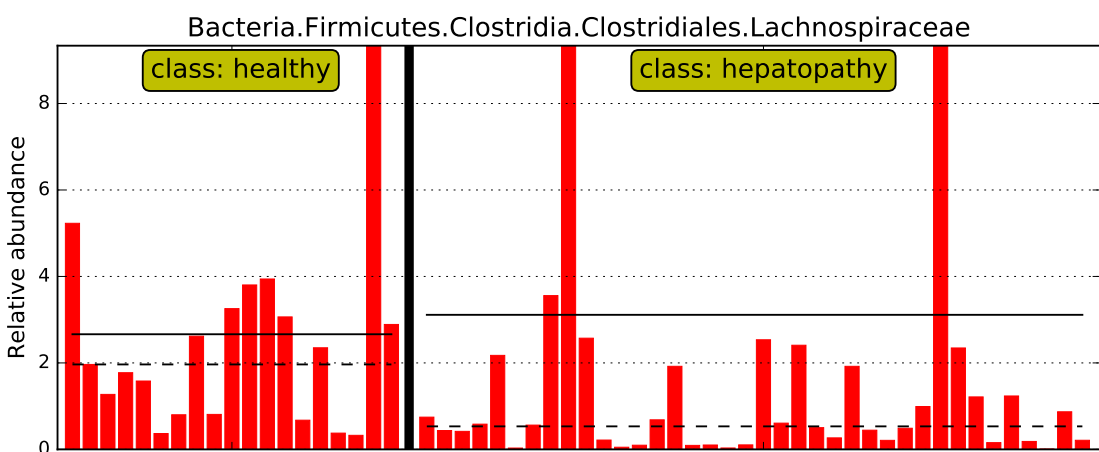




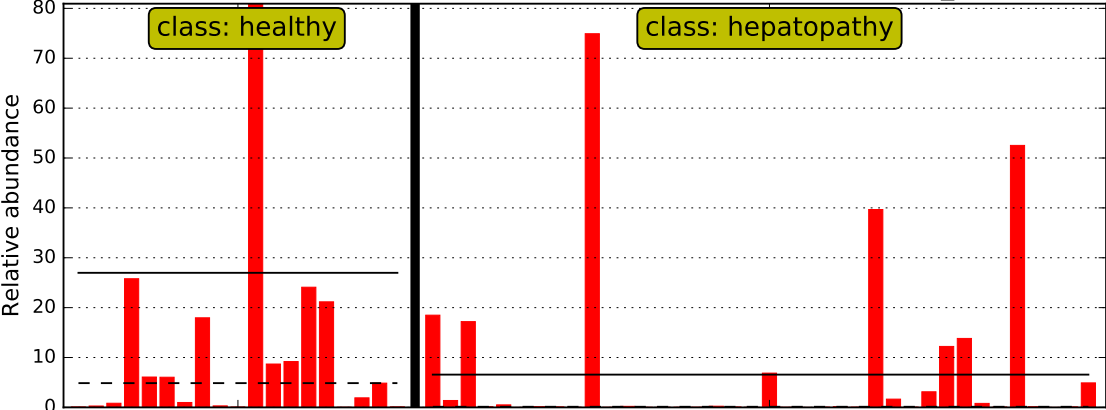


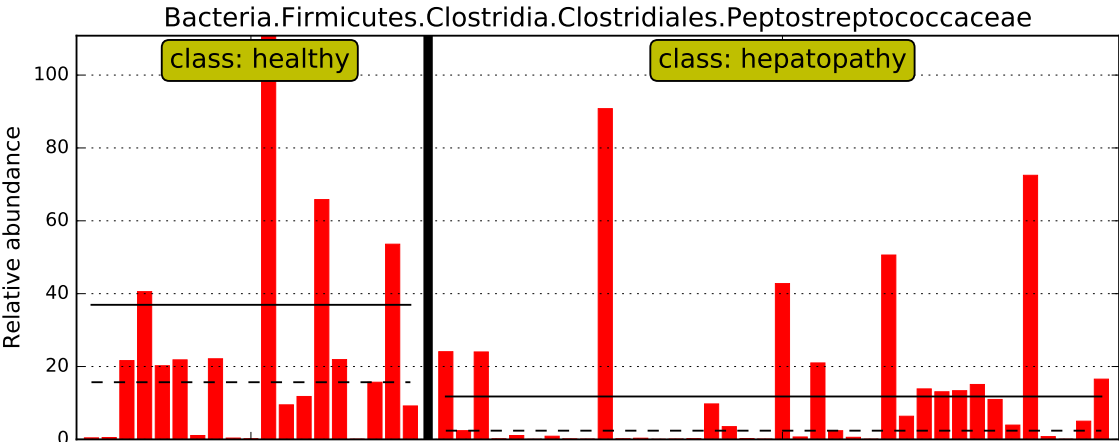


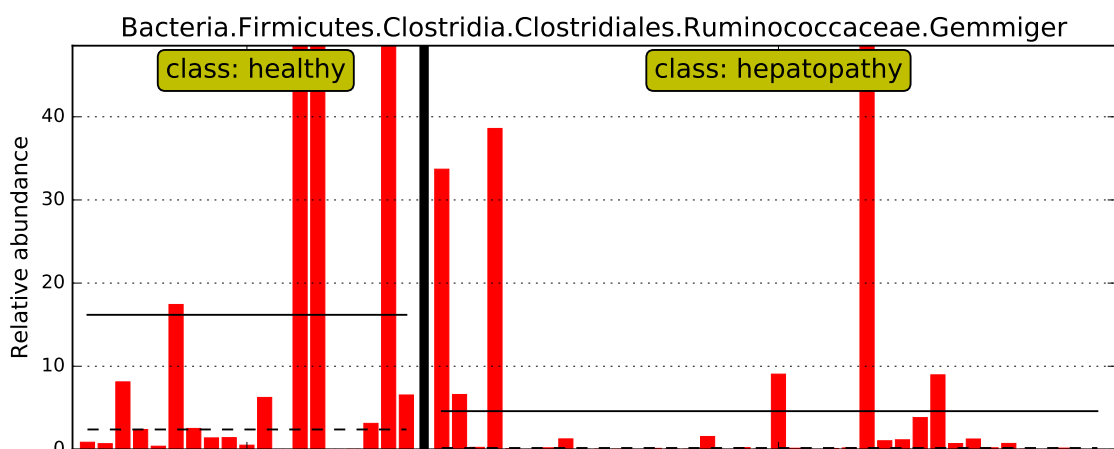


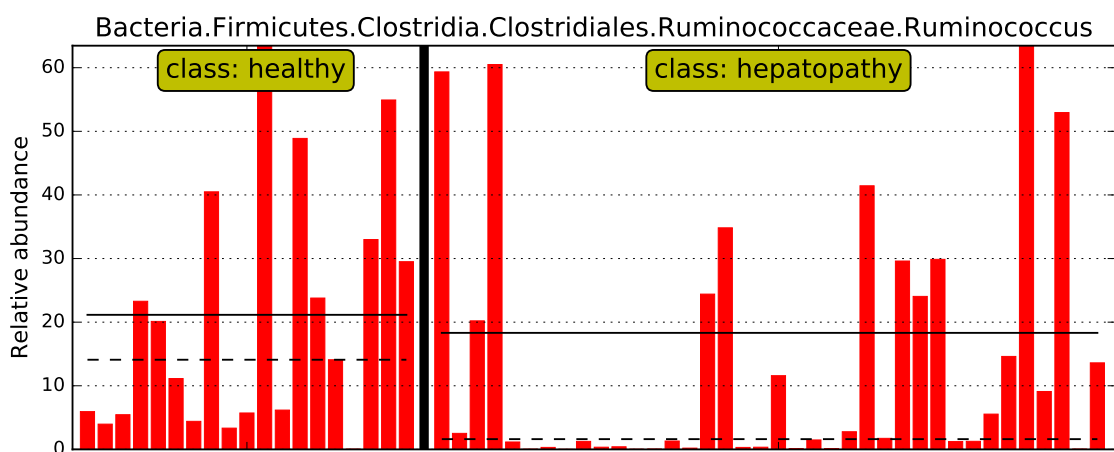


Bacteria.Firmicutes.Clostridia.Clostridiales.Peptostreptococcaceae.unclassified_Peptostreptococcaceae

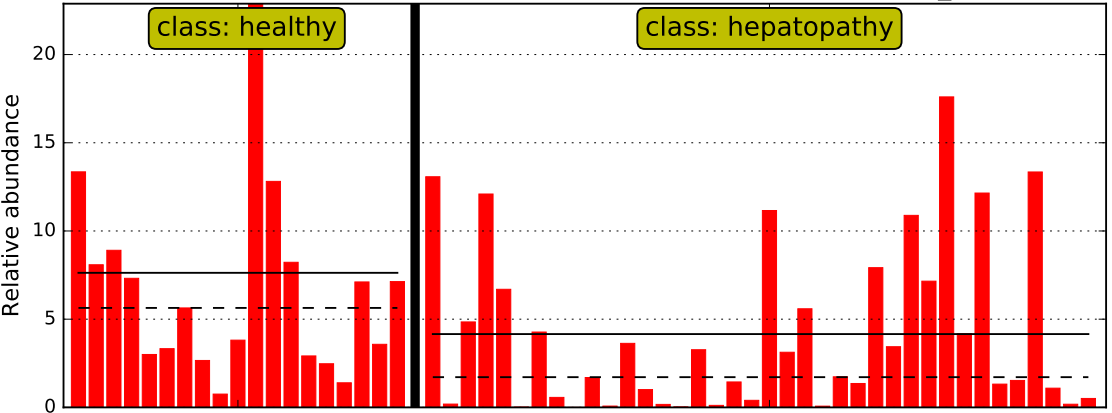


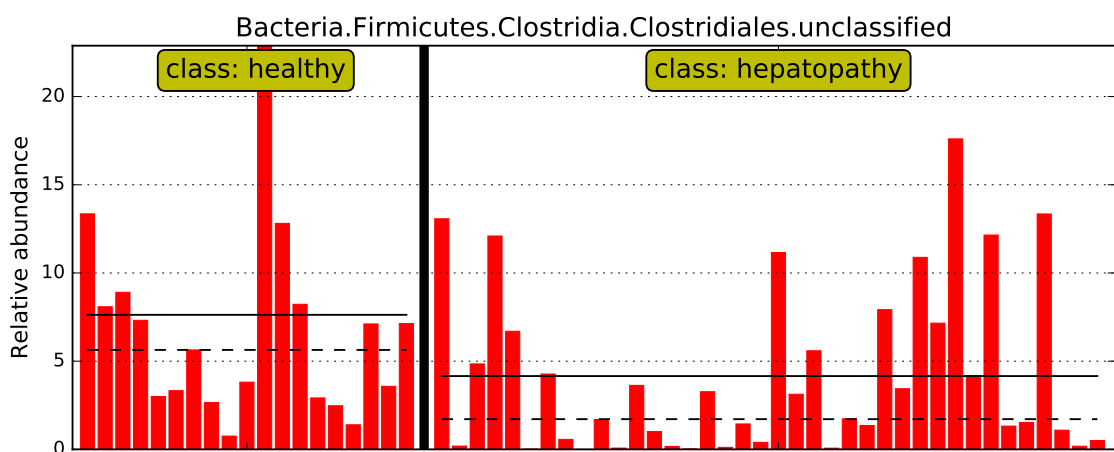


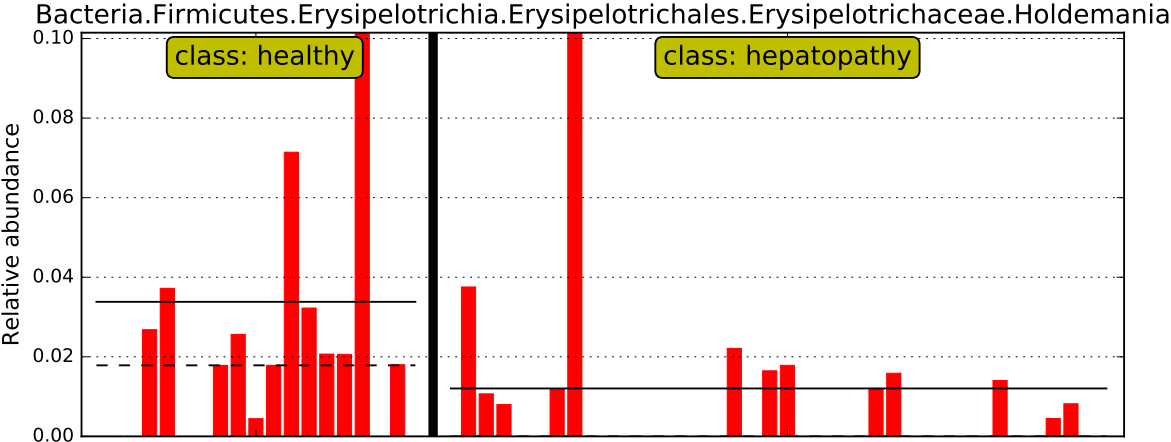


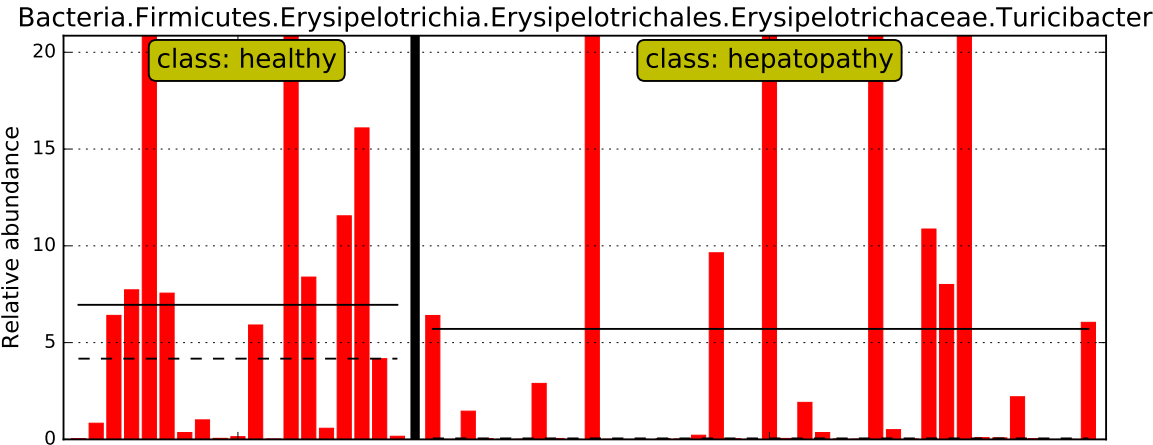


Bacteria.Firmicutes.Clostridia.Clostridiales.unclassified.unclassified_Clostridiales

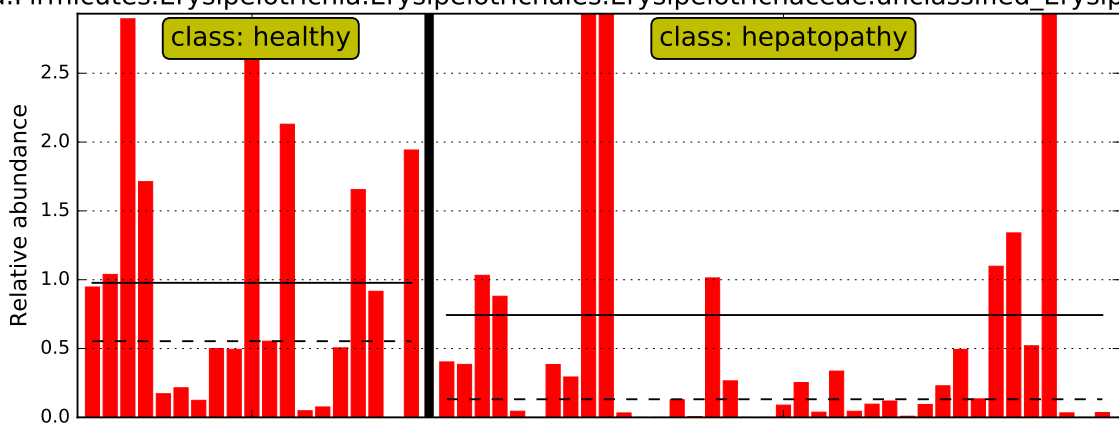


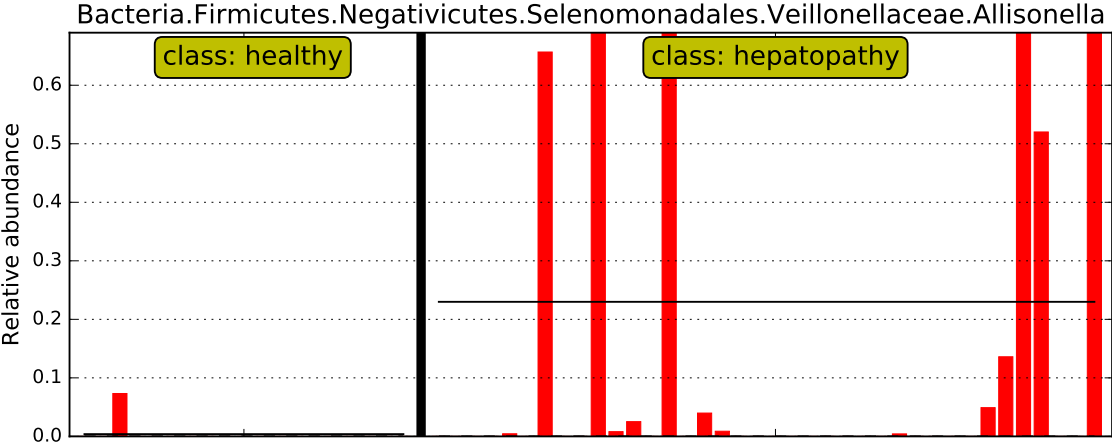


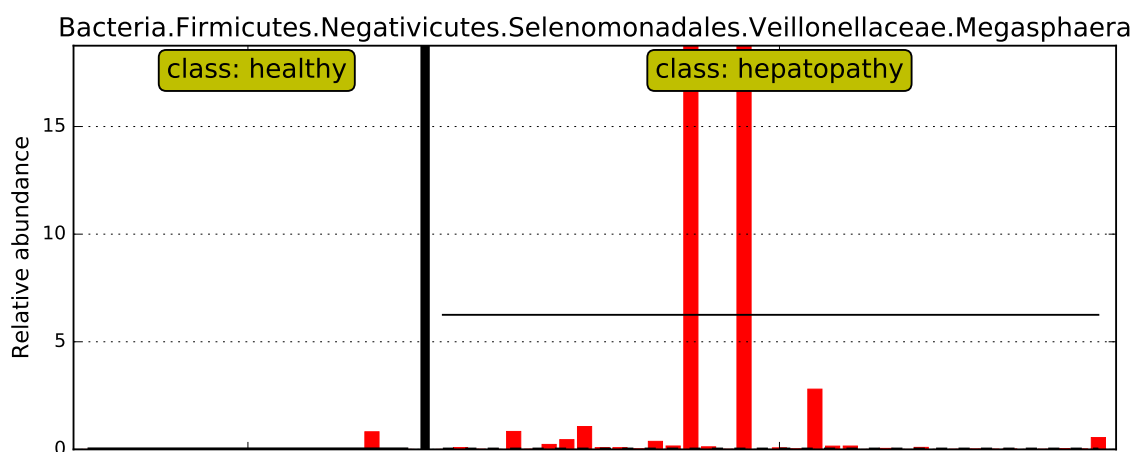


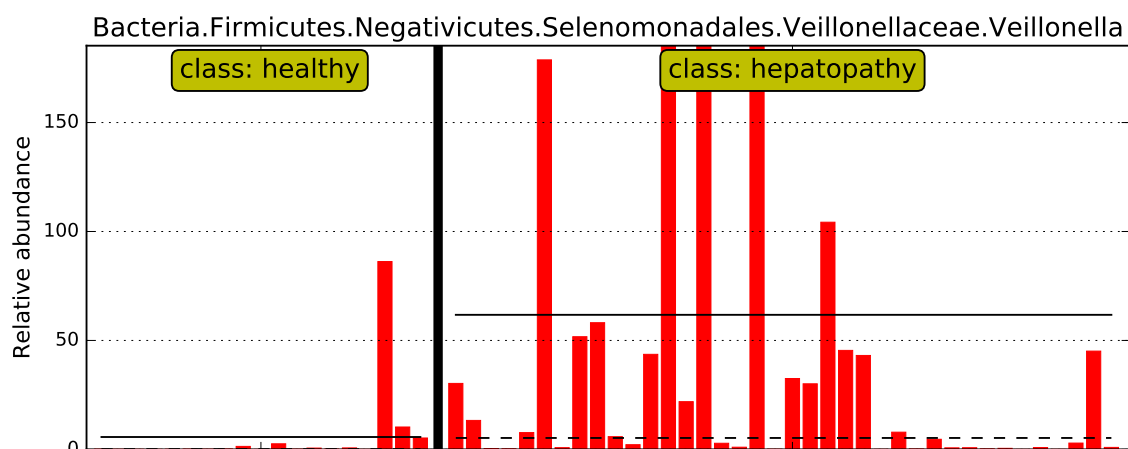


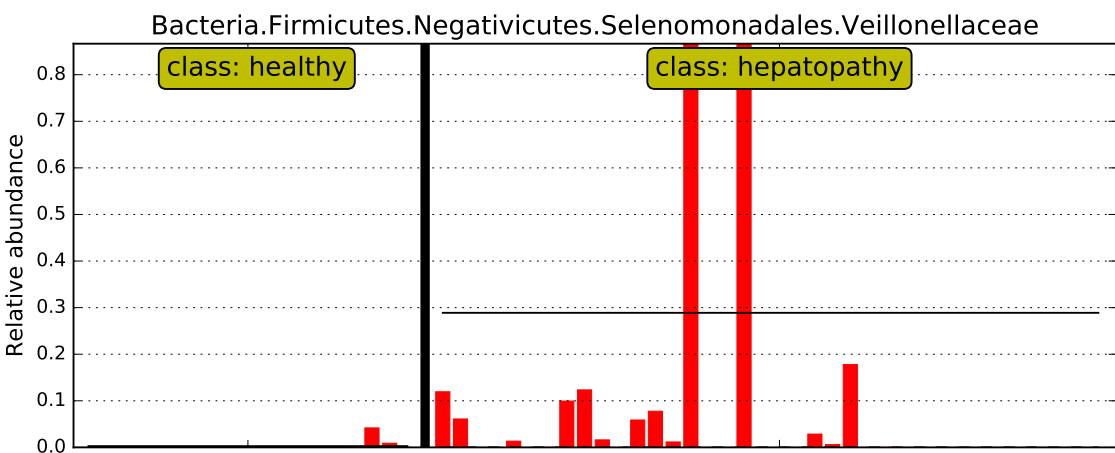
Bacteria.Firmicutes.Erysipelotrichia.Erysipelotrichales.Erysipelotrichaceae.unclassified_Erysipelotrichac

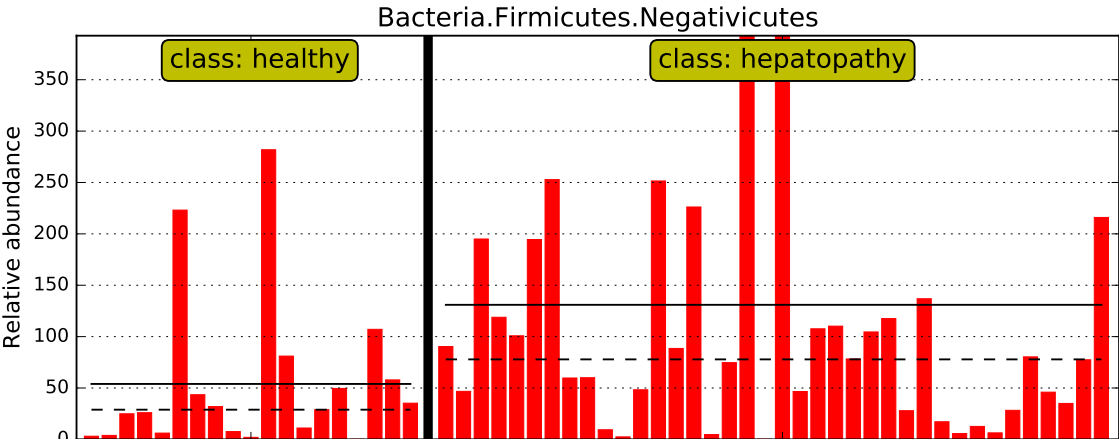


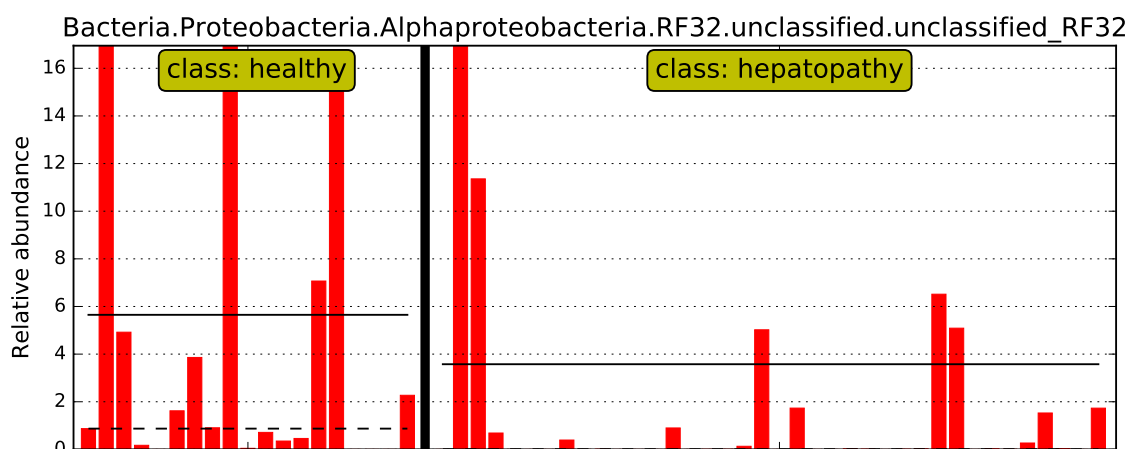


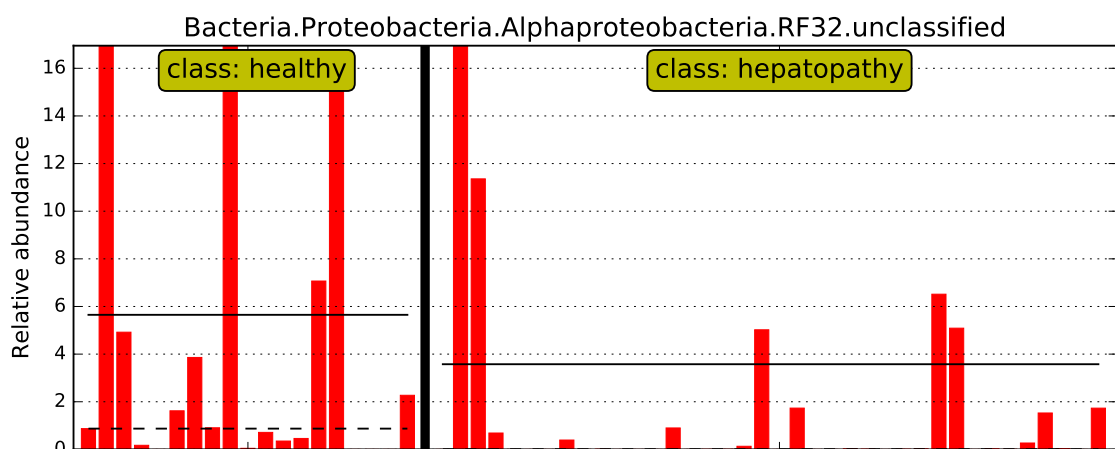


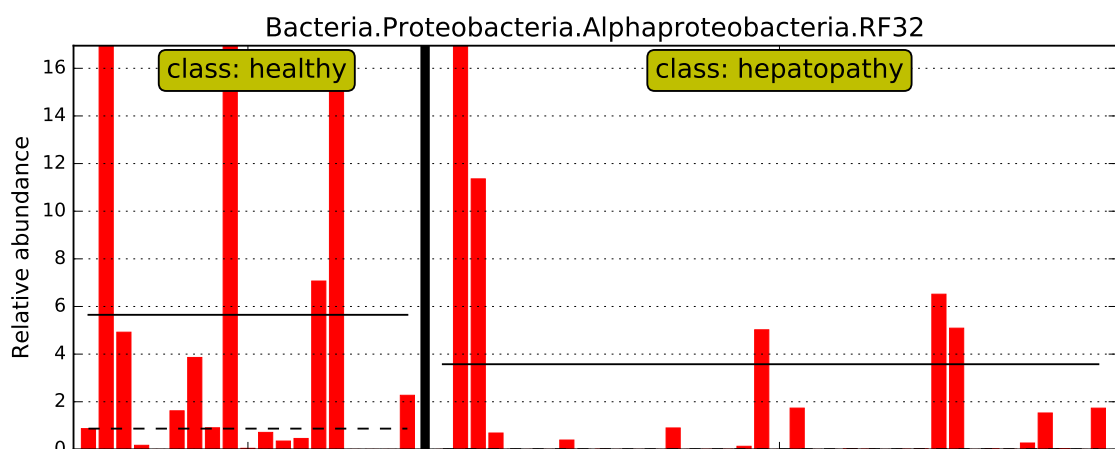


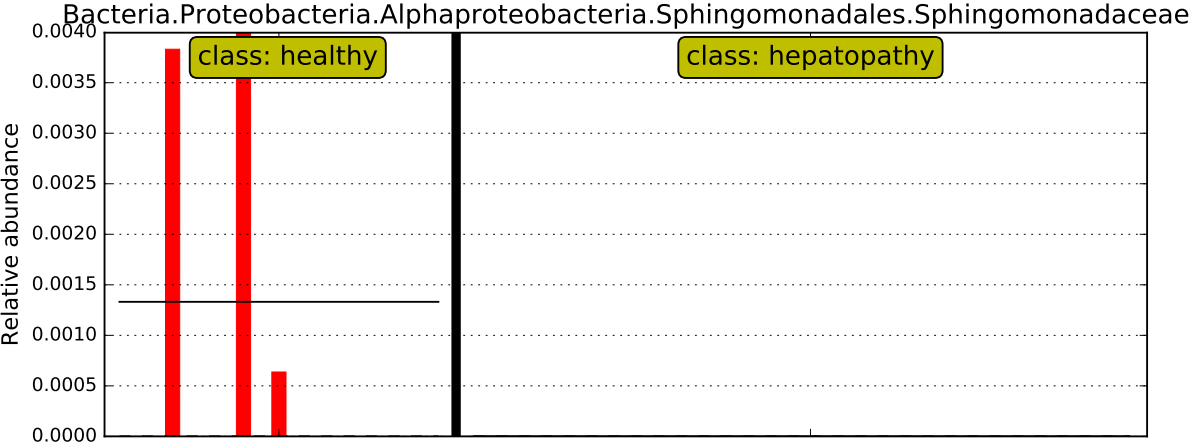




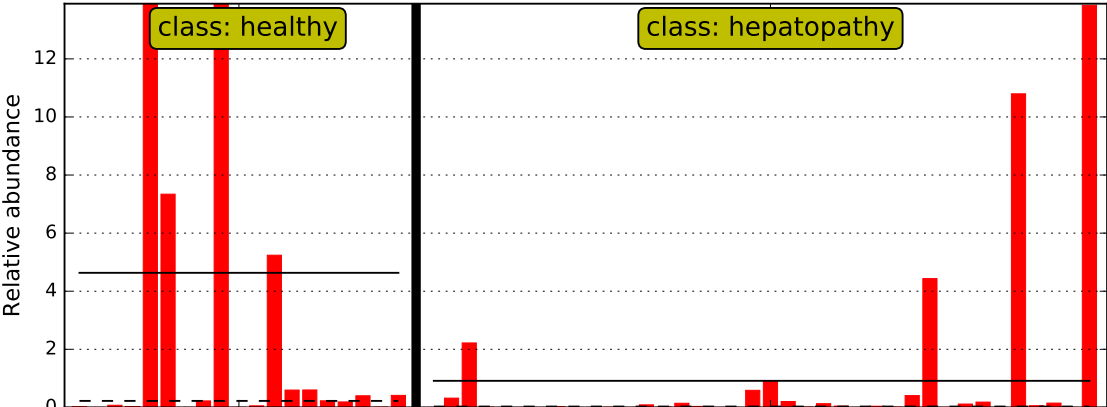


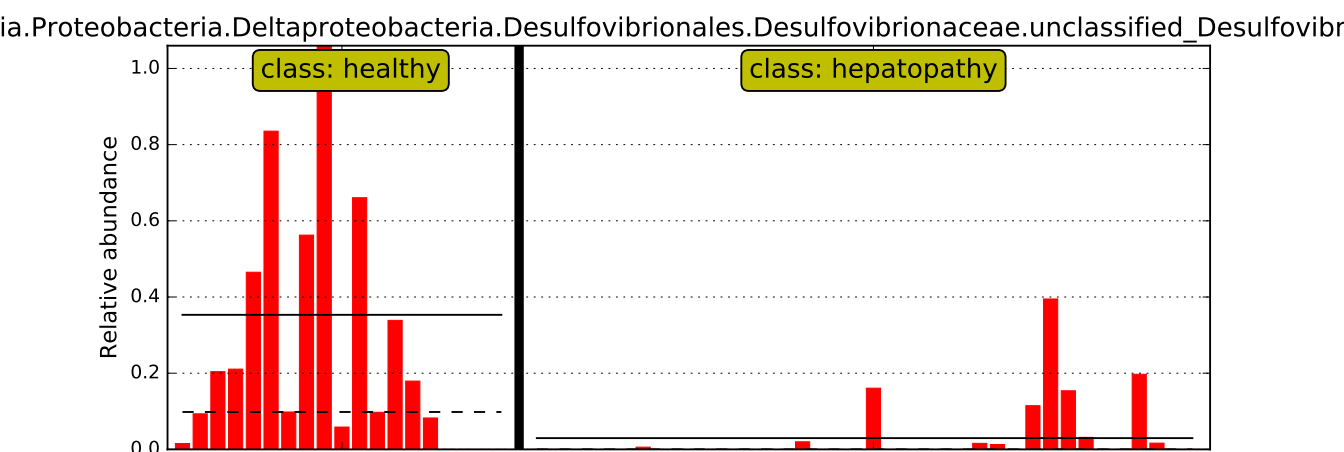


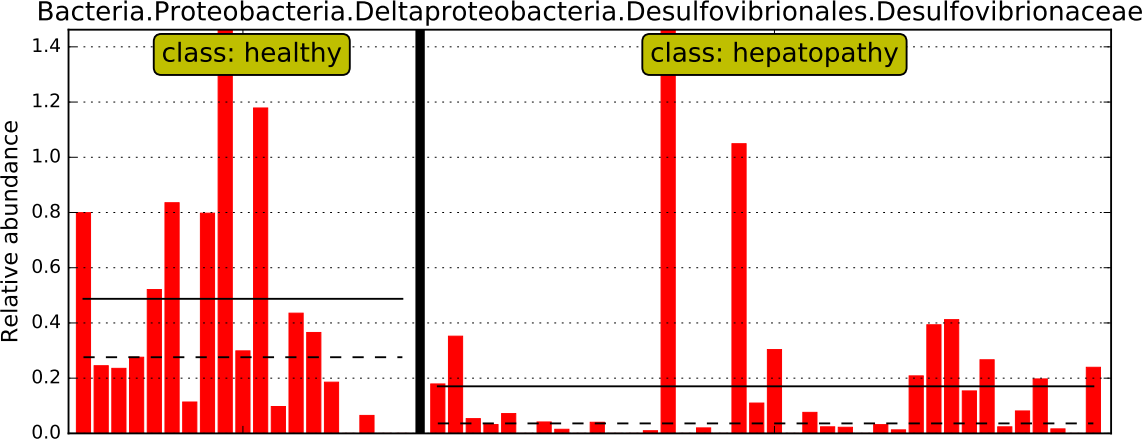


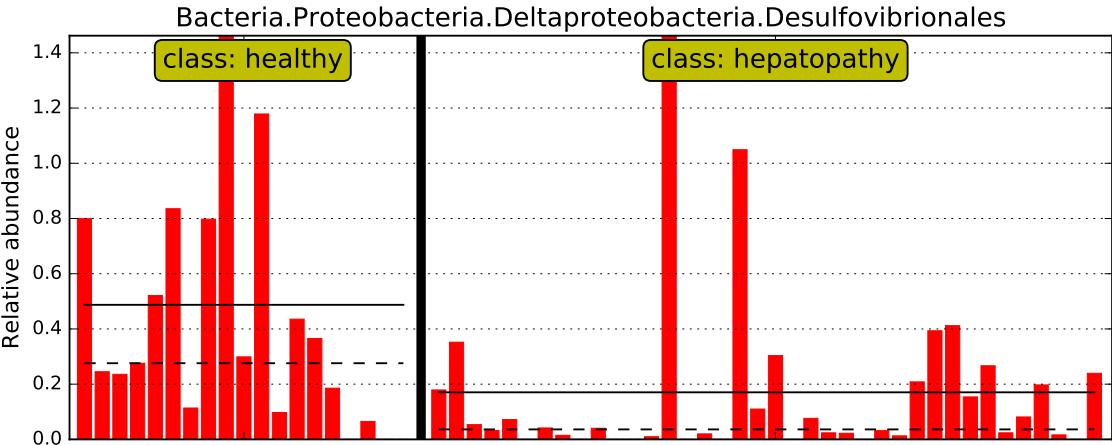


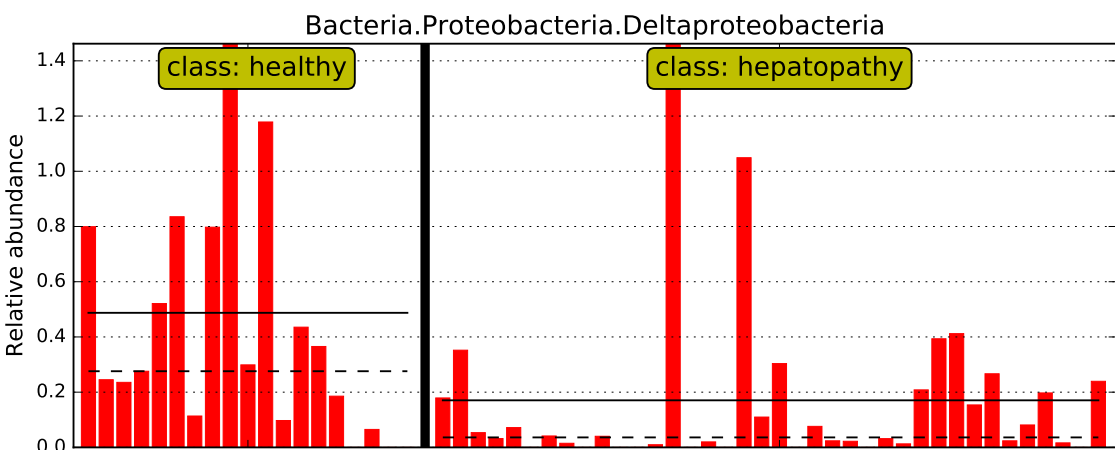
Bacteria.Proteobacteria.Betaproteobacteria.Burkholderiales.Sutterellaceae.Parasutterella



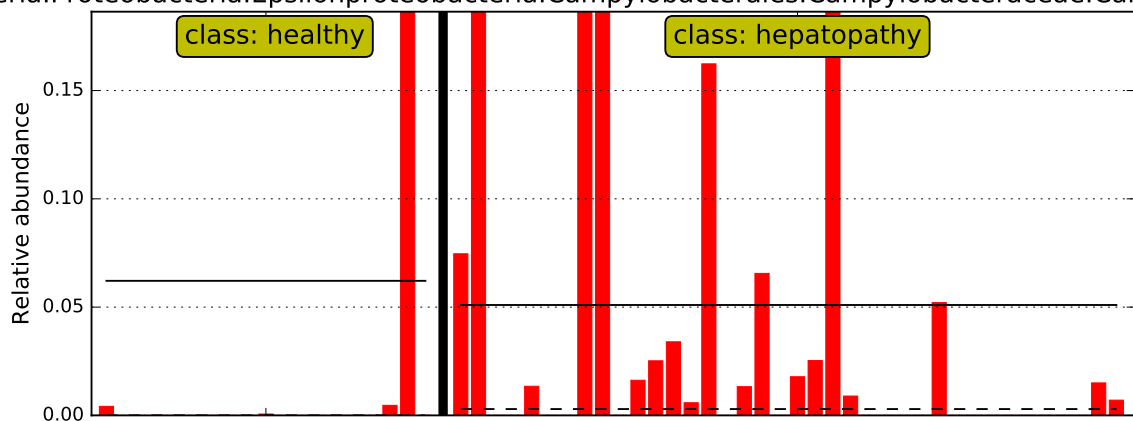


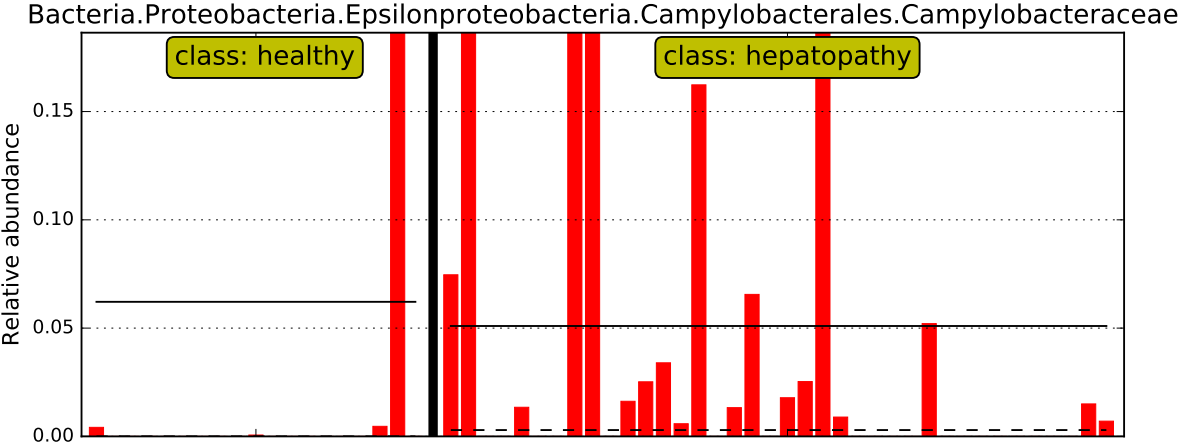






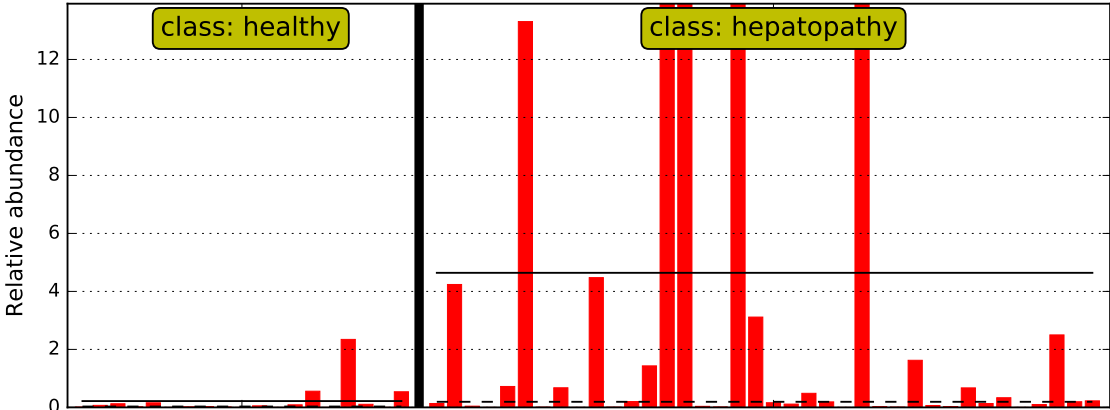
Bacteria.Proteobacteria.Epsilonproteobacteria.Campylobacterales.Campylobacteraceae.Campylobact







Bacteria.Proteobacteria.Gammaproteobacteria.Enterobacteriales.Enterobacteriaceae.Shigella



Bacteria.Proteobacteria.Gammaproteobacteria.Pseudomonadales.Moraxellaceae.Acinetobacter

