- D 0 Archaea; D 1 Euryarchaeota D 0 Archaea; D 1 Nanohaloarchaeota D 0 Bacteria; D 1 Acidobacteria
- D 0 Bacteria; D 1 Actinobacteria D 0 Bacteria; D 1 Armatimonadetes
 - D 0 Bacteria; D 1 Bacteroidetes

 - D 0 Bacteria; D 1 Cvanobacteria

D 0 Bacteria:D 1 Deinococcus-Thermus D 0 Bacteria; D 1 Planctomycetes D 0 Bacteria; D 1 Proteobacteria

Unassigned:Other