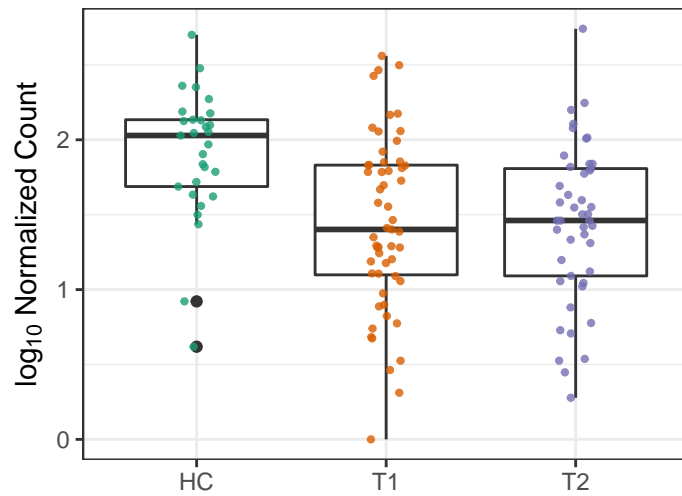


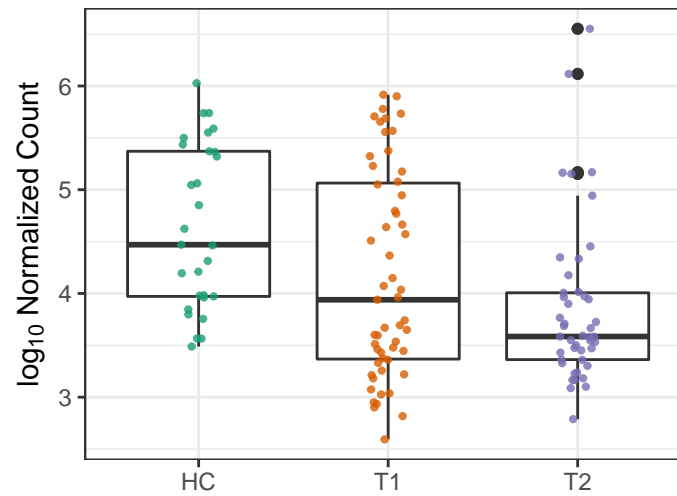
Coprothermobacterota

HC vs. T1 $p = 0.0024$
HC vs. T2 $p = 0.0025$
T1 vs. T2 $p = 0.86$



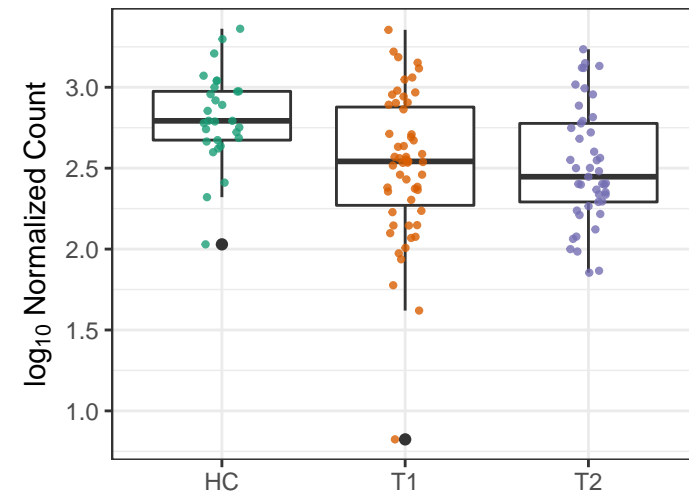
Verrucomicrobia

HC vs. T1 $p = 0.031$
HC vs. T2 $p = 0.0025$
T1 vs. T2 $p = 0.51$



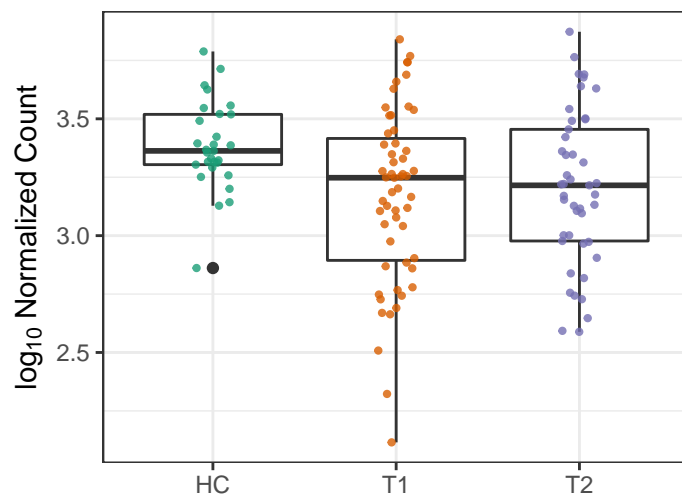
Candidatus Saccharibacteria

HC vs. T1 $p = 0.0043$
HC vs. T2 $p = 0.0027$
T1 vs. T2 $p = 0.86$



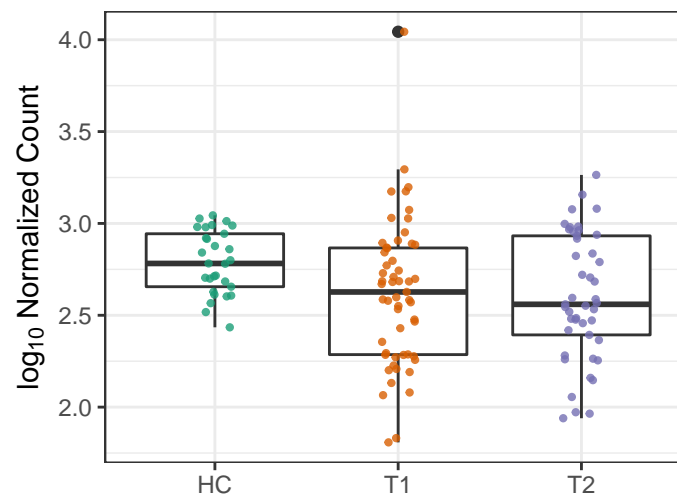
Acidobacteria

HC vs. T1 $p = 0.0046$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.79$



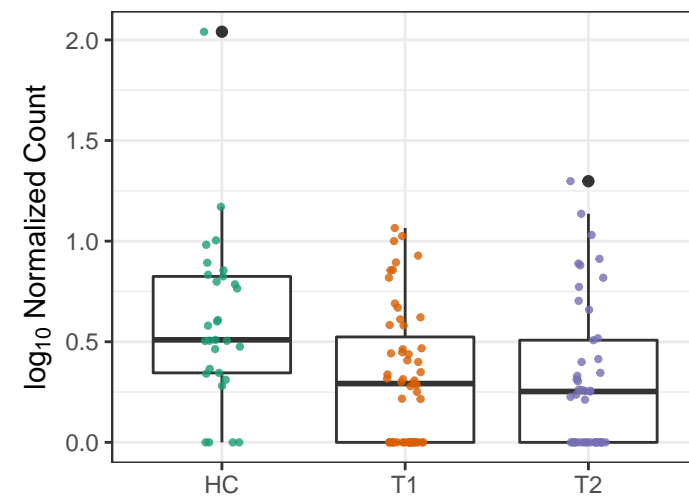
Basidiomycota

HC vs. T1 $p = 0.02$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.98$



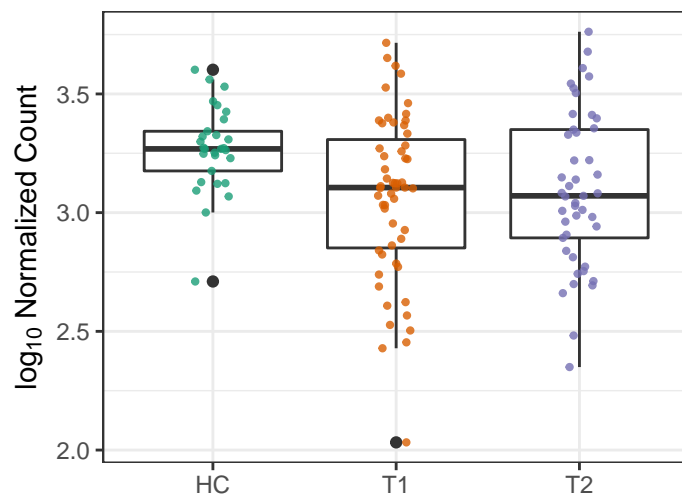
Candidatus Korarchaeota

HC vs. T1 $p = 0.011$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.86$



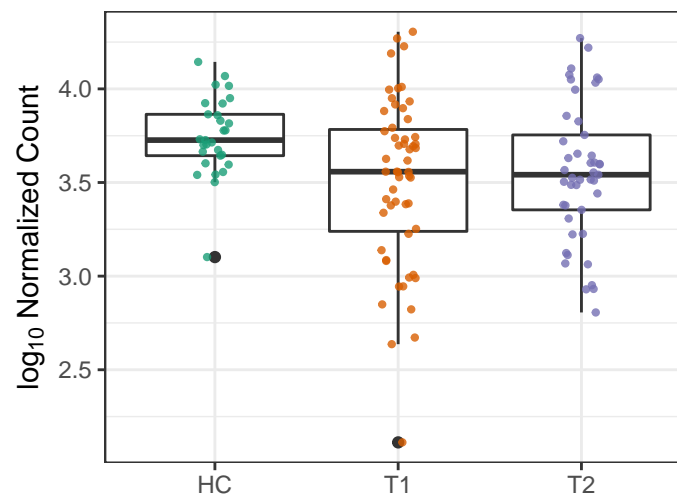
Chlorobi

HC vs. T1 $p = 0.0046$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.79$



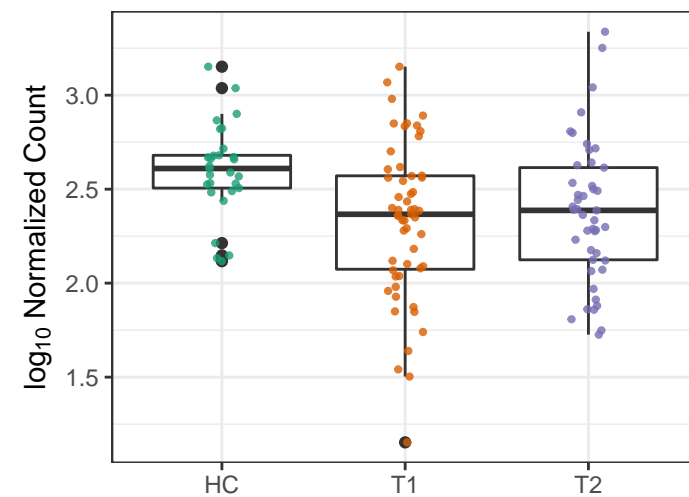
Deinococcus-Thermus

HC vs. T1 $p = 0.0062$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.79$



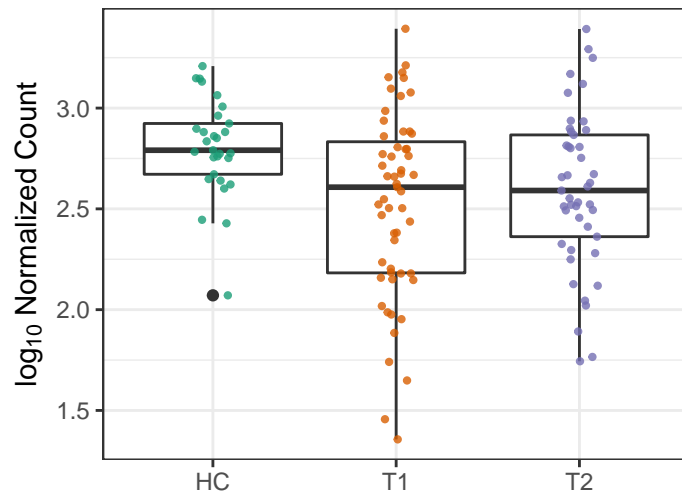
Fibrobacteres

HC vs. T1 $p = 0.0043$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.79$



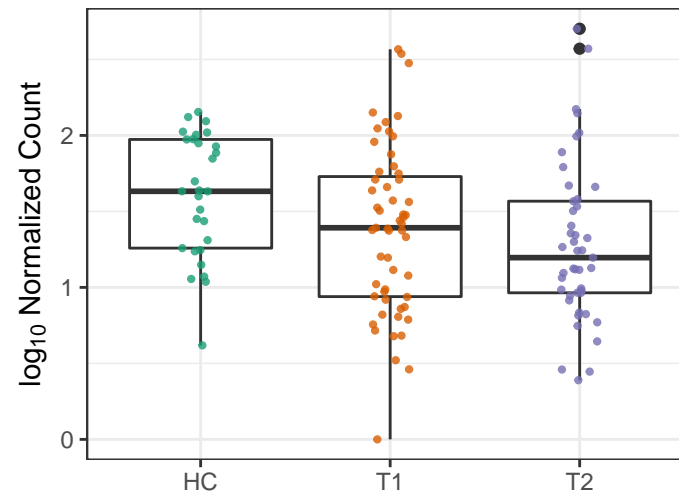
Gemmatimonadetes

HC vs. T1 $p = 0.0043$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.78$



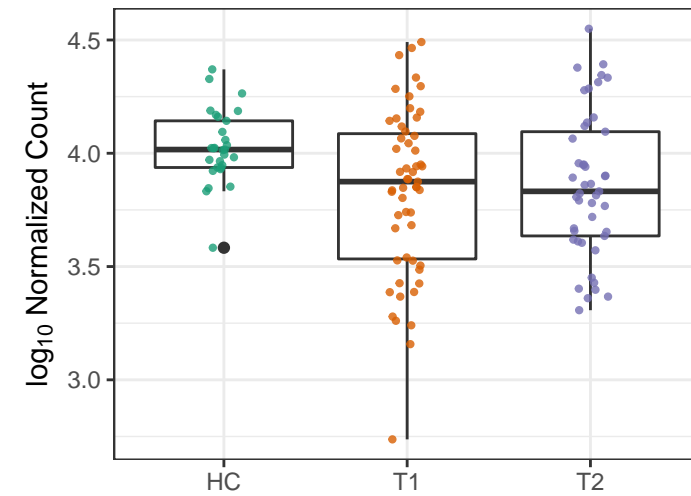
Negarnaviricota

HC vs. T1 $p = 0.053$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.79$



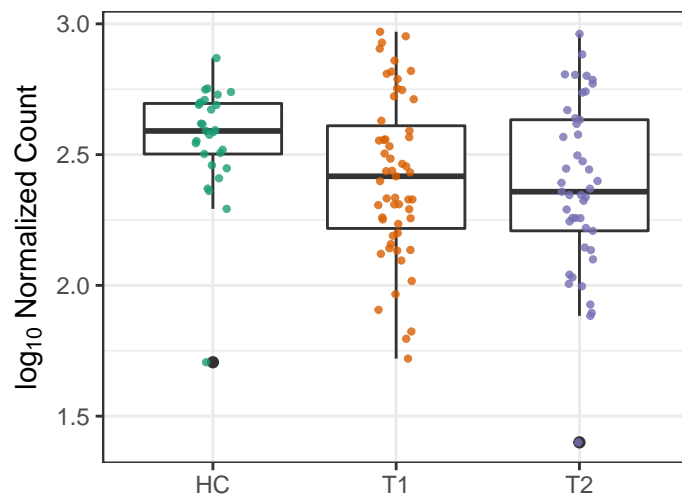
Planctomycetes

HC vs. T1 $p = 0.005$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.79$



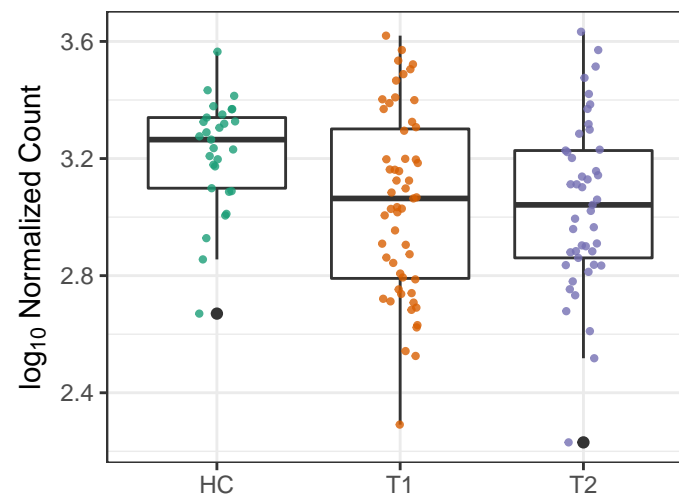
Thaumarchaeota

HC vs. T1 $p = 0.026$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.86$



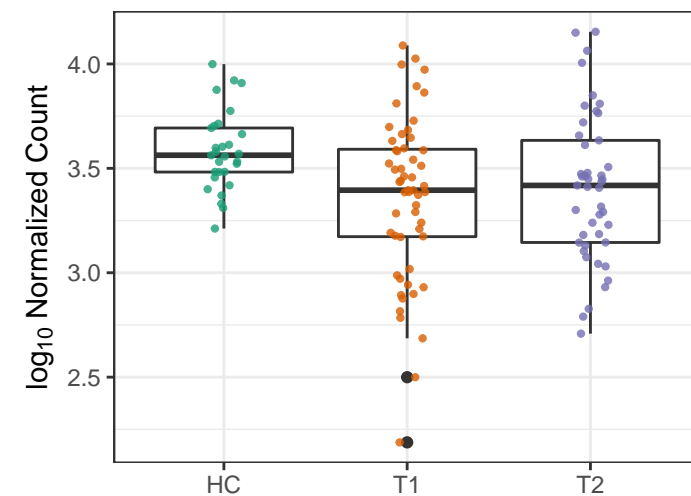
Thermotogae

HC vs. T1 $p = 0.01$
HC vs. T2 $p = 0.019$
T1 vs. T2 $p = 0.97$



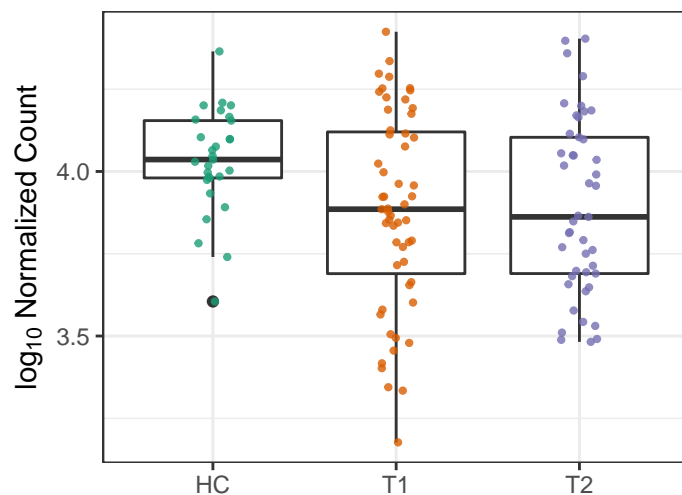
Chloroflexi

HC vs. T1 $p = 0.0046$
HC vs. T2 $p = 0.022$
T1 vs. T2 $p = 0.79$



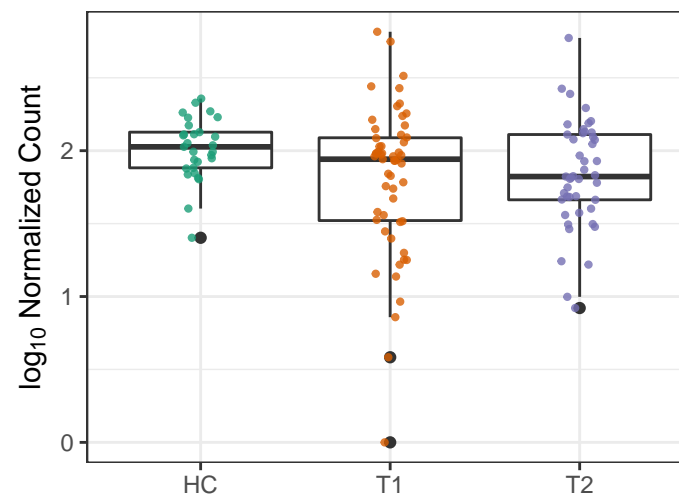
Cyanobacteria

HC vs. T1 $p = 0.011$
HC vs. T2 $p = 0.022$
T1 vs. T2 $p = 0.86$



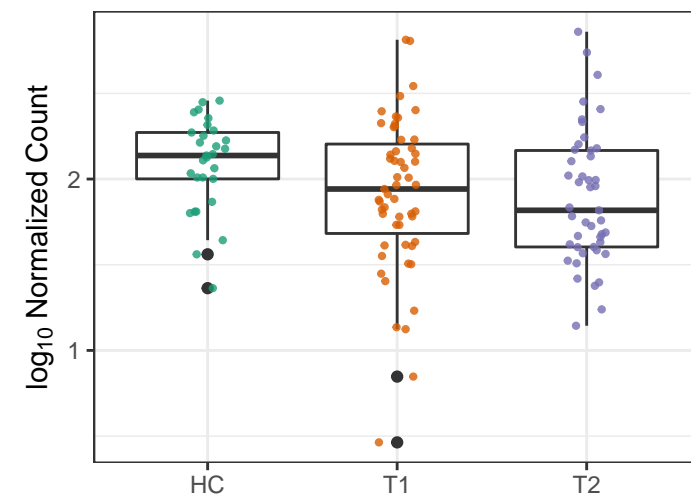
Balneolaeota

HC vs. T1 $p = 0.025$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.86$



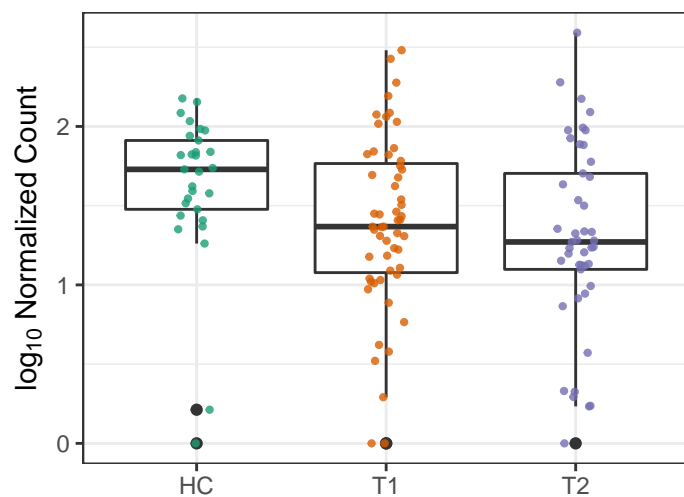
Calditrichaeota

HC vs. T1 $p = 0.049$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.86$



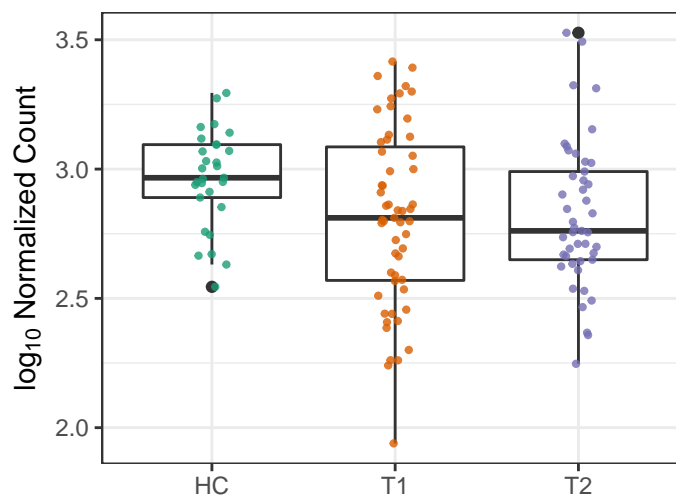
Candidatus Gracilibacteria

HC vs. T1 $p = 0.07$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.86$



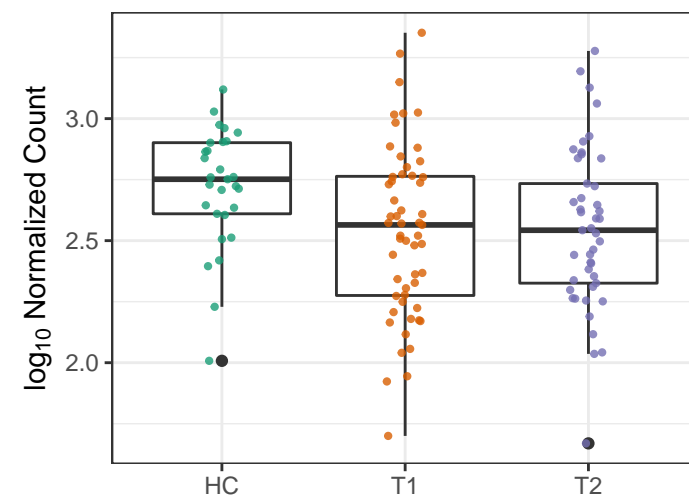
Crenarchaeota

HC vs. T1 $p = 0.025$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.89$



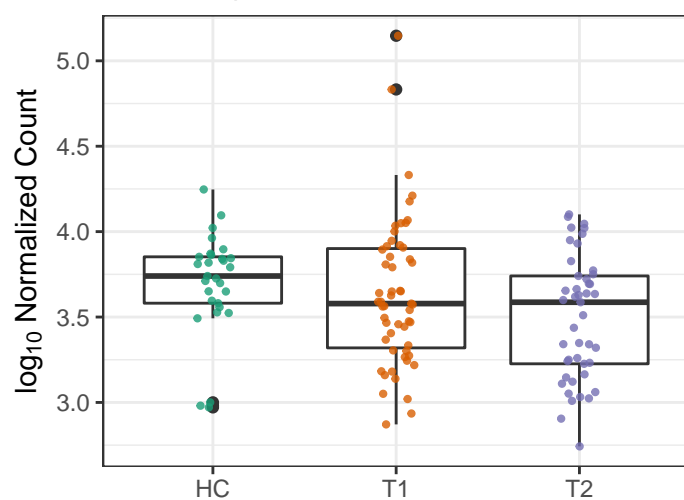
Deferribacteres

HC vs. T1 $p = 0.02$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.86$



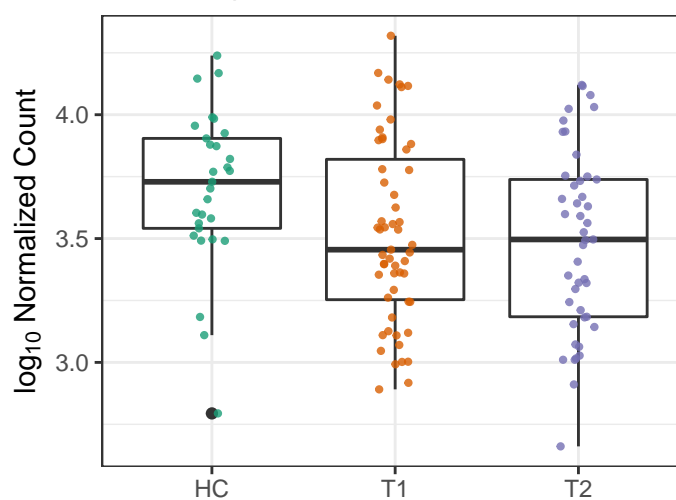
Fusobacteria

HC vs. T1 $p = 0.47$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.51$



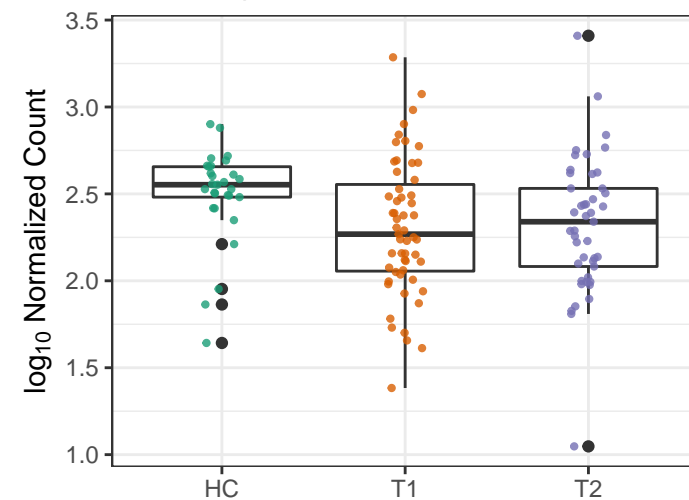
Tenericutes

HC vs. T1 $p = 0.04$
HC vs. T2 $p = 0.027$
T1 vs. T2 $p = 0.86$



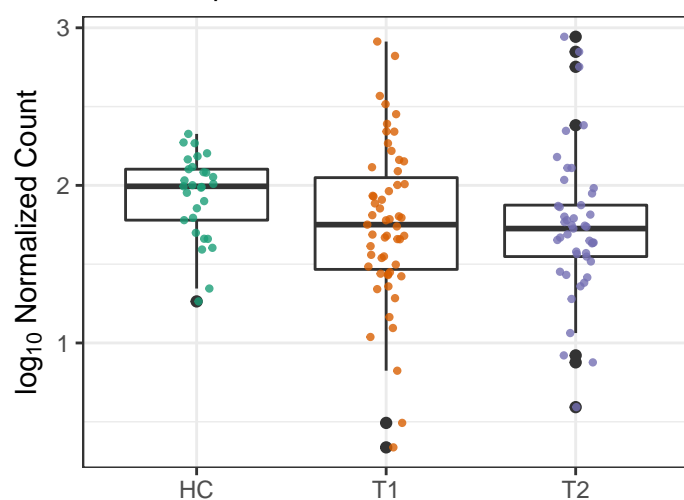
Ignavibacteriae

HC vs. T1 $p = 0.025$
HC vs. T2 $p = 0.052$
T1 vs. T2 $p = 0.92$



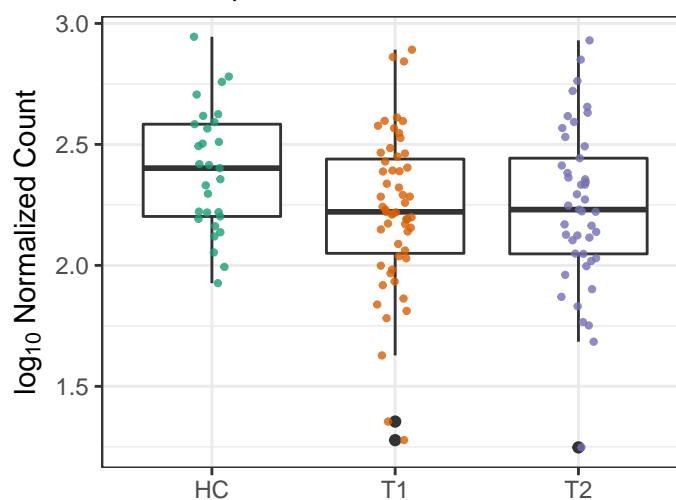
candidate division Zixibacteria

HC vs. T1 $p = 0.063$
HC vs. T2 $p = 0.052$
T1 vs. T2 $p = 0.86$



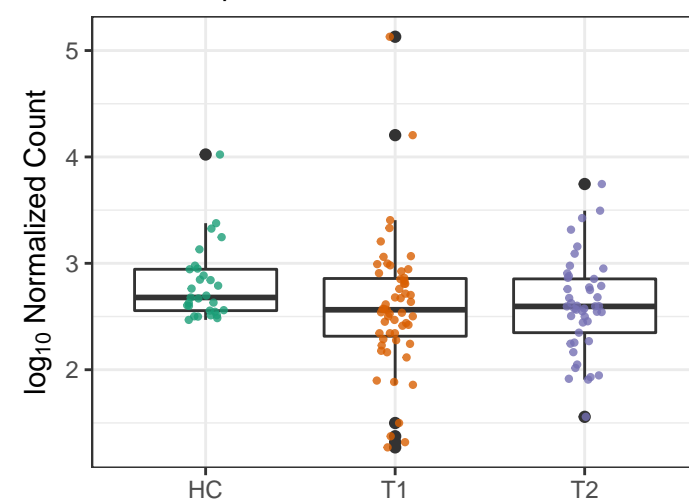
Elusimicrobia

HC vs. T1 $p = 0.026$
HC vs. T2 $p = 0.058$
T1 vs. T2 $p = 0.86$



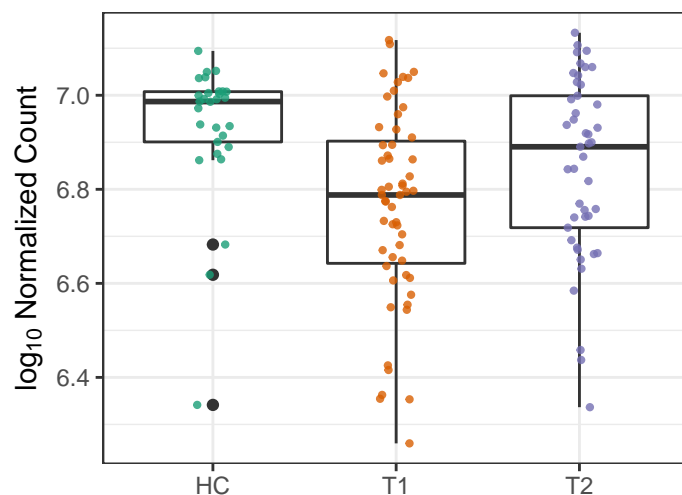
Lentisphaerae

HC vs. T1 $p = 0.064$
HC vs. T2 $p = 0.058$
T1 vs. T2 $p = 0.86$



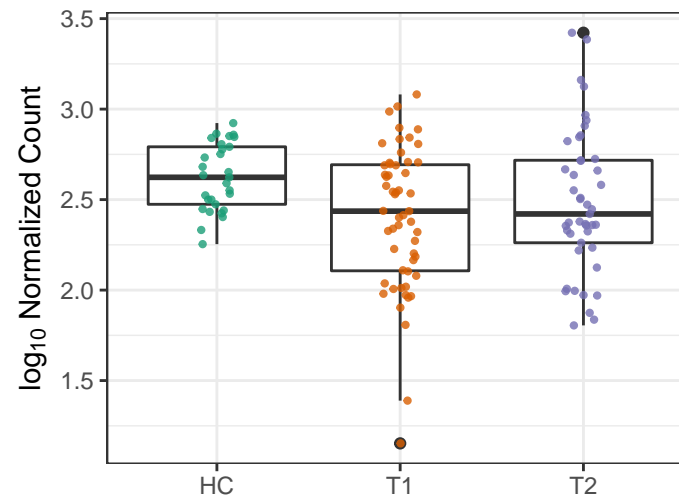
Firmicutes

HC vs. T1 $p = 0.0024$
HC vs. T2 $p = 0.07$
T1 vs. T2 $p = 0.28$



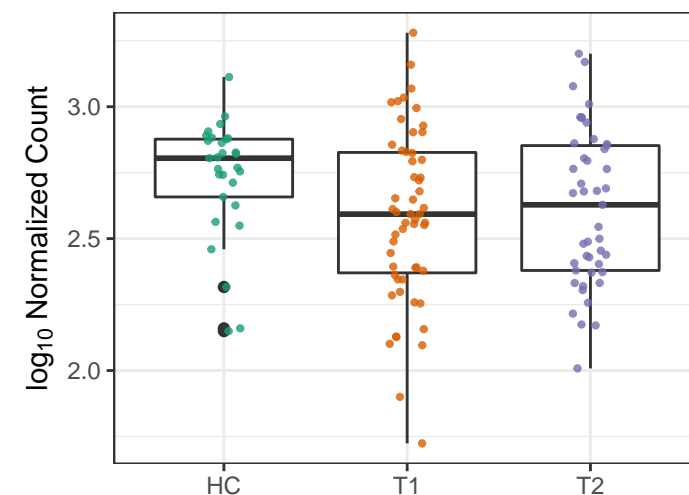
Armatimonadetes

HC vs. T1 $p = 0.0046$
HC vs. T2 $p = 0.078$
T1 vs. T2 $p = 0.78$



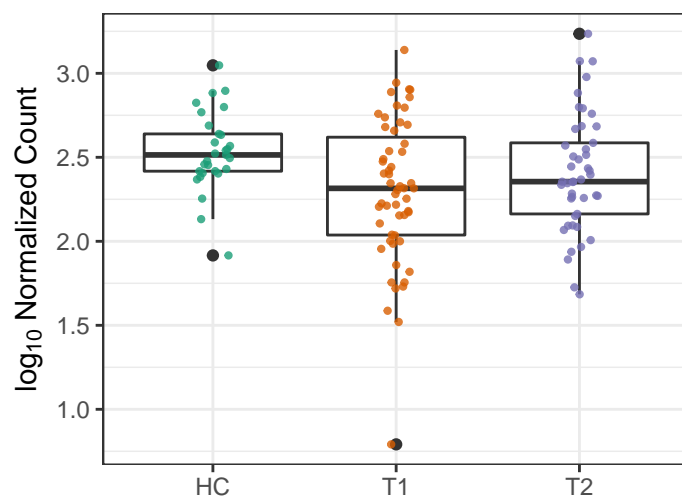
Chlamydiae

HC vs. T1 $p = 0.029$
HC vs. T2 $p = 0.082$
T1 vs. T2 $p = 0.86$



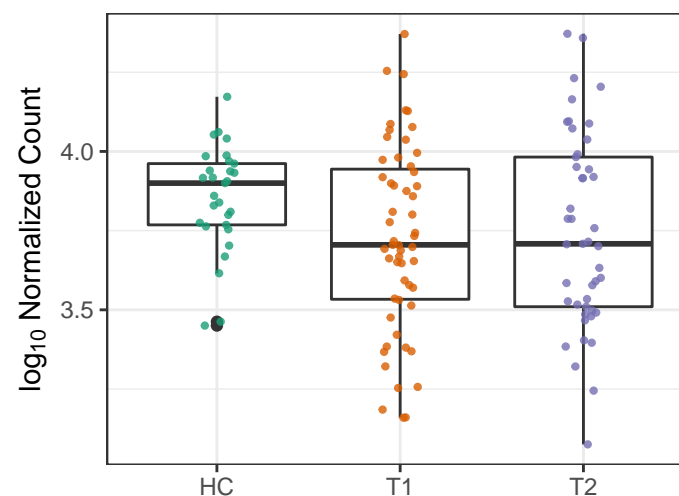
Kiritimatiellaeota

HC vs. T1 $p = 0.0069$
HC vs. T2 $p = 0.085$
T1 vs. T2 $p = 0.51$



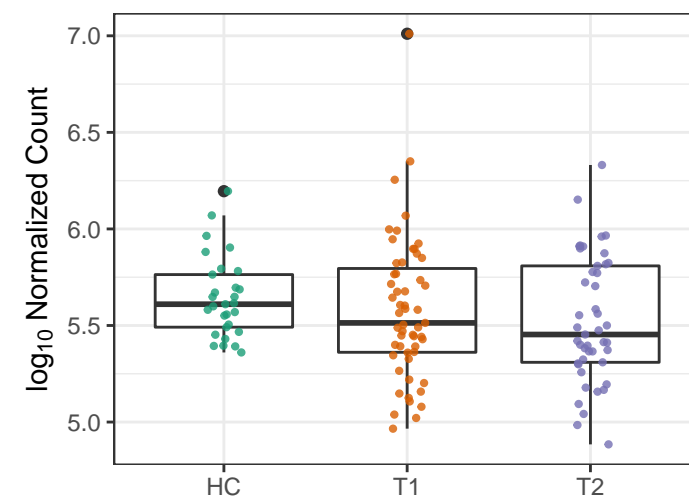
Spirochaetes

HC vs. T1 $p = 0.026$
HC vs. T2 $p = 0.085$
T1 vs. T2 $p = 0.86$



Proteobacteria

HC vs. T1 $p = 0.35$
HC vs. T2 $p = 0.088$
T1 vs. T2 $p = 0.92$



Euryarchaeota

HC vs. T1 $p = 0.25$
HC vs. T2 $p = 0.089$
T1 vs. T2 $p = 0.86$

