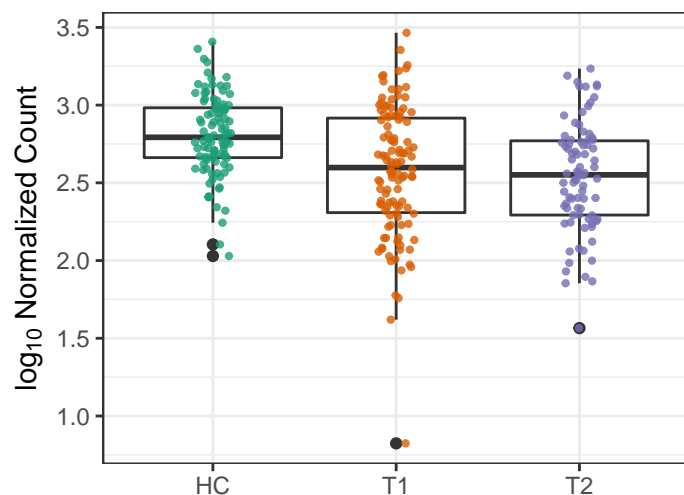


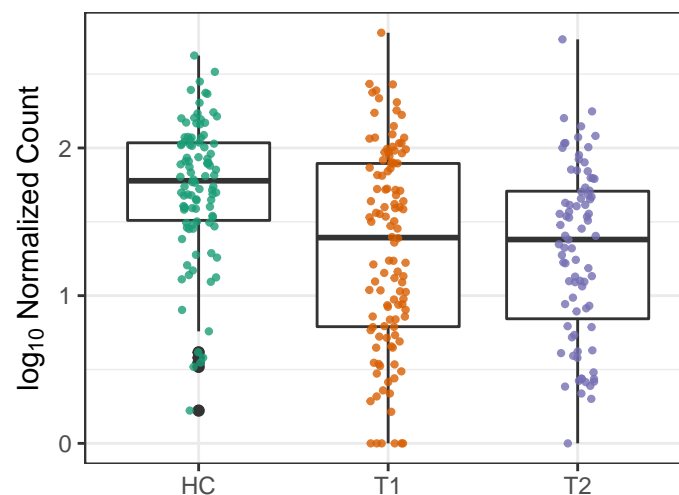
Unclassified Candidatus Saccharibacte

HC vs. T1 $p = 6.7e-05$
HC vs. T2 $p = 8.2e-06$
T1 vs. T2 $p = 0.99$



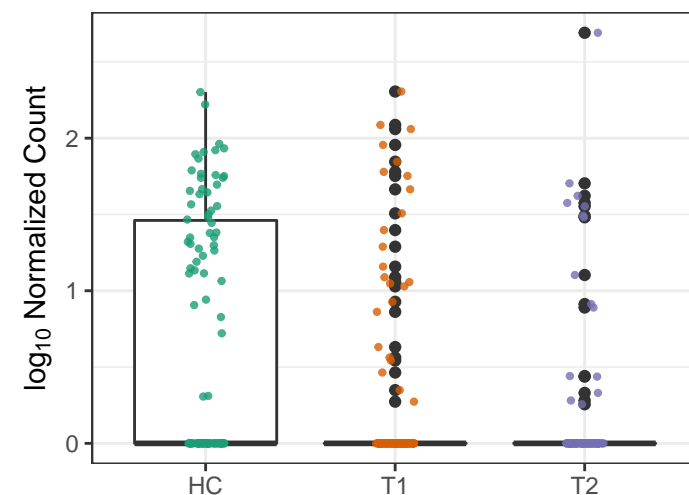
Unclassified Acidobacteria Phylum

HC vs. T1 $p = 4.3e-05$
HC vs. T2 $p = 1e-05$
T1 vs. T2 $p = 0.84$



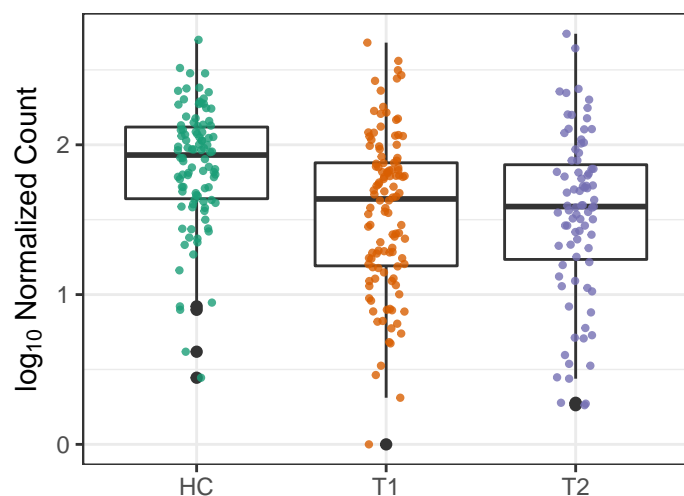
Milneviricetes

HC vs. T1 $p = 0.00014$
HC vs. T2 $p = 2.5e-05$
T1 vs. T2 $p = 0.84$



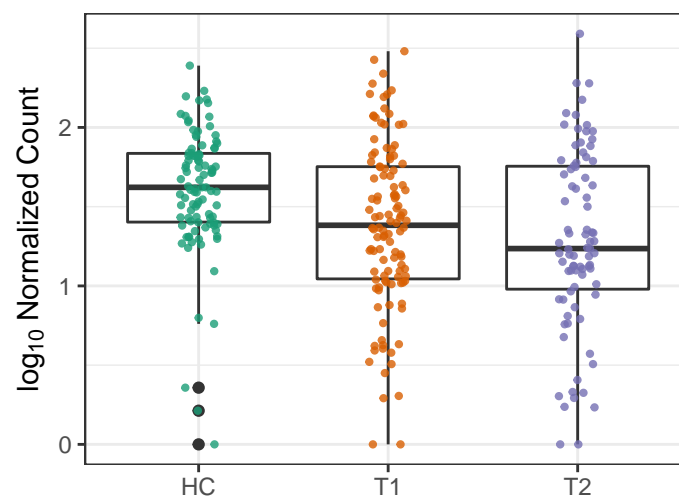
Coprothermobacteria

HC vs. T1 $p = 6.7e-05$
HC vs. T2 $p = 0.00044$
T1 vs. T2 $p = 0.84$



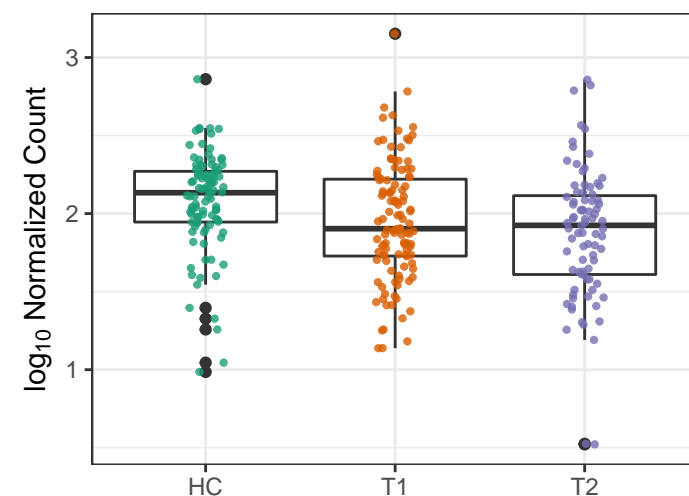
Unclassified Candidatus Gracilibacteria I

HC vs. T1 $p = 0.0043$
HC vs. T2 $p = 0.00064$
T1 vs. T2 $p = 0.7$



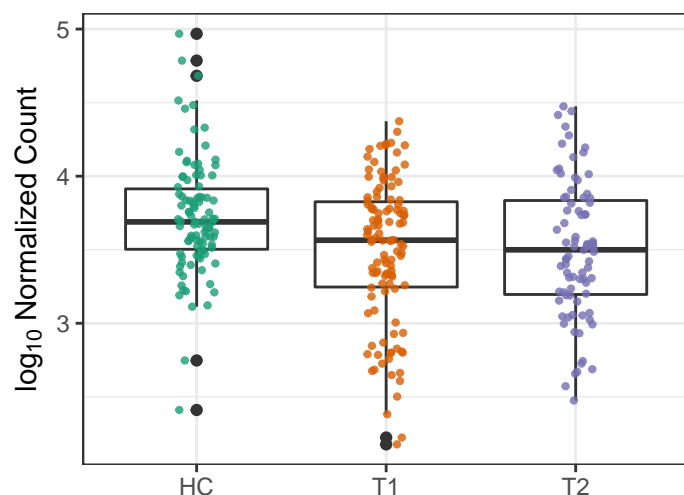
Dictyoglomia

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.007$
T1 vs. T2 $p = 0.7$



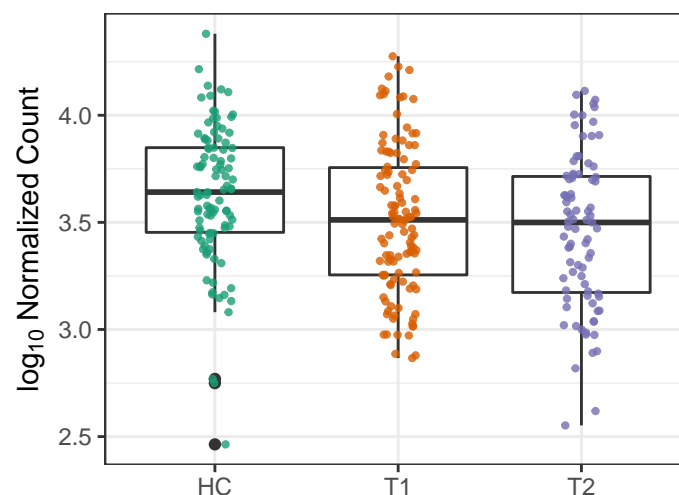
Unclassified Actinobacteria Phylum

HC vs. T1 $p = 0.0027$
HC vs. T2 $p = 0.0096$
T1 vs. T2 $p = 0.7$



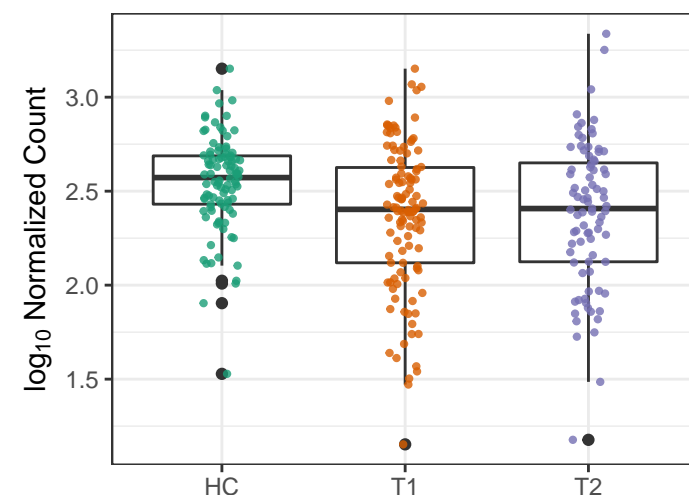
Mollicutes

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.013$
T1 vs. T2 $p = 0.7$



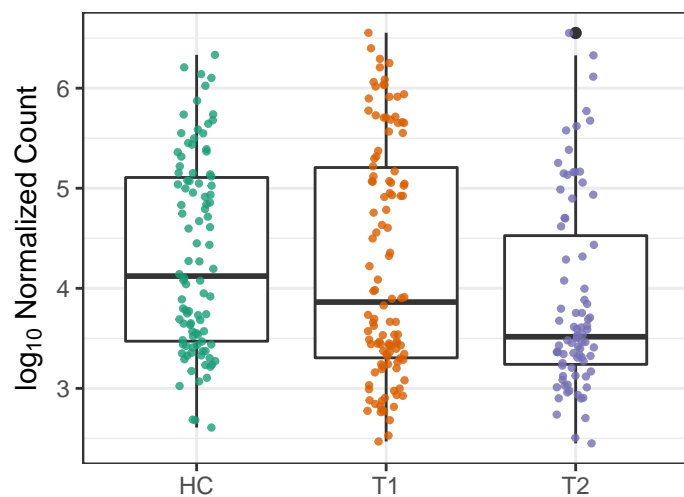
Fibrobacteria

HC vs. T1 $p = 0.0017$
HC vs. T2 $p = 0.014$
T1 vs. T2 $p = 0.7$



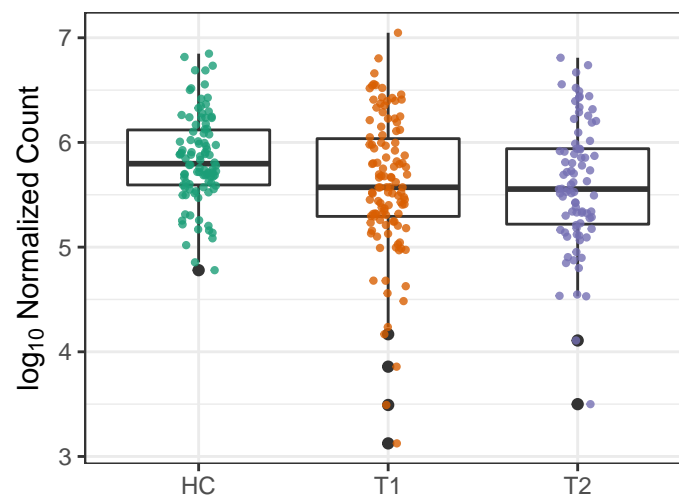
Verrucomicrobiae

HC vs. T1 $p = 0.61$
HC vs. T2 $p = 0.021$
T1 vs. T2 $p = 0.59$



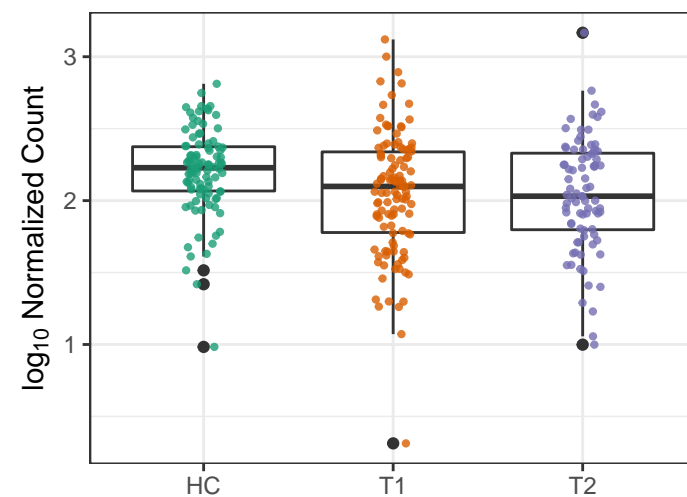
Coriobacteriia

HC vs. T1 $p = 0.013$
HC vs. T2 $p = 0.022$
T1 vs. T2 $p = 0.7$



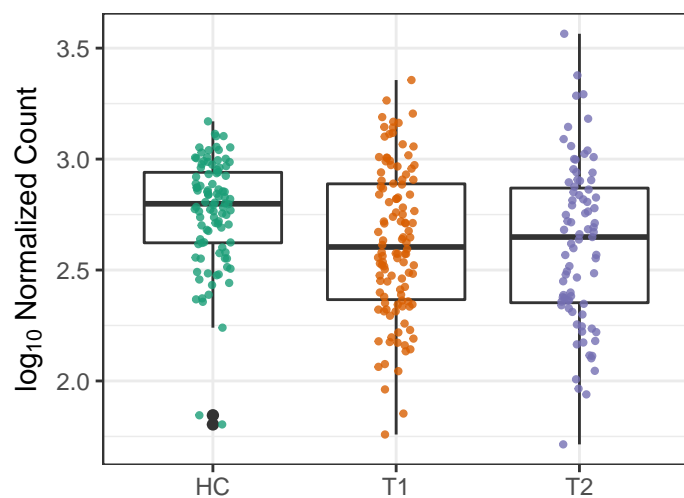
Ktedonobacteria

HC vs. T1 $p = 0.019$
HC vs. T2 $p = 0.022$
T1 vs. T2 $p = 0.7$



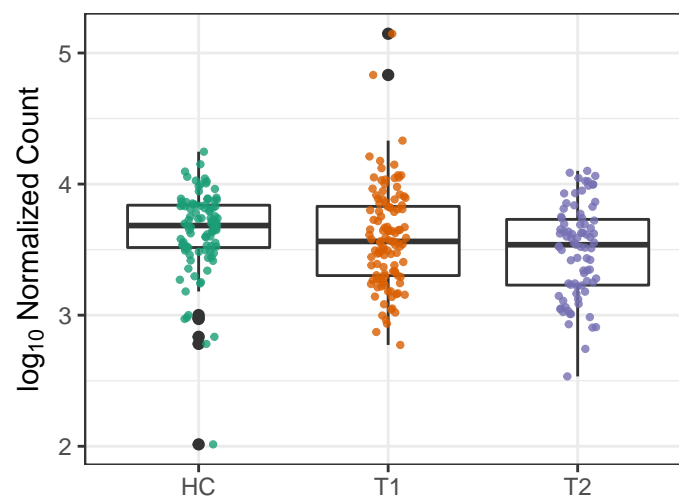
Methanococci

HC vs. T1 $p = 0.0074$
HC vs. T2 $p = 0.022$
T1 vs. T2 $p = 0.84$



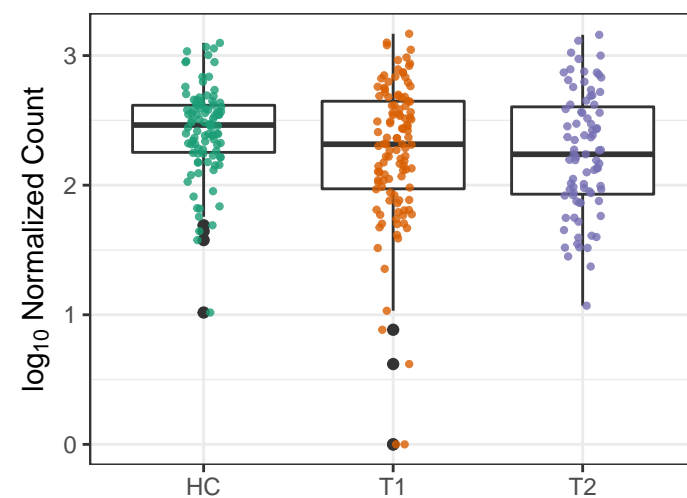
Fusobacteriia

HC vs. T1 $p = 0.37$
HC vs. T2 $p = 0.03$
T1 vs. T2 $p = 0.45$



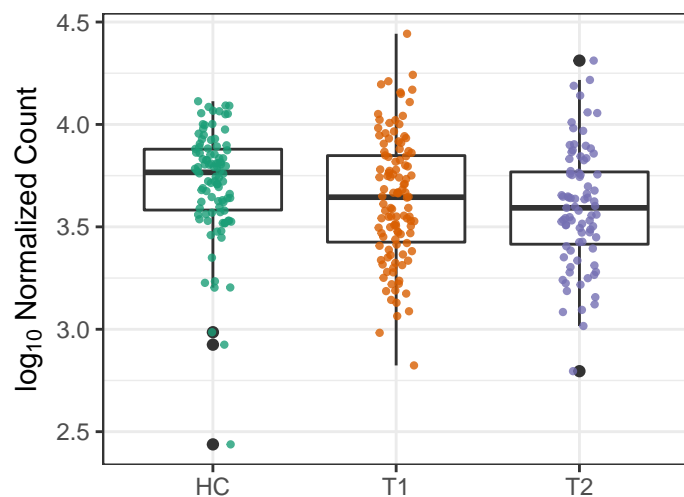
Ardeicatenia

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.032$
T1 vs. T2 $p = 0.7$



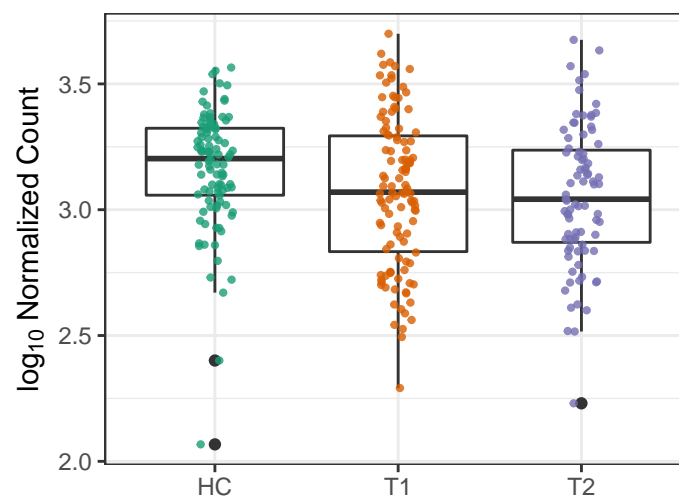
Tissierellia

HC vs. T1 $p = 0.11$
HC vs. T2 $p = 0.032$
T1 vs. T2 $p = 0.8$



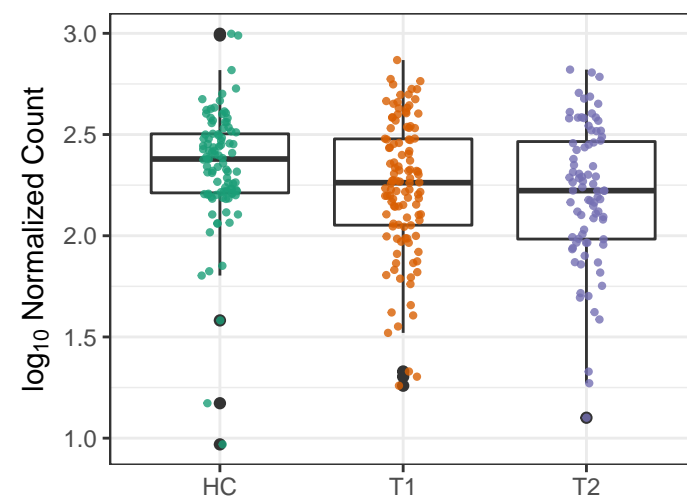
Thermotogae

HC vs. T1 $p = 0.051$
HC vs. T2 $p = 0.036$
T1 vs. T2 $p = 0.87$



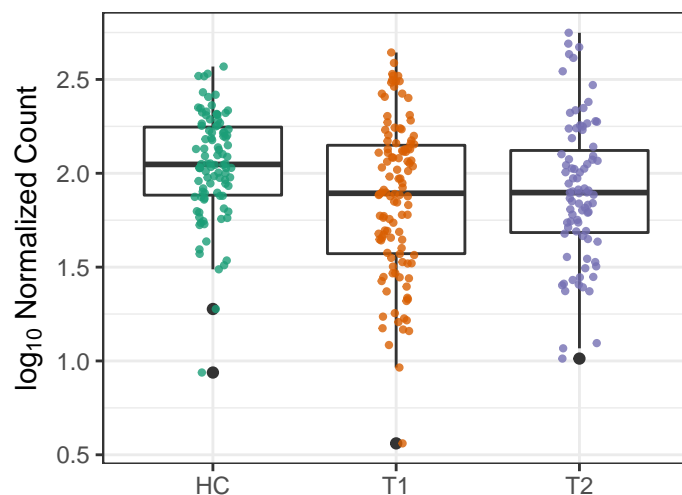
Unclassified Thaumarchaeota Phylum

HC vs. T1 $p = 0.06$
HC vs. T2 $p = 0.036$
T1 vs. T2 $p = 0.7$



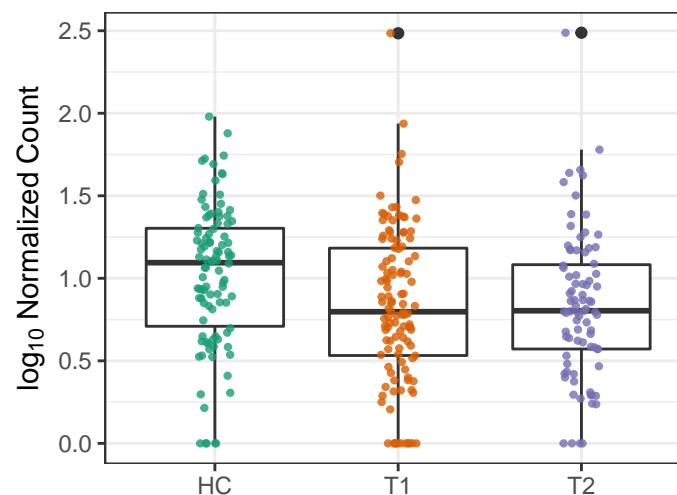
Methylophilae

HC vs. T1 $p = 0.0039$
HC vs. T2 $p = 0.038$
T1 vs. T2 $p = 0.71$



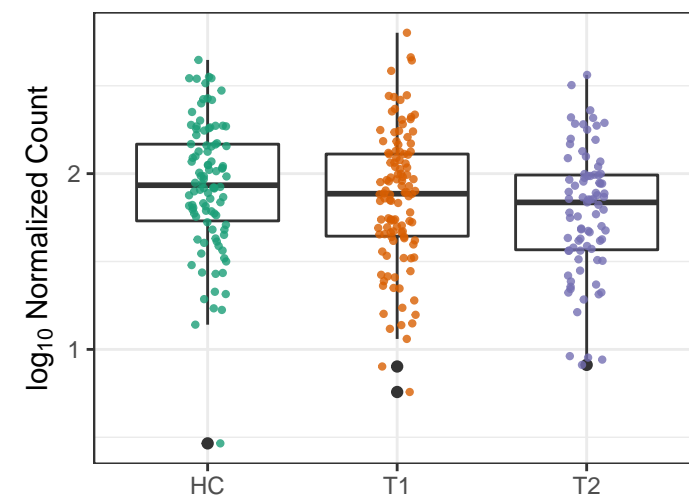
Monjiviricetes

HC vs. T1 $p = 0.019$
HC vs. T2 $p = 0.039$
T1 vs. T2 $p = 0.7$



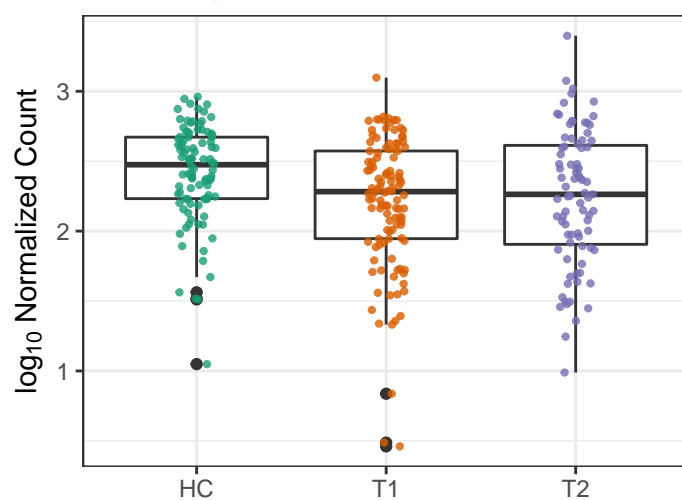
Endomicrobia

HC vs. T1 $p = 0.24$
HC vs. T2 $p = 0.04$
T1 vs. T2 $p = 0.7$



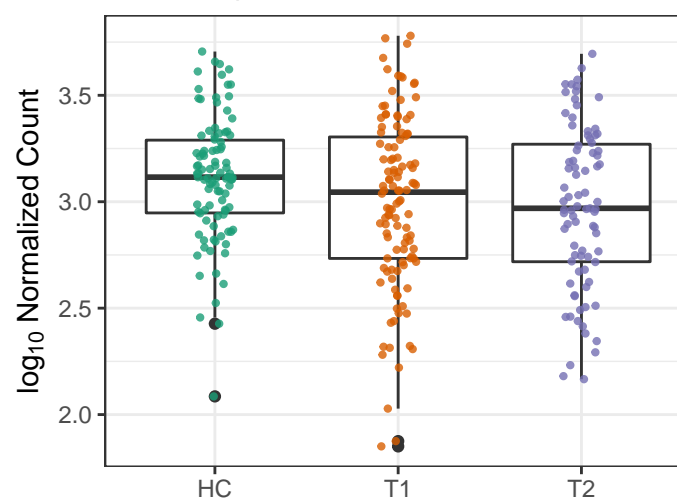
Thermoleophilia

HC vs. T1 $p = 0.0039$
HC vs. T2 $p = 0.04$
T1 vs. T2 $p = 0.7$



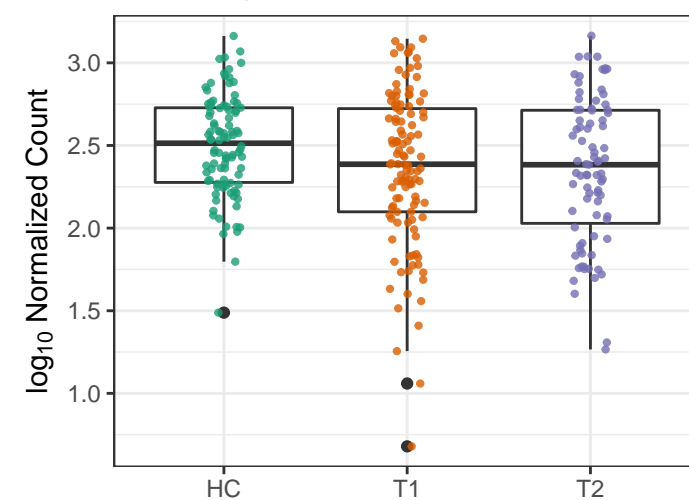
Opitutae

HC vs. T1 $p = 0.051$
HC vs. T2 $p = 0.05$
T1 vs. T2 $p = 0.83$



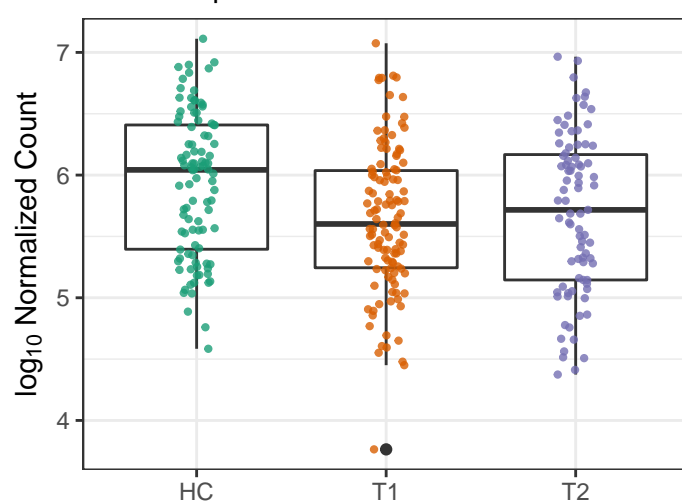
Acidimicrobiia

HC vs. T1 $p = 0.048$
HC vs. T2 $p = 0.055$
T1 vs. T2 $p = 0.7$



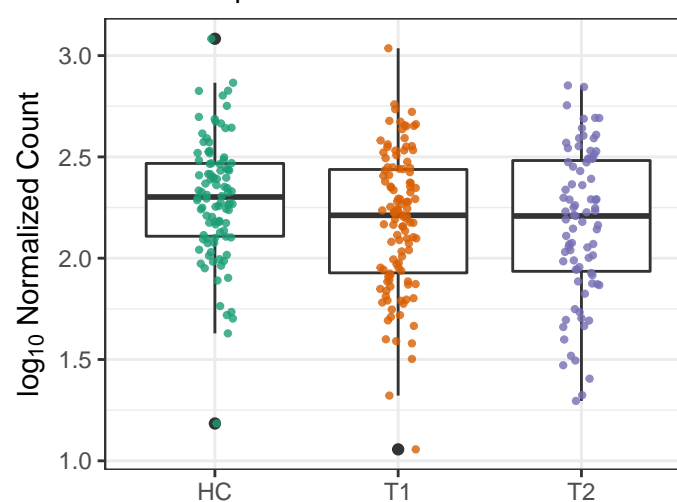
Actinobacteria

HC vs. T1 $p = 0.006$
HC vs. T2 $p = 0.055$
T1 vs. T2 $p = 0.59$



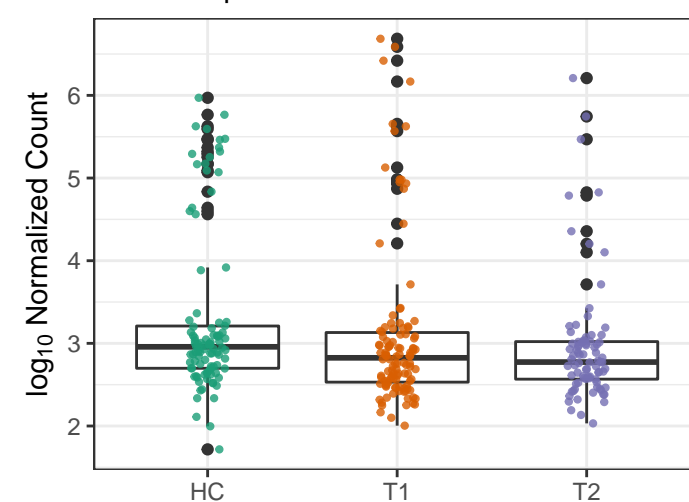
Ustilaginomycetes

HC vs. T1 $p = 0.044$
HC vs. T2 $p = 0.056$
T1 vs. T2 $p = 0.75$



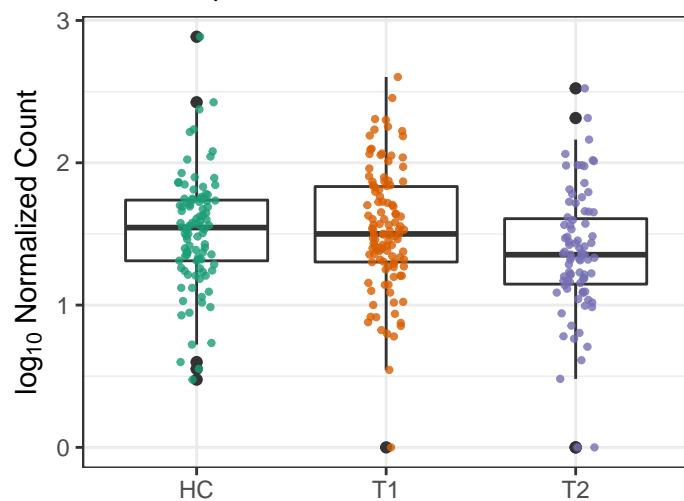
Methanobacteria

HC vs. T1 $p = 0.24$
HC vs. T2 $p = 0.058$
T1 vs. T2 $p = 0.7$



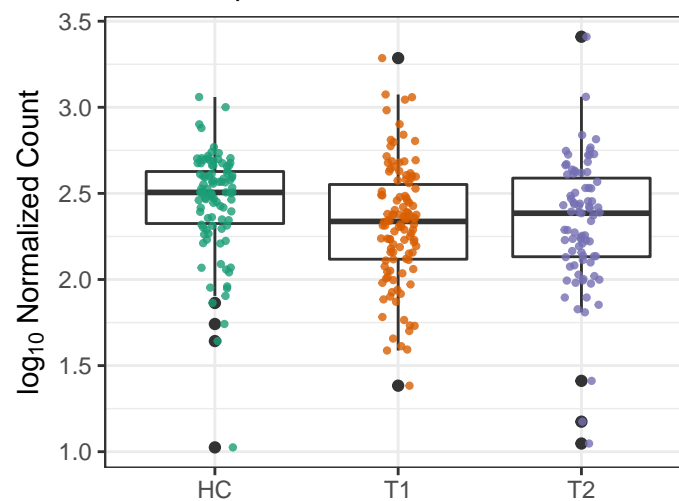
Unclassified Microsporidia Phylum

HC vs. T1 $p = 0.8$
HC vs. T2 $p = 0.058$
T1 vs. T2 $p = 0.16$



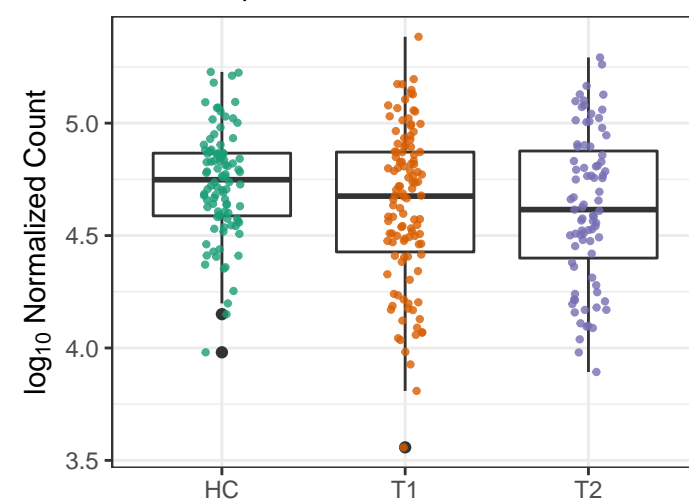
Ignavibacteria

HC vs. T1 $p = 0.025$
HC vs. T2 $p = 0.062$
T1 vs. T2 $p = 1$



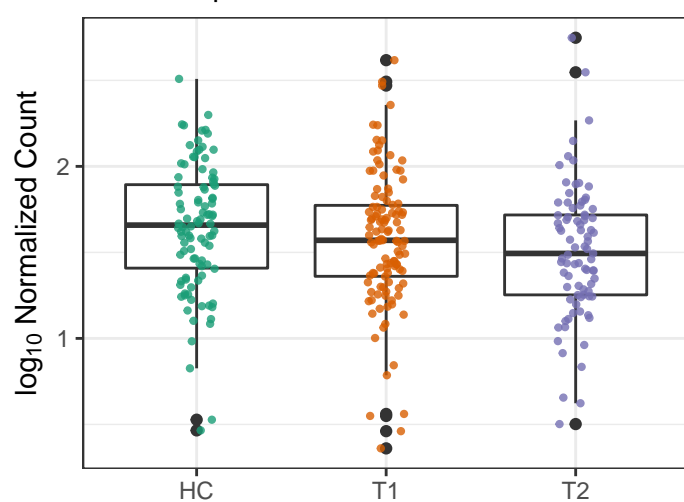
Betaproteobacteria

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.062$
T1 vs. T2 $p = 0.7$



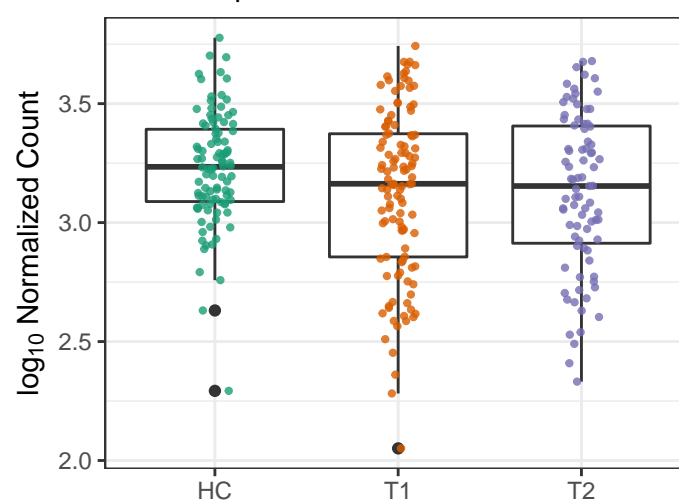
Elusimicrobia

HC vs. T1 $p = 0.29$
HC vs. T2 $p = 0.062$
T1 vs. T2 $p = 0.8$



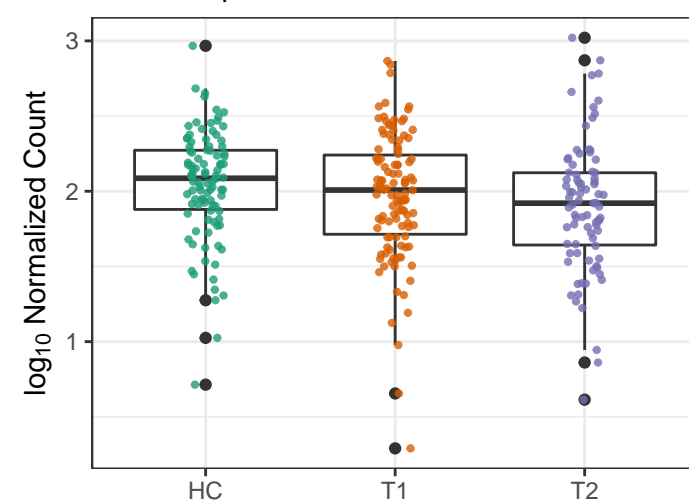
Acidobacteriia

HC vs. T1 $p = 0.048$
HC vs. T2 $p = 0.067$
T1 vs. T2 $p = 0.7$



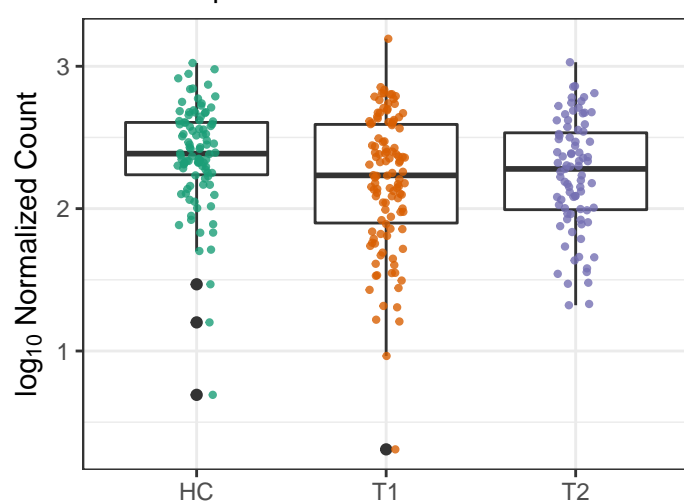
Blastocatellia

HC vs. T1 $p = 0.25$
HC vs. T2 $p = 0.067$
T1 vs. T2 $p = 0.84$



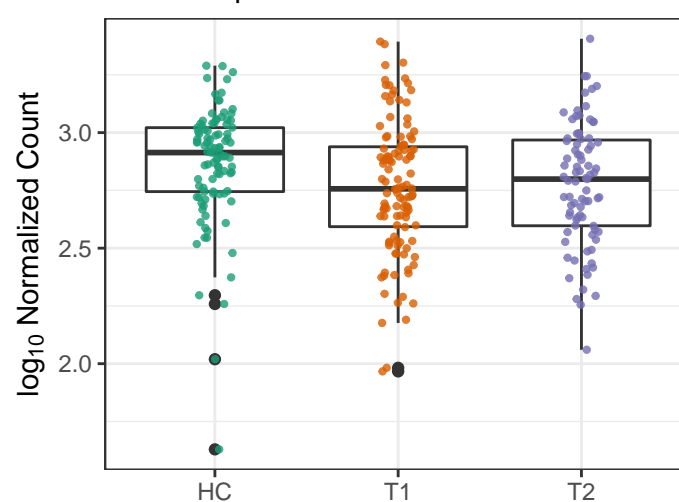
Tepidiformia

HC vs. T1 $p = 0.015$
HC vs. T2 $p = 0.067$
T1 vs. T2 $p = 0.4$



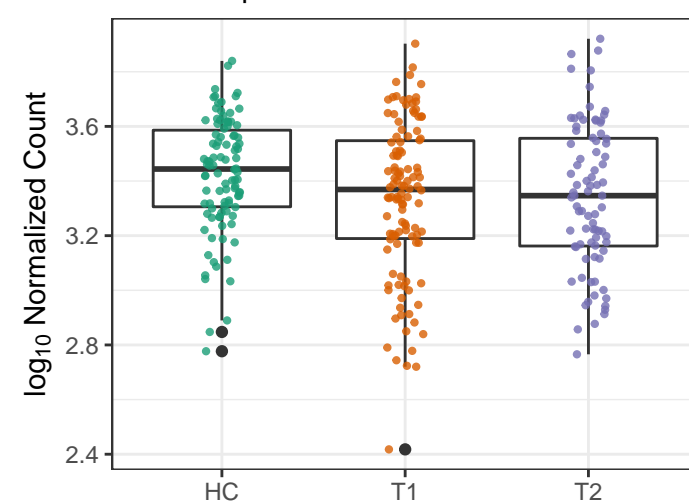
Oligoflexia

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.07$
T1 vs. T2 $p = 0.84$



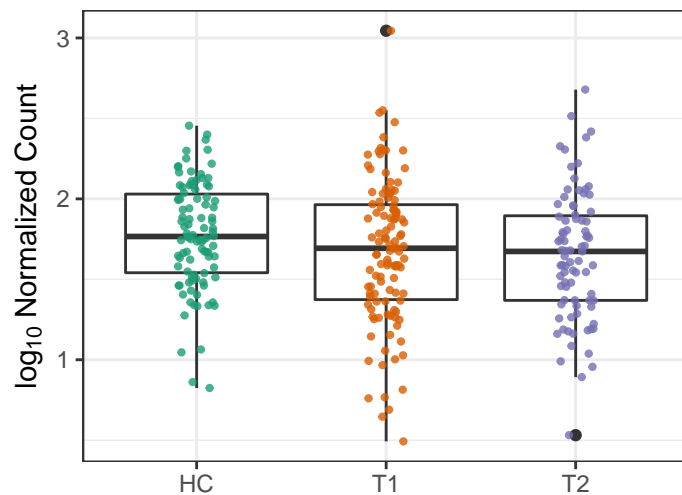
Sordariomycetes

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.073$
T1 vs. T2 $p = 0.74$



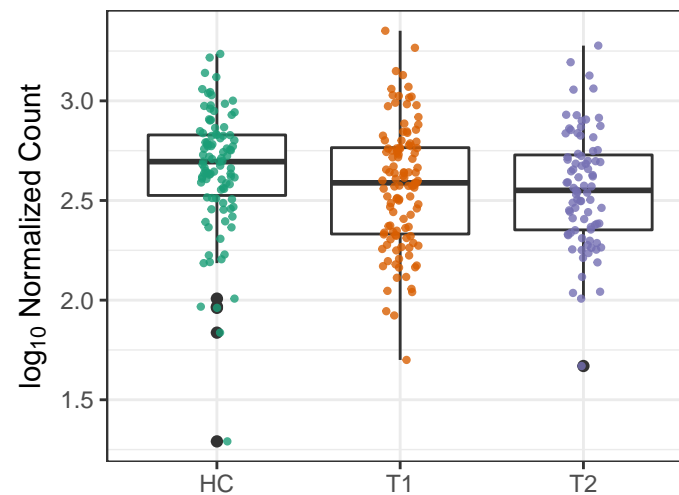
Unclassified Euryarchaeota Phylum

HC vs. T1 $p = 0.13$
HC vs. T2 $p = 0.073$
T1 vs. T2 $p = 0.78$



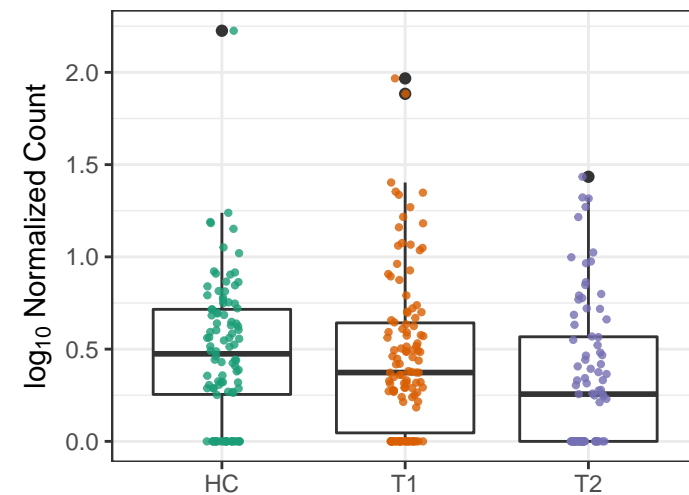
Deferribacteres

HC vs. T1 $p = 0.11$
HC vs. T2 $p = 0.075$
T1 vs. T2 $p = 0.99$



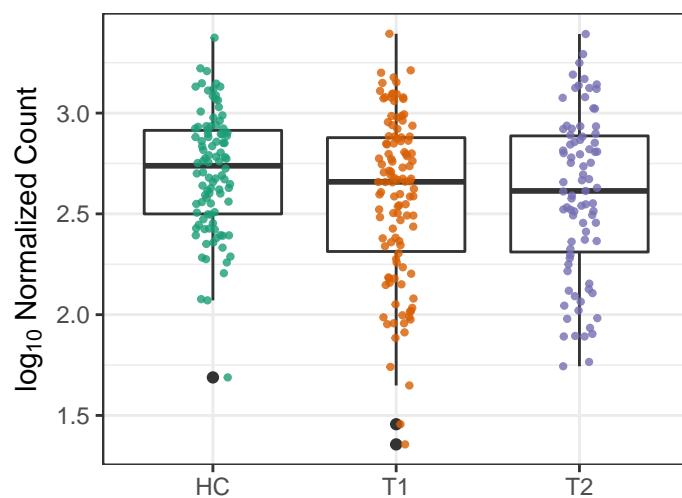
Unclassified Candidatus Micrarchaeota

HC vs. T1 $p = 0.8$
HC vs. T2 $p = 0.077$
T1 vs. T2 $p = 0.7$



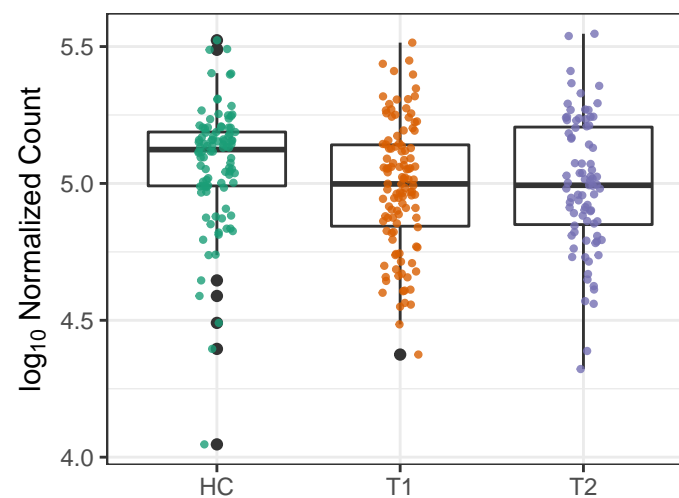
Gemmatimonadetes

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.093$
T1 vs. T2 $p = 0.7$



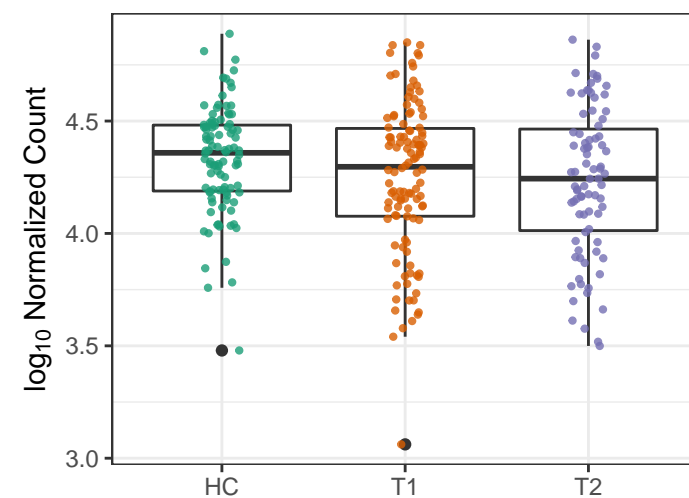
Unclassified Firmicutes Phylum

HC vs. T1 $p = 0.042$
HC vs. T2 $p = 0.093$
T1 vs. T2 $p = 0.93$



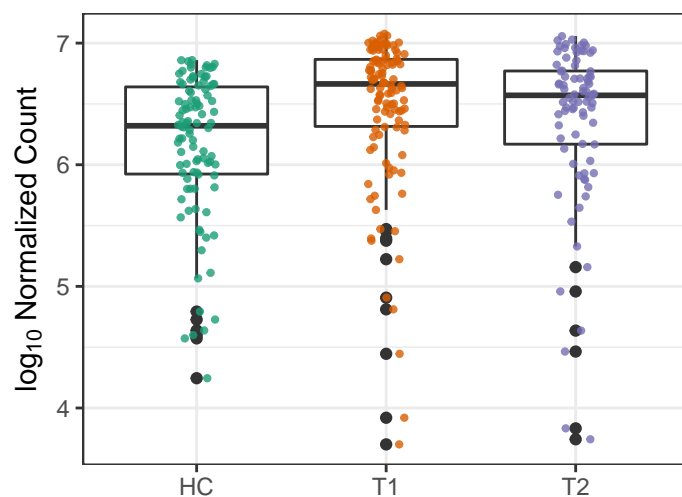
Unclassified Proteobacteria Phylum

HC vs. T1 $p = 0.11$
HC vs. T2 $p = 0.093$
T1 vs. T2 $p = 0.72$



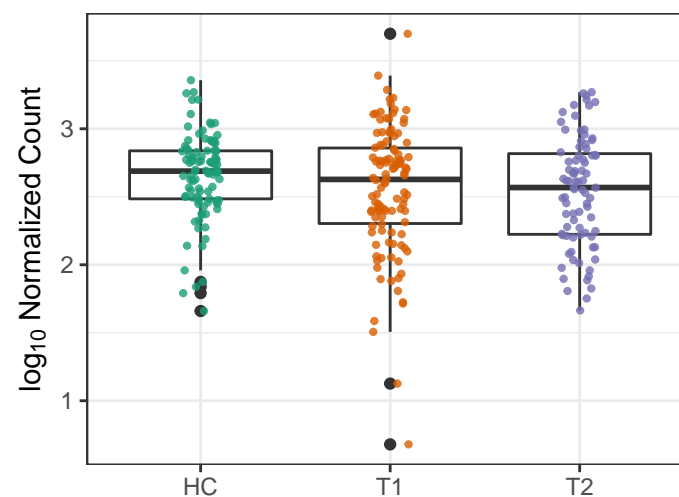
Bacteroidia

HC vs. T1 $p = 0.0043$
HC vs. T2 $p = 0.095$
T1 vs. T2 $p = 0.51$



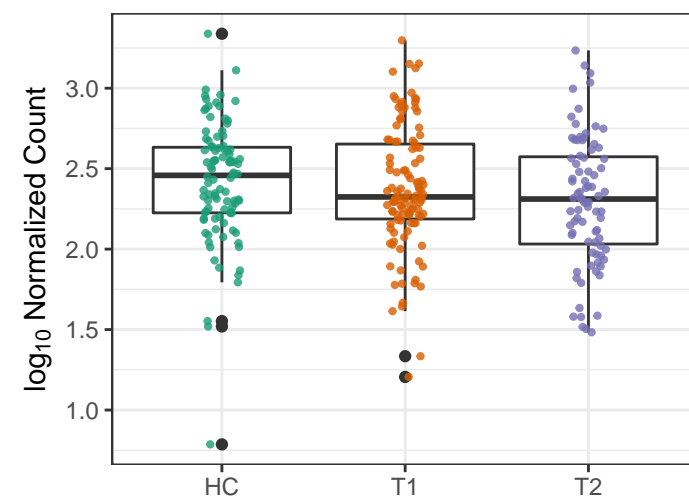
Nitrospirae

HC vs. T1 $p = 0.13$
HC vs. T2 $p = 0.095$
T1 vs. T2 $p = 0.71$



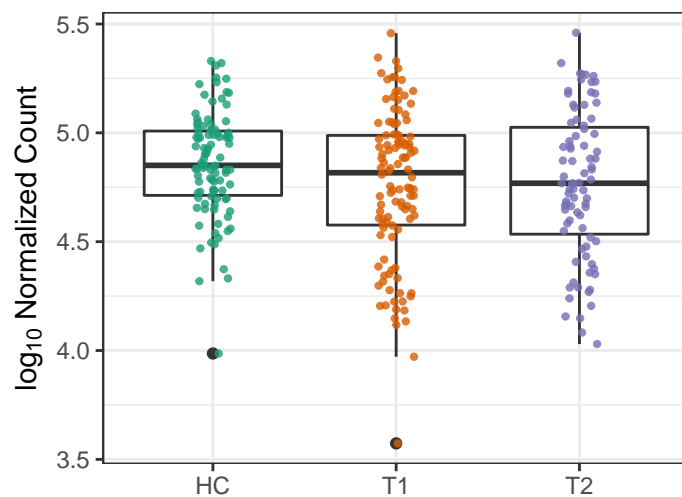
Unclassified Tenericutes Phylum

HC vs. T1 $p = 0.48$
HC vs. T2 $p = 0.095$
T1 vs. T2 $p = 0.61$



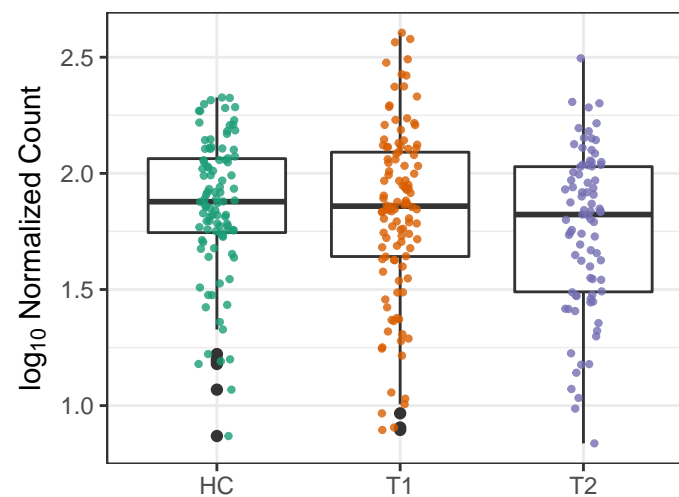
Alphaproteobacteria

HC vs. T1 $p = 0.058$
HC vs. T2 $p = 0.098$
T1 vs. T2 $p = 0.7$



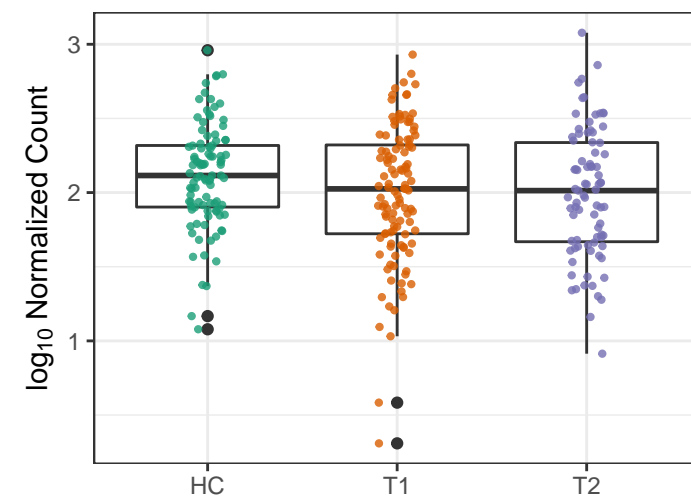
Candidatus Brocadiae

HC vs. T1 $p = 0.68$
HC vs. T2 $p = 0.098$
T1 vs. T2 $p = 0.7$



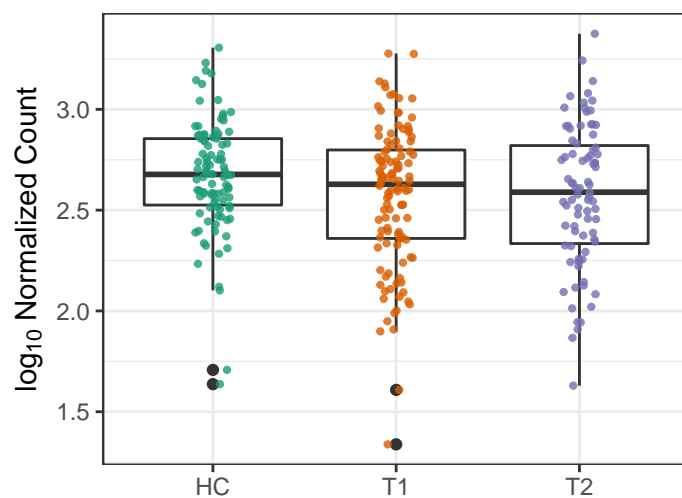
Kiritimatiellae

HC vs. T1 $p = 0.09$
HC vs. T2 $p = 0.098$
T1 vs. T2 $p = 0.7$



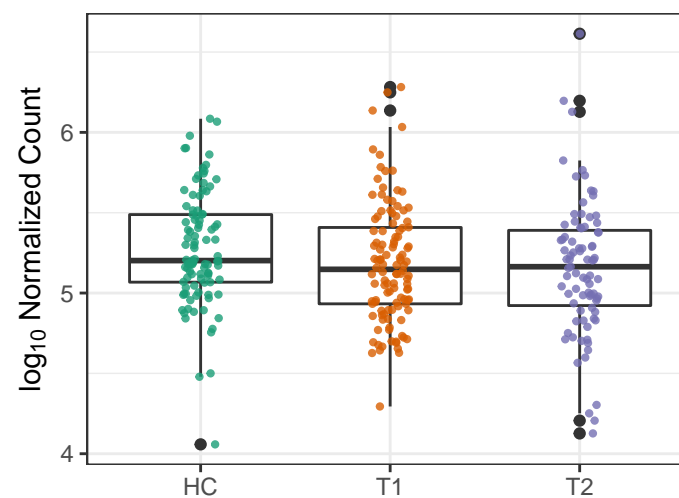
Chloroflexia

HC vs. T1 $p = 0.059$
HC vs. T2 $p = 0.099$
T1 vs. T2 $p = 0.7$



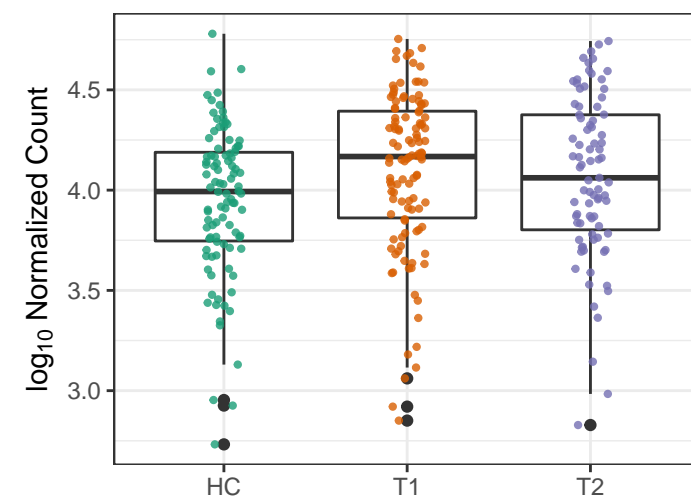
Erysipelotrichia

HC vs. T1 $p = 0.13$
HC vs. T2 $p = 0.099$
T1 vs. T2 $p = 0.83$



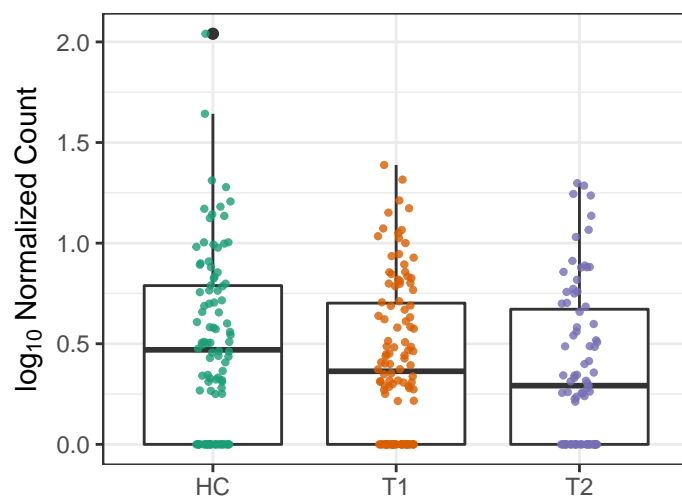
Unclassified Bacteroidetes Phylum

HC vs. T1 $p = 0.035$
HC vs. T2 $p = 0.099$
T1 vs. T2 $p = 0.7$



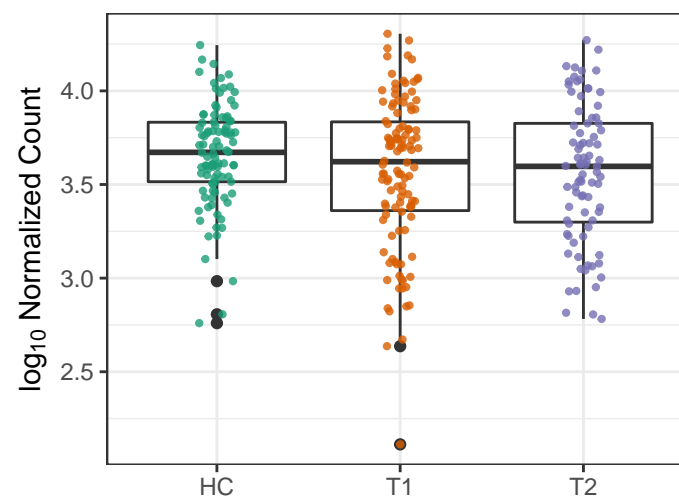
Unclassified Candidatus Korarchaeota

HC vs. T1 $p = 0.22$
HC vs. T2 $p = 0.099$
T1 vs. T2 $p = 0.84$



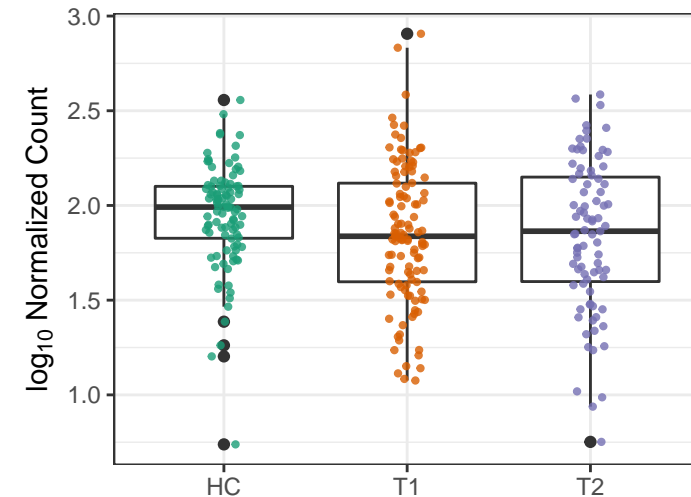
Deinococci

HC vs. T1 $p = 0.12$
HC vs. T2 $p = 0.099$
T1 vs. T2 $p = 0.7$



Schizosaccharomycetes

HC vs. T1 $p = 0.093$
HC vs. T2 $p = 0.099$
T1 vs. T2 $p = 0.85$



Chlorobia

HC vs. T1 p = 0.08

HC vs. T2 p = 0.1

T1 vs. T2 p = 0.7

