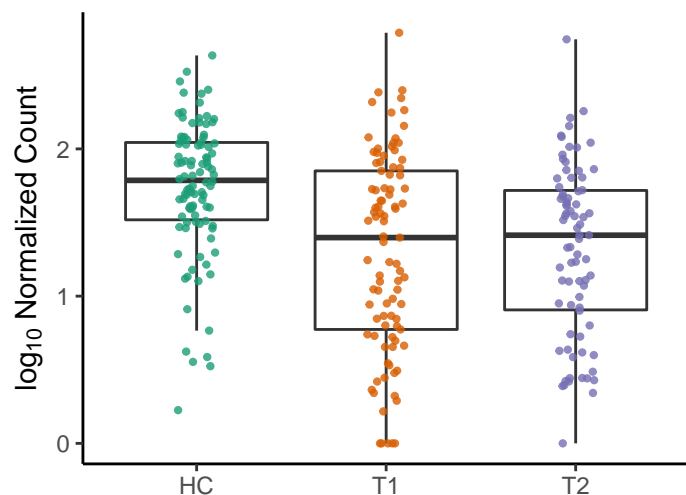


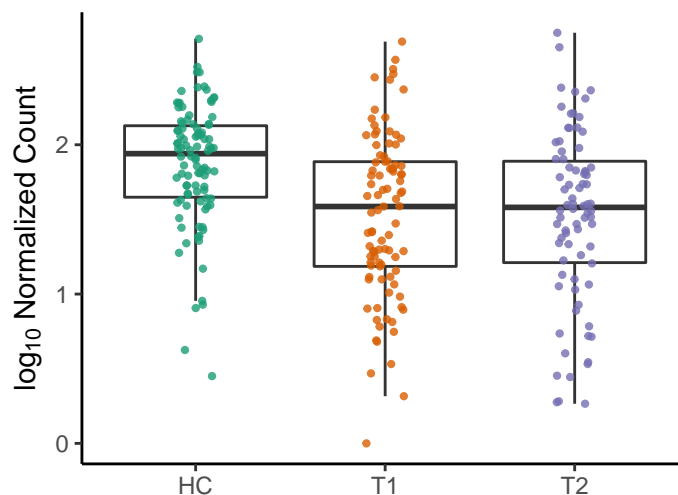
### Unclassified Acidobacteria Phylum

non-ED vs. T1 adjusted  $p = 0.00012$   
non-ED vs. T2 adjusted  $p = 6.9e-05$   
T1 vs. T2 adjusted  $p = 0.83$



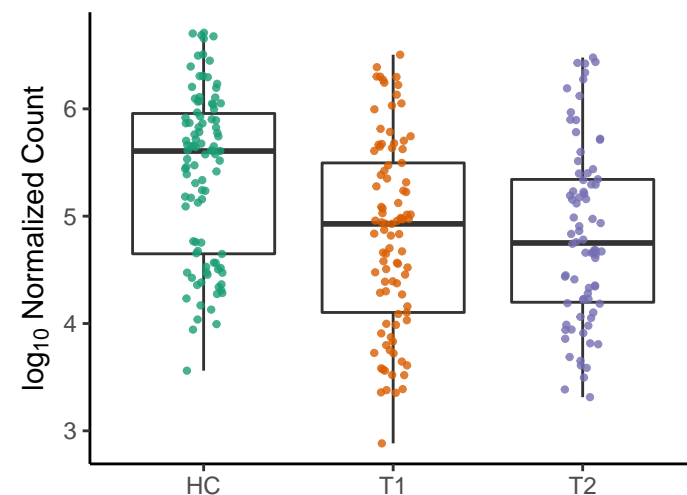
### Coprothermobacteriales

non-ED vs. T1 adjusted  $p = 0.00027$   
non-ED vs. T2 adjusted  $p = 0.00077$   
T1 vs. T2 adjusted  $p = 0.93$



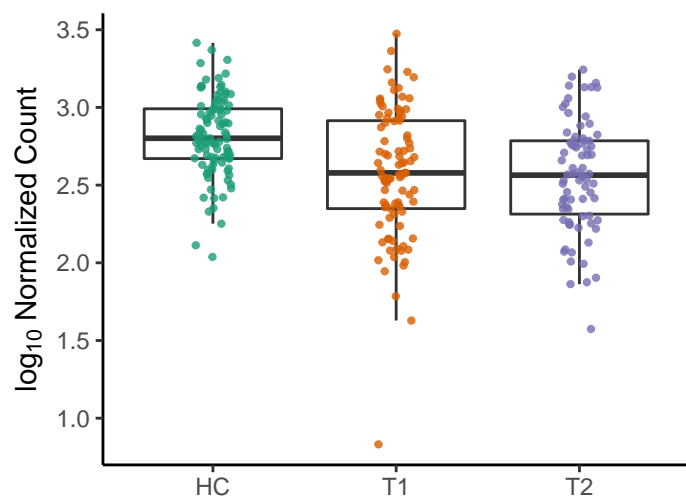
### Coriobacteriales

non-ED vs. T1 adjusted  $p = 0.00029$   
non-ED vs. T2 adjusted  $p = 0.00052$   
T1 vs. T2 adjusted  $p = 0.73$



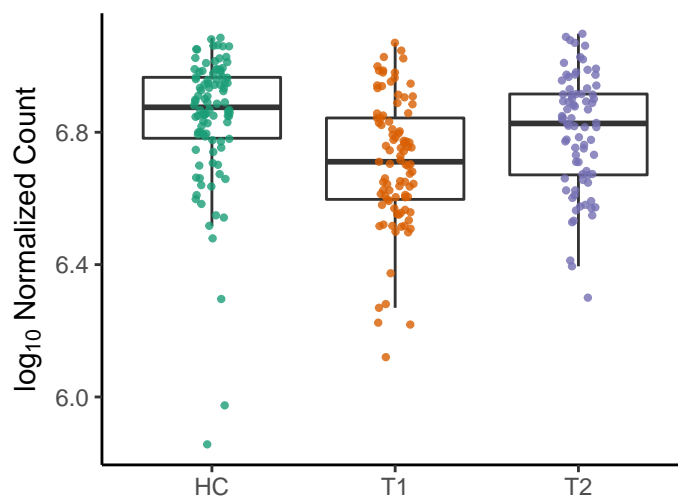
### Unclassified Candidatus Saccharibacte

non-ED vs. T1 adjusted  $p = 0.00044$   
non-ED vs. T2 adjusted  $p = 6.9e-05$   
T1 vs. T2 adjusted  $p = 0.96$



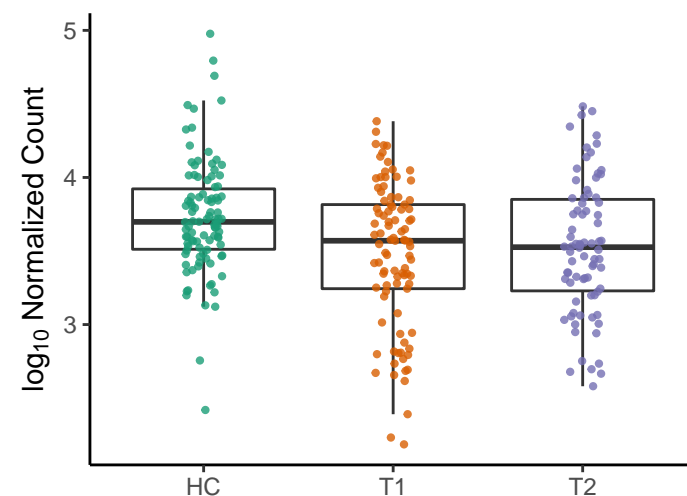
### Clostridiales

non-ED vs. T1 adjusted  $p = 0.00044$   
non-ED vs. T2 adjusted  $p = 0.23$   
T1 vs. T2 adjusted  $p = 0.034$



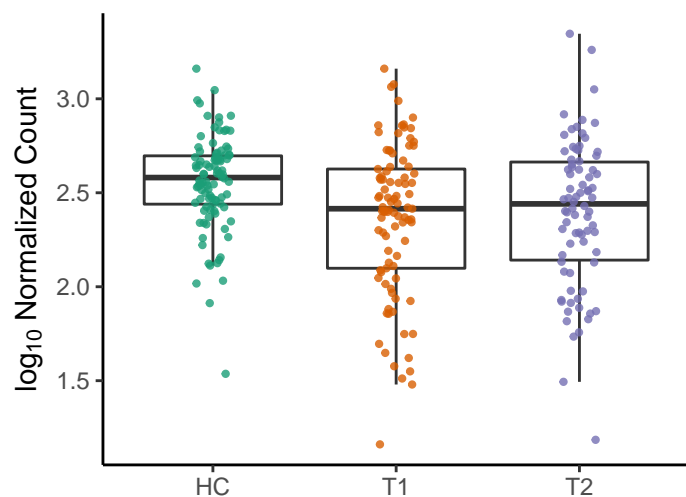
### Unclassified Actinobacteria Phylum

non-ED vs. T1 adjusted  $p = 0.0047$   
non-ED vs. T2 adjusted  $p = 0.031$   
T1 vs. T2 adjusted  $p = 0.69$



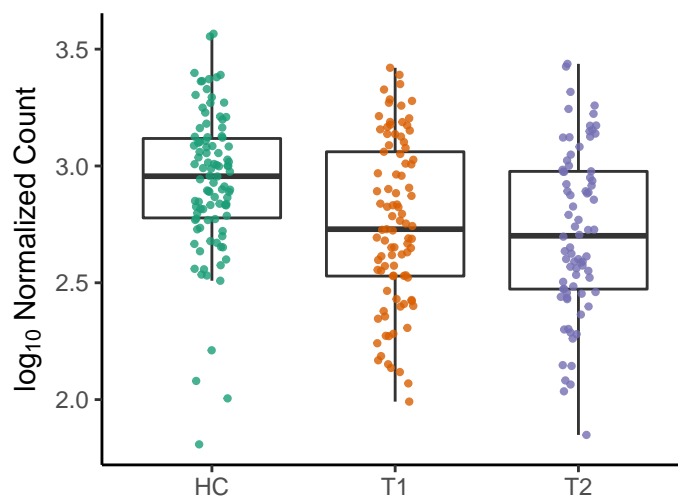
### Fibrobacteriales

non-ED vs. T1 adjusted  $p = 0.0053$   
non-ED vs. T2 adjusted  $p = 0.031$   
T1 vs. T2 adjusted  $p = 0.69$



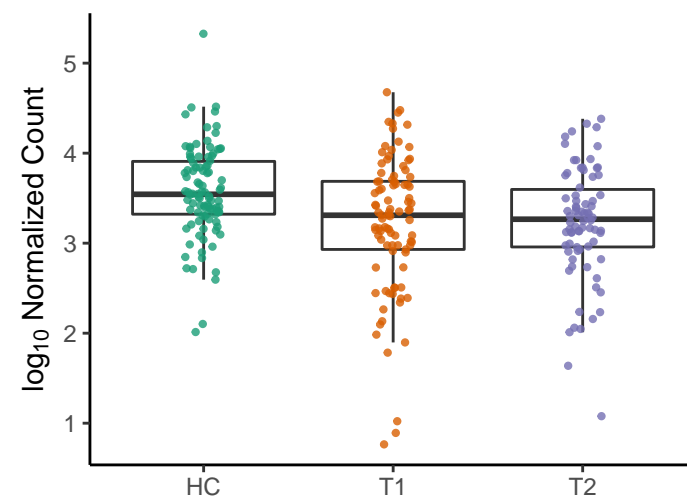
### Acholeplasmatales

non-ED vs. T1 adjusted  $p = 0.0071$   
non-ED vs. T2 adjusted  $p = 0.0013$   
T1 vs. T2 adjusted  $p = 0.74$



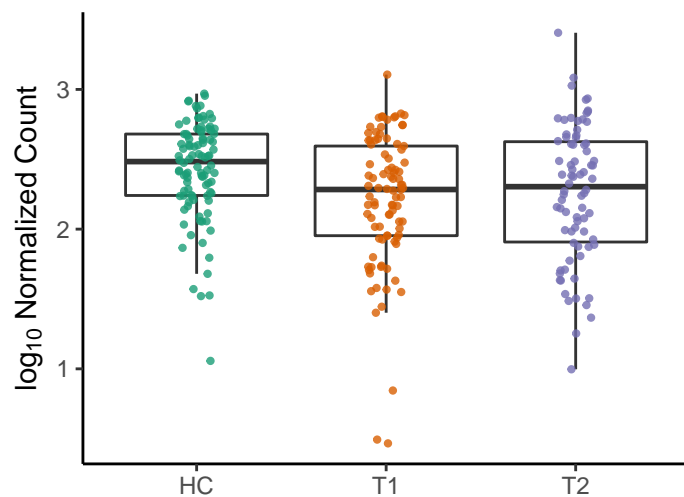
### Unclassified Coriobacteriia Class

non-ED vs. T1 adjusted  $p = 0.0083$   
non-ED vs. T2 adjusted  $p = 0.0034$   
T1 vs. T2 adjusted  $p = 0.76$



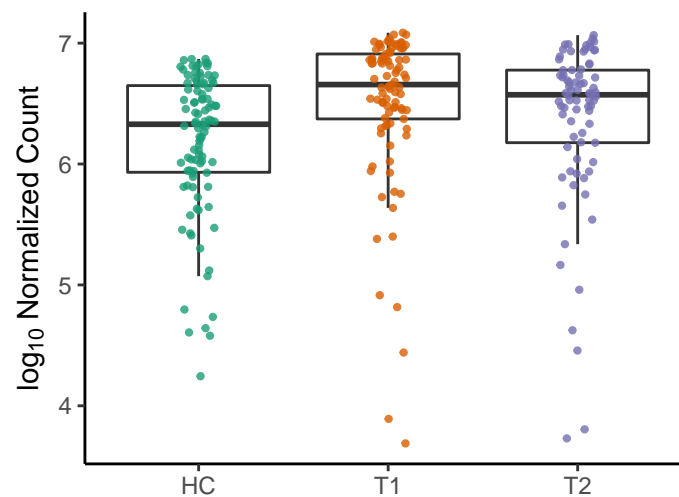
### Solirubrobacterales

non-ED vs. T1 adjusted  $p = 0.01$   
non-ED vs. T2 adjusted  $p = 0.07$   
T1 vs. T2 adjusted  $p = 0.69$



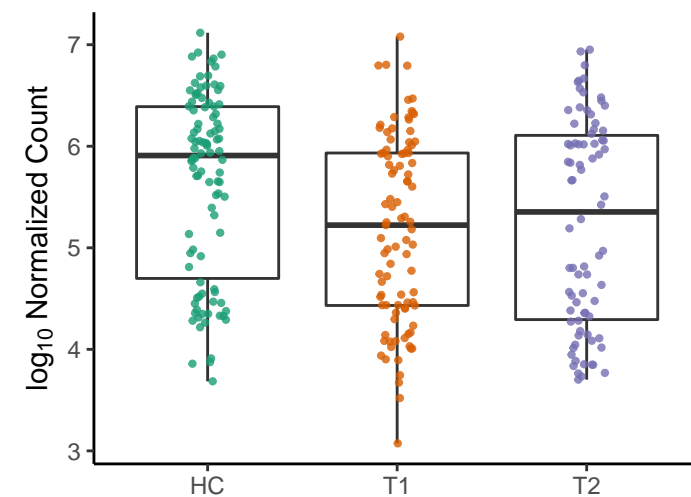
### Bacteroidales

non-ED vs. T1 adjusted  $p = 0.011$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



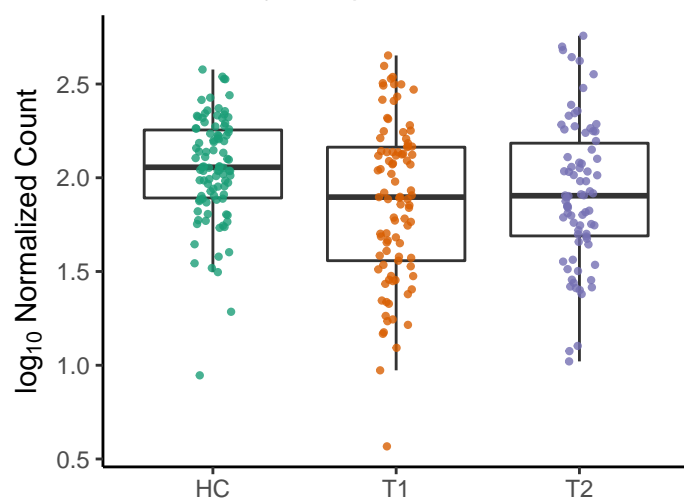
### Bifidobacteriales

non-ED vs. T1 adjusted  $p = 0.011$   
non-ED vs. T2 adjusted  $p = 0.063$   
T1 vs. T2 adjusted  $p = 0.69$



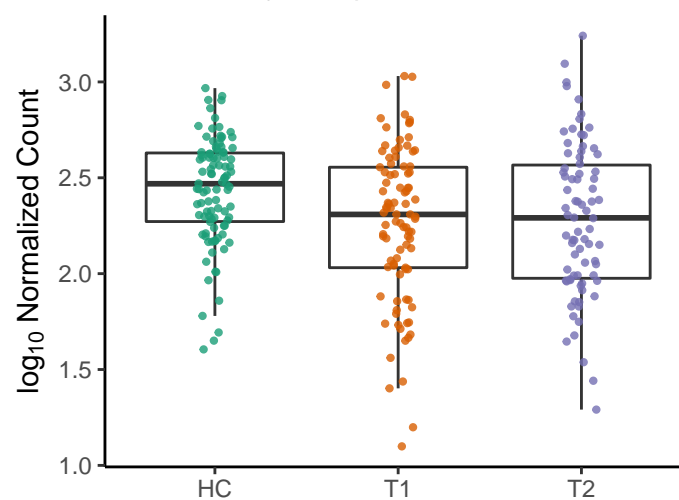
### Methylophilales

non-ED vs. T1 adjusted  $p = 0.011$   
non-ED vs. T2 adjusted  $p = 0.07$   
T1 vs. T2 adjusted  $p = 0.69$



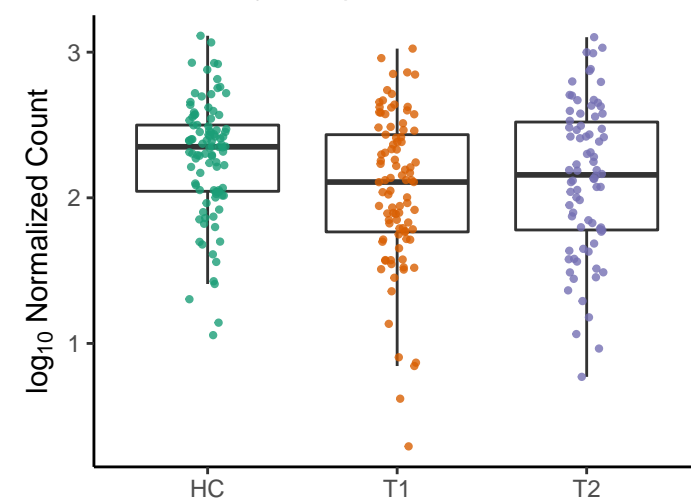
### Thermoplasmatales

non-ED vs. T1 adjusted  $p = 0.011$   
non-ED vs. T2 adjusted  $p = 0.053$   
T1 vs. T2 adjusted  $p = 0.69$



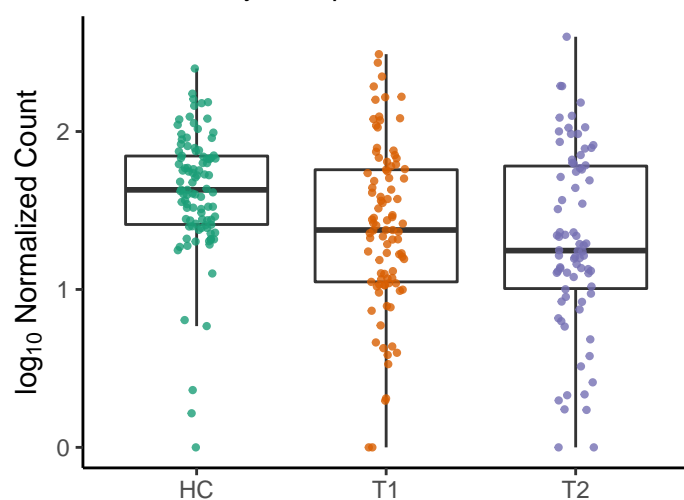
### Kineosporiales

non-ED vs. T1 adjusted  $p = 0.015$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.69$



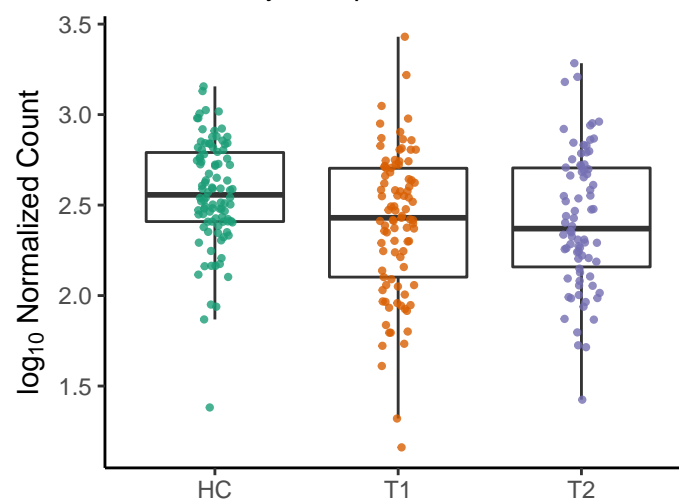
### Unclassified Candidatus Gracilibacteria I

non-ED vs. T1 adjusted  $p = 0.015$   
non-ED vs. T2 adjusted  $p = 0.0025$   
T1 vs. T2 adjusted  $p = 0.69$



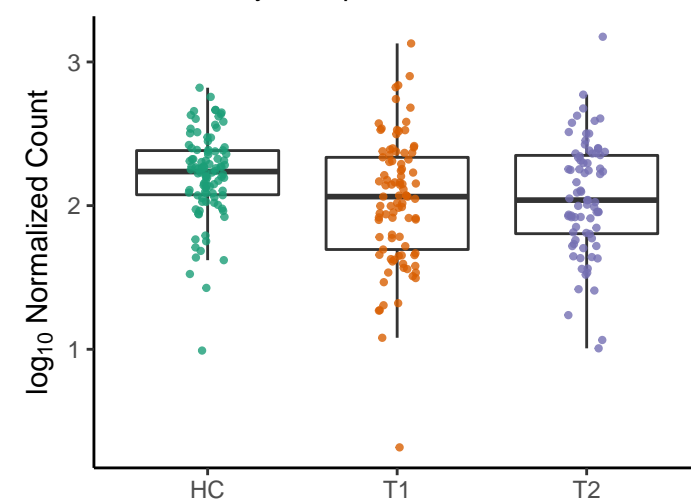
### Glomerellales

non-ED vs. T1 adjusted  $p = 0.017$   
non-ED vs. T2 adjusted  $p = 0.05$   
T1 vs. T2 adjusted  $p = 0.69$



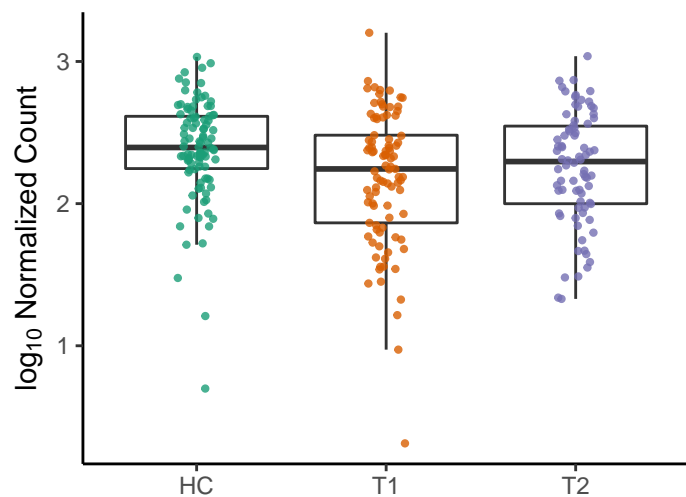
### Ktedonobacterales

non-ED vs. T1 adjusted  $p = 0.017$   
non-ED vs. T2 adjusted  $p = 0.05$   
T1 vs. T2 adjusted  $p = 0.69$



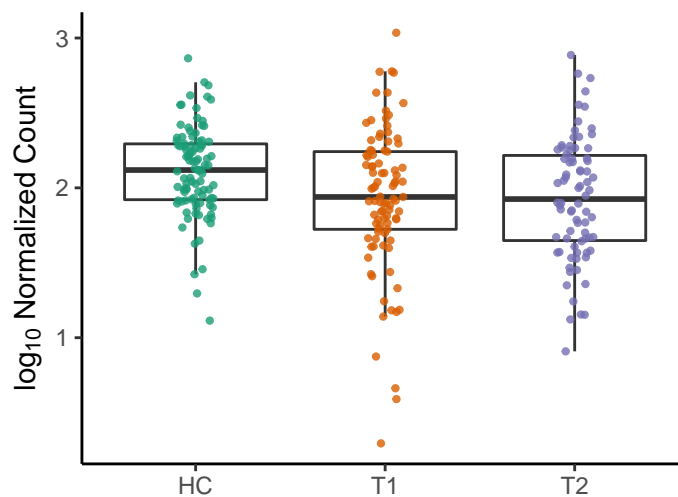
### Tepidiformales

non-ED vs. T1 adjusted  $p = 0.022$   
non-ED vs. T2 adjusted  $p = 0.11$   
T1 vs. T2 adjusted  $p = 0.69$



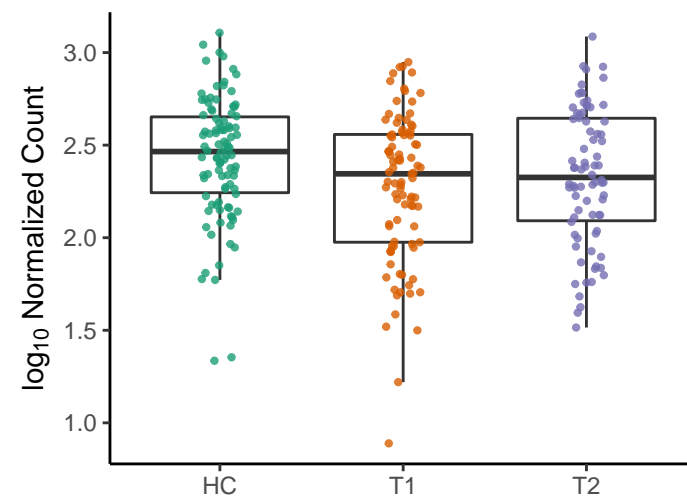
### Egibacterales

non-ED vs. T1 adjusted  $p = 0.029$   
non-ED vs. T2 adjusted  $p = 0.022$   
T1 vs. T2 adjusted  $p = 0.84$



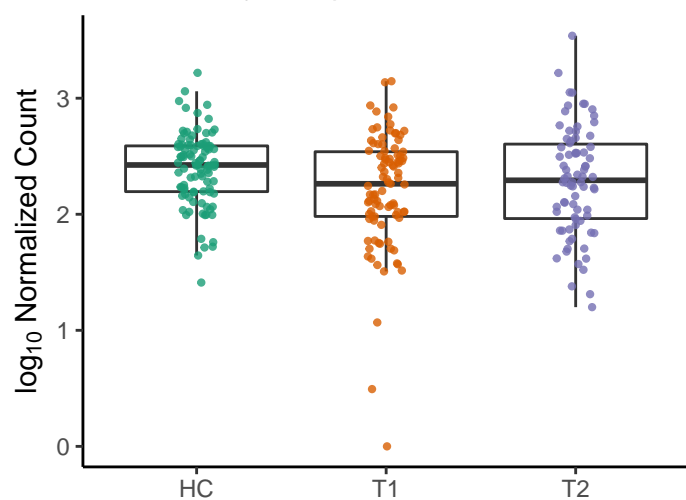
### Bryobacterales

non-ED vs. T1 adjusted  $p = 0.033$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



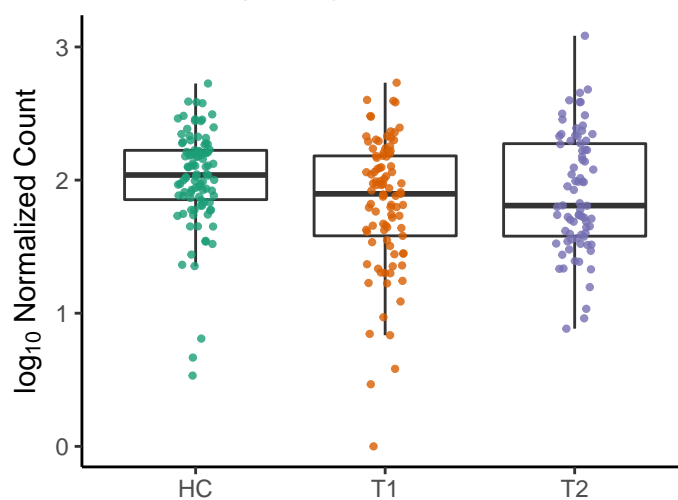
### Catenulisporales

non-ED vs. T1 adjusted  $p = 0.033$   
non-ED vs. T2 adjusted  $p = 0.17$   
T1 vs. T2 adjusted  $p = 0.69$



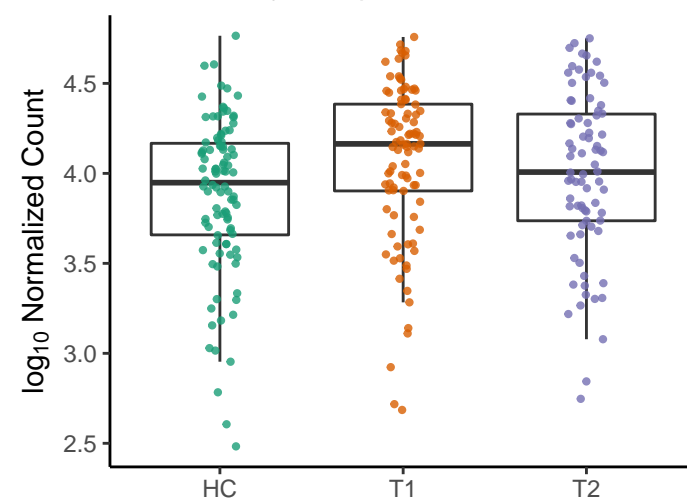
### Unclassified Thermoplasmata Class

non-ED vs. T1 adjusted  $p = 0.033$   
non-ED vs. T2 adjusted  $p = 0.15$   
T1 vs. T2 adjusted  $p = 0.69$



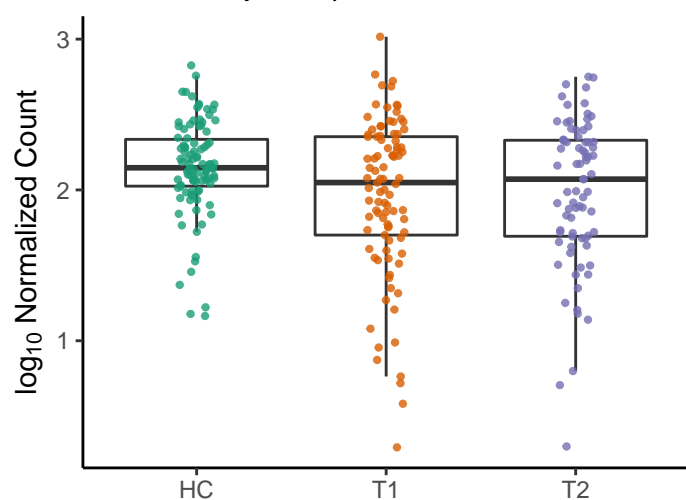
### Unclassified Bacteroidetes Phylum

non-ED vs. T1 adjusted  $p = 0.034$   
non-ED vs. T2 adjusted  $p = 0.17$   
T1 vs. T2 adjusted  $p = 0.69$



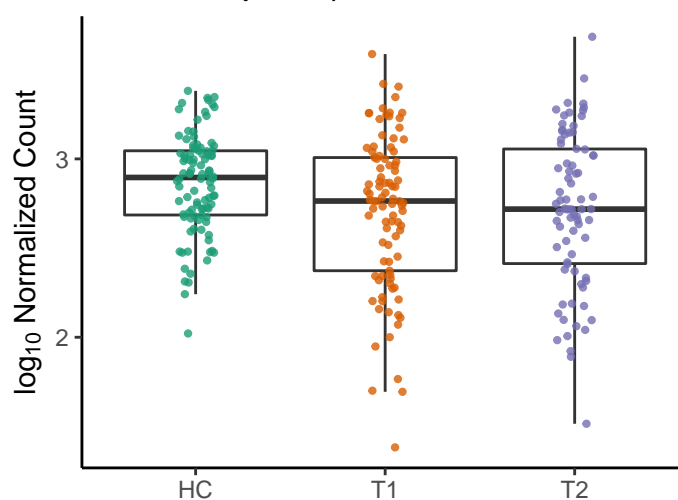
### Immundisolibacterales

non-ED vs. T1 adjusted  $p = 0.035$   
non-ED vs. T2 adjusted  $p = 0.071$   
T1 vs. T2 adjusted  $p = 0.69$



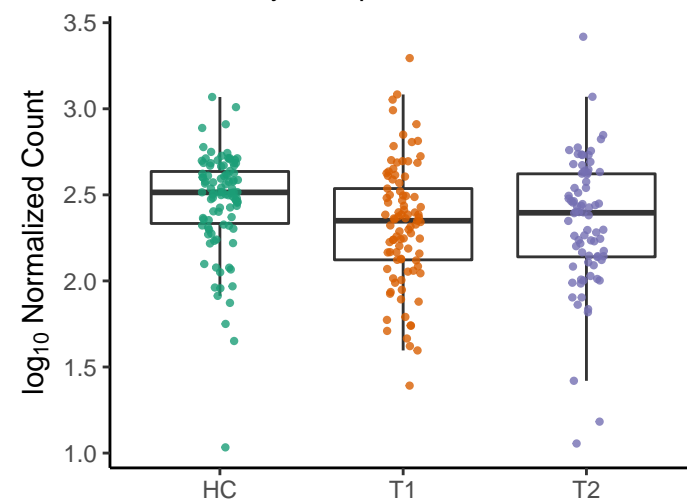
### Isosphaerales

non-ED vs. T1 adjusted  $p = 0.039$   
non-ED vs. T2 adjusted  $p = 0.071$   
T1 vs. T2 adjusted  $p = 0.69$



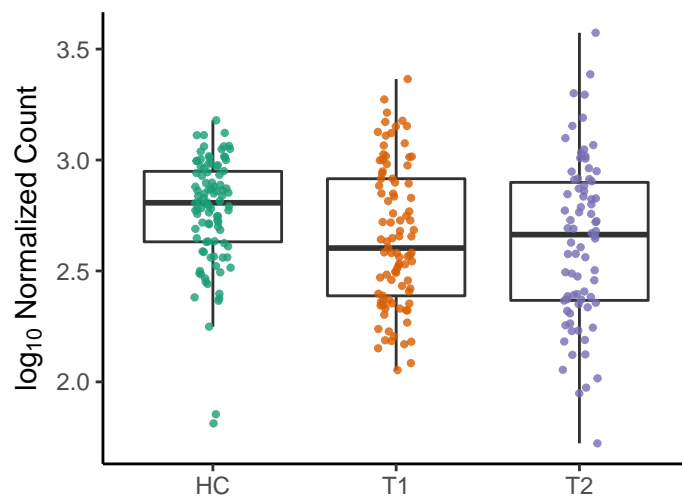
### Ignavibacterales

non-ED vs. T1 adjusted  $p = 0.043$   
non-ED vs. T2 adjusted  $p = 0.095$   
T1 vs. T2 adjusted  $p = 0.99$



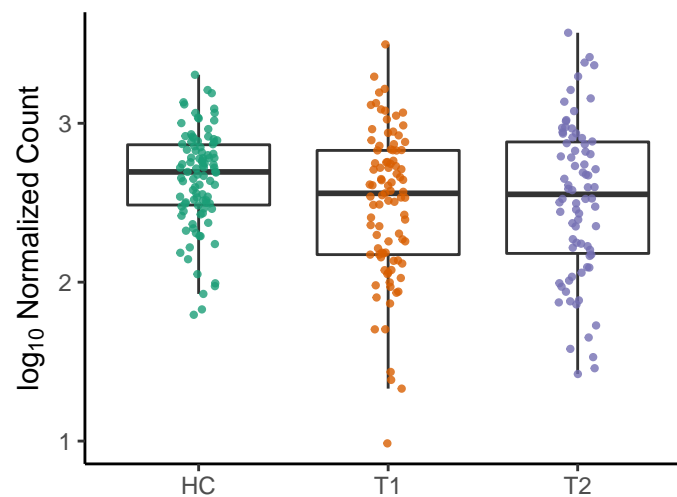
### Methanococcales

non-ED vs. T1 adjusted  $p = 0.043$   
non-ED vs. T2 adjusted  $p = 0.053$   
T1 vs. T2 adjusted  $p = 0.92$



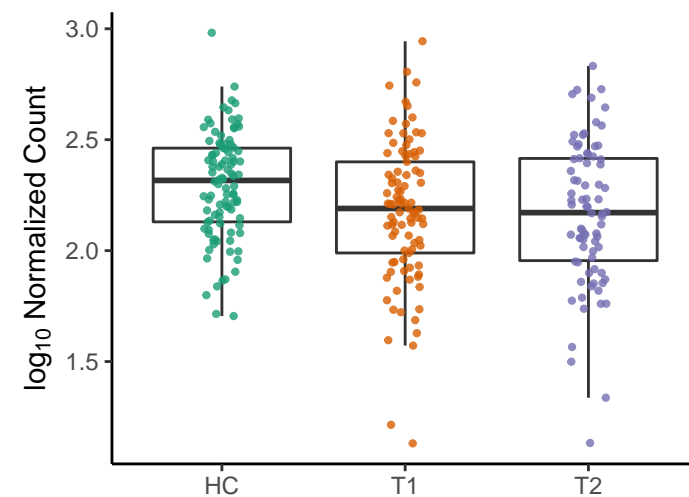
### Jiangellales

non-ED vs. T1 adjusted  $p = 0.044$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.69$



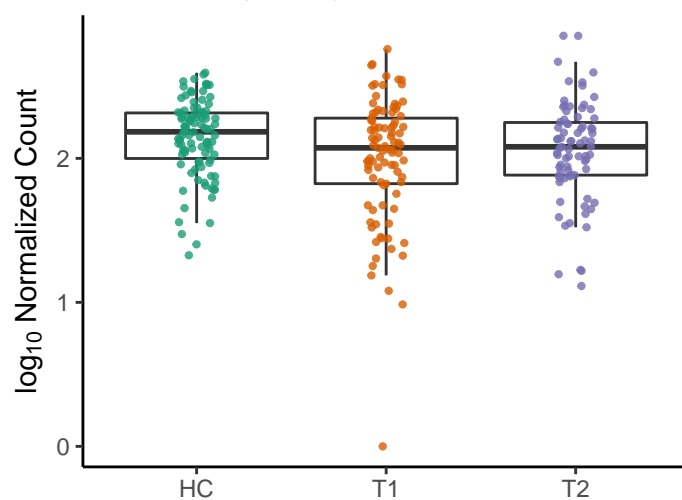
### Kosmotogales

non-ED vs. T1 adjusted  $p = 0.044$   
non-ED vs. T2 adjusted  $p = 0.053$   
T1 vs. T2 adjusted  $p = 0.96$



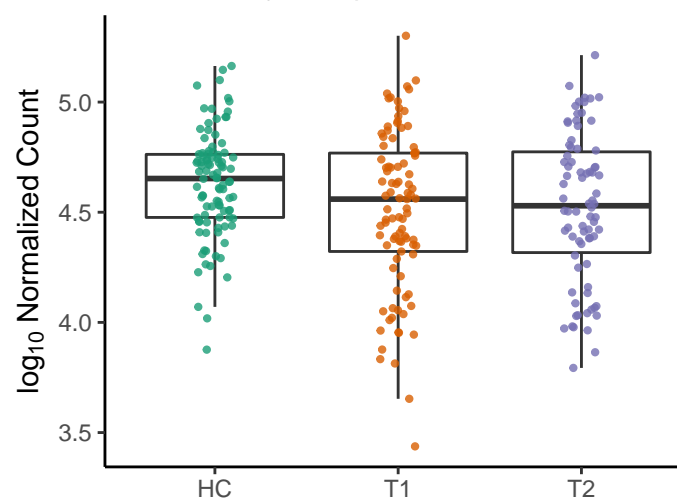
### Mariprofundales

non-ED vs. T1 adjusted  $p = 0.046$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



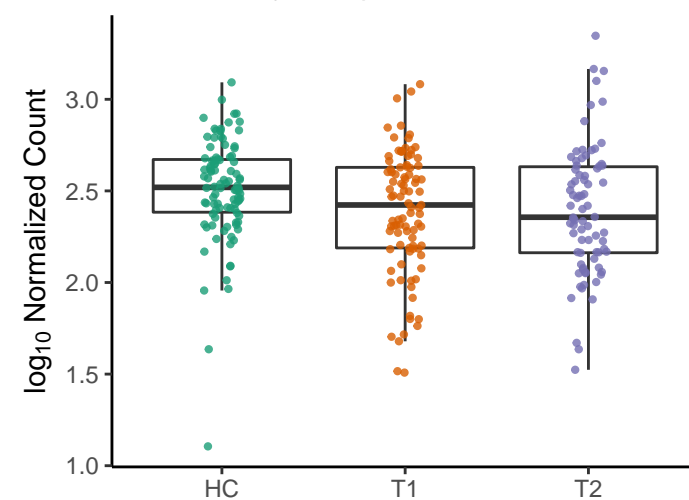
### Burkholderiales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.093$   
T1 vs. T2 adjusted  $p = 0.69$



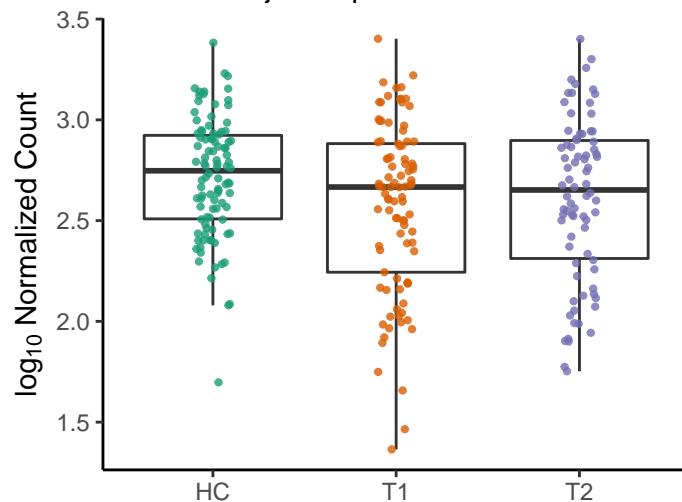
### Candidatus Nanopelagicales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.092$   
T1 vs. T2 adjusted  $p = 0.86$



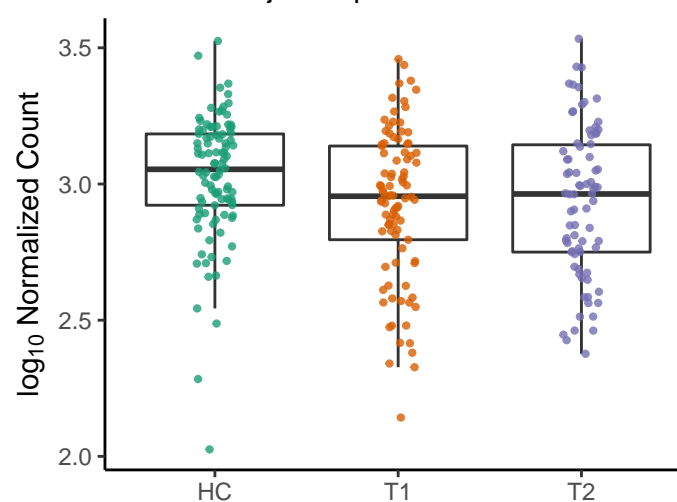
### Gemmatimonadales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



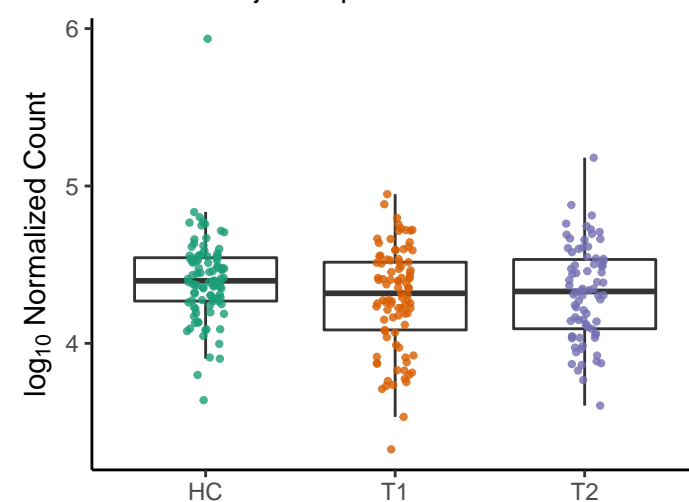
### Hypocreales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.092$   
T1 vs. T2 adjusted  $p = 0.84$



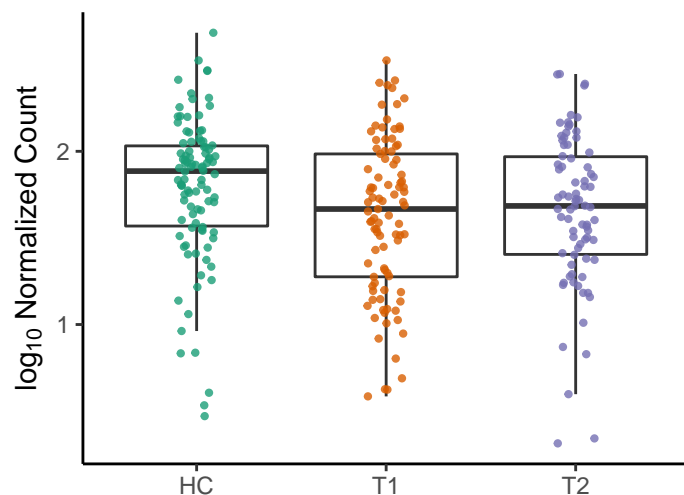
### Pseudomonadales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



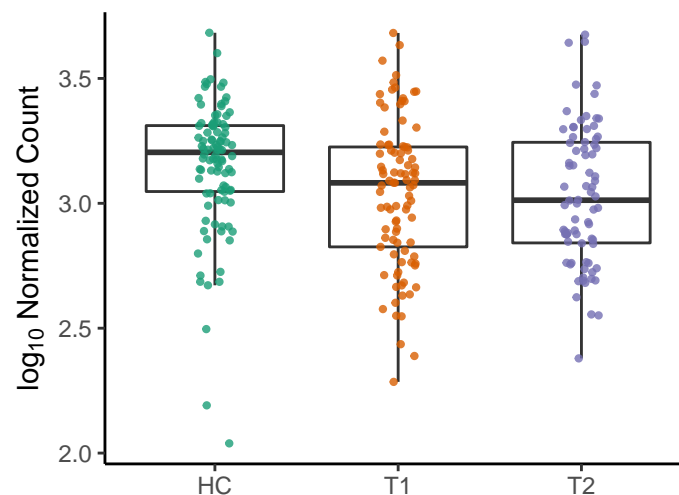
### Puniceicoccales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.69$



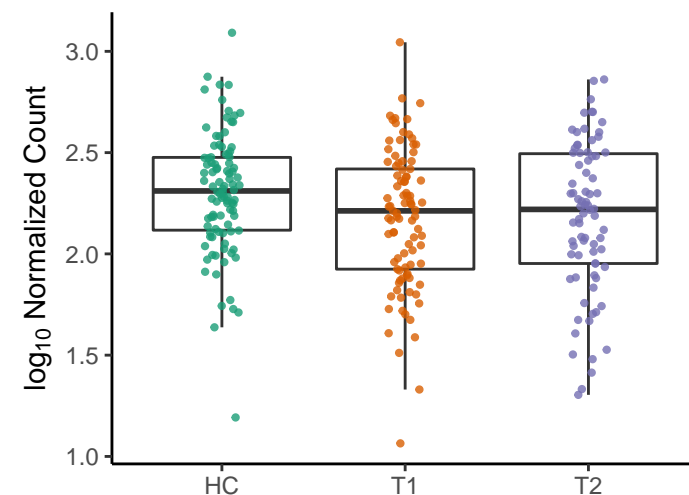
### Thiotrichales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.051$   
T1 vs. T2 adjusted  $p = 0.96$



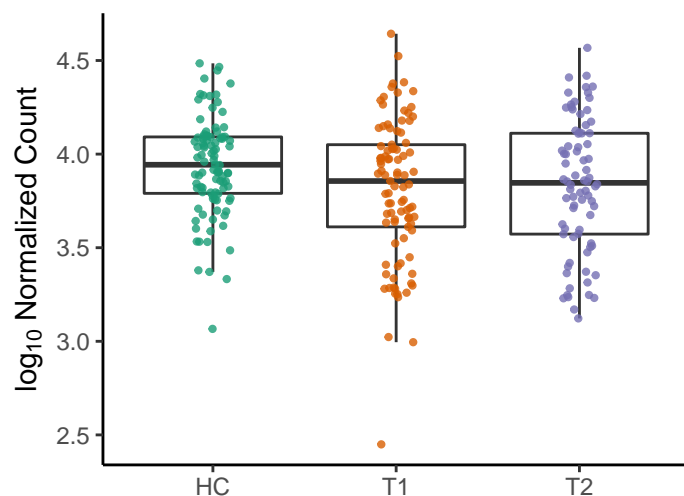
### Ustilaginales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.092$   
T1 vs. T2 adjusted  $p = 0.69$



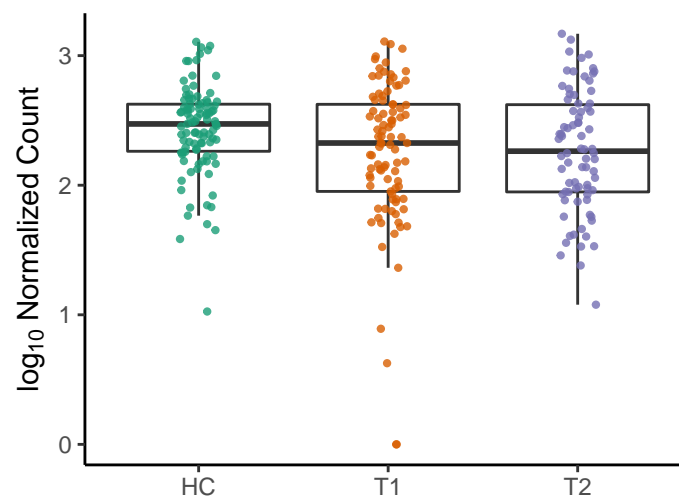
### Xanthomonadales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.69$



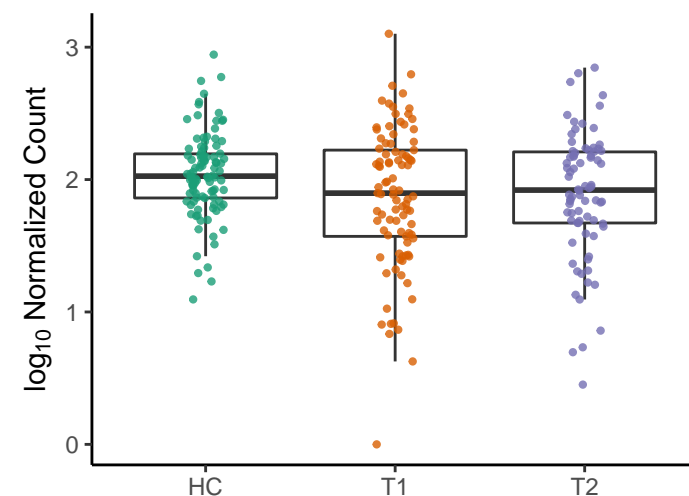
### Ardenticatenales

non-ED vs. T1 adjusted  $p = 0.049$   
non-ED vs. T2 adjusted  $p = 0.064$   
T1 vs. T2 adjusted  $p = 0.69$



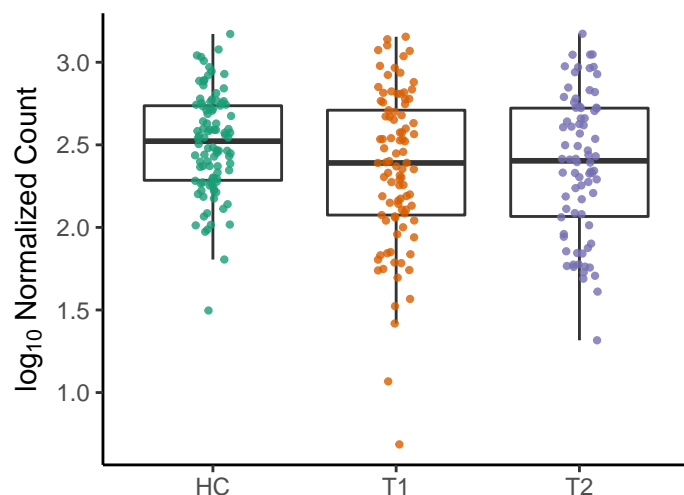
### Salinisphaerales

non-ED vs. T1 adjusted  $p = 0.052$   
non-ED vs. T2 adjusted  $p = 0.092$   
T1 vs. T2 adjusted  $p = 0.69$



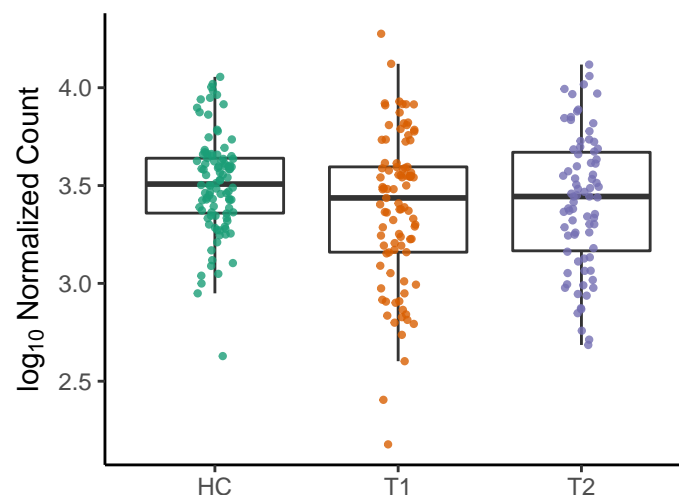
### Acidimicrobiales

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.097$   
T1 vs. T2 adjusted  $p = 0.69$



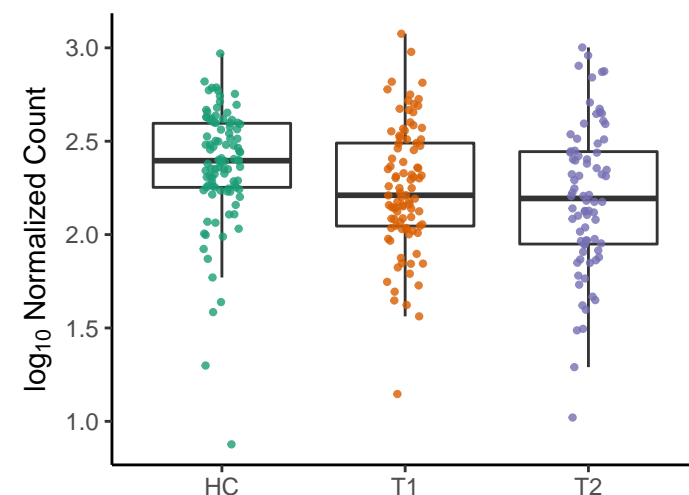
### Caulobacteriales

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



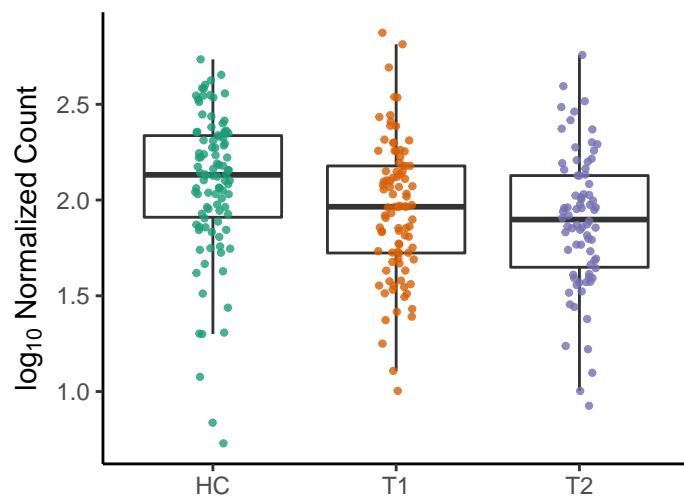
### Nautiliales

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.031$   
T1 vs. T2 adjusted  $p = 0.69$



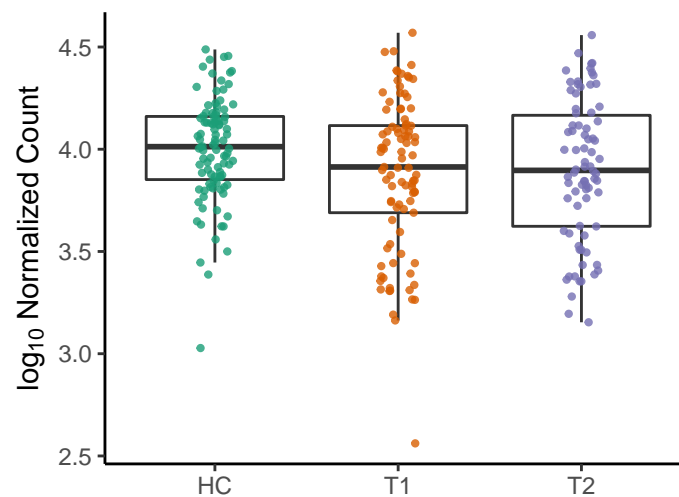
### Silvanigrellales

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.012$   
T1 vs. T2 adjusted  $p = 0.69$



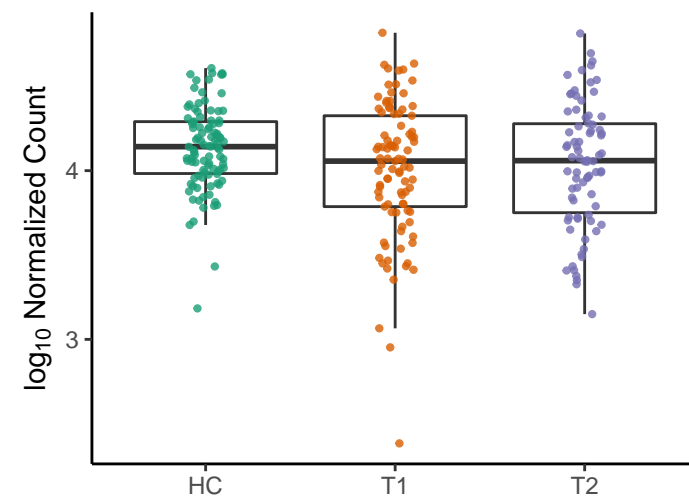
### Sphingomonadales

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.11$   
T1 vs. T2 adjusted  $p = 0.69$



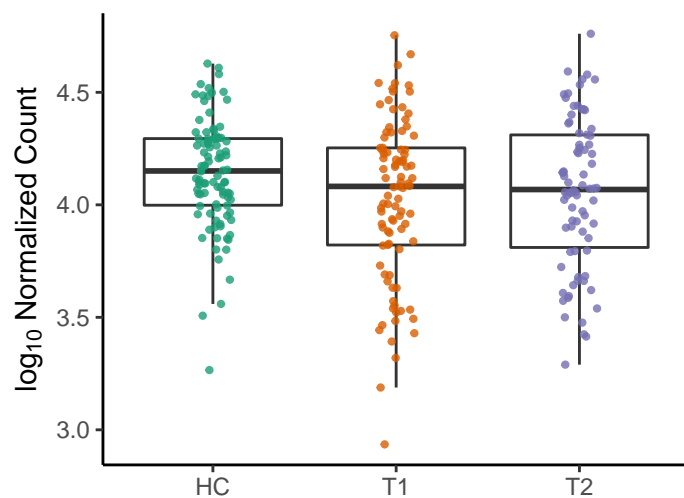
### Unclassified Actinobacteria Class

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.13$   
T1 vs. T2 adjusted  $p = 0.69$



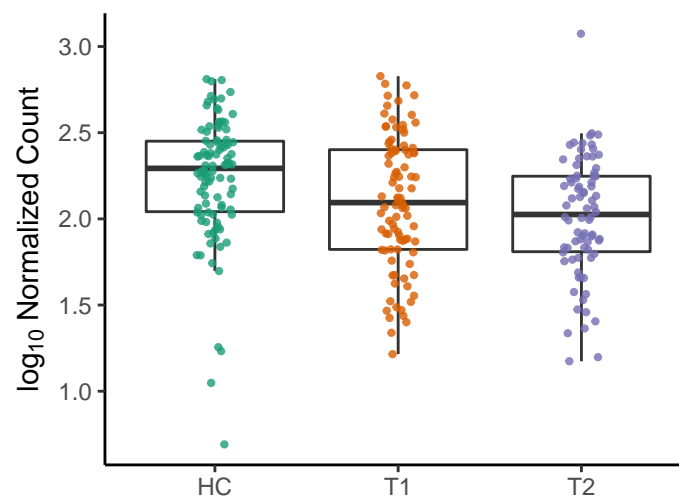
### Rhodobacterales

non-ED vs. T1 adjusted  $p = 0.053$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



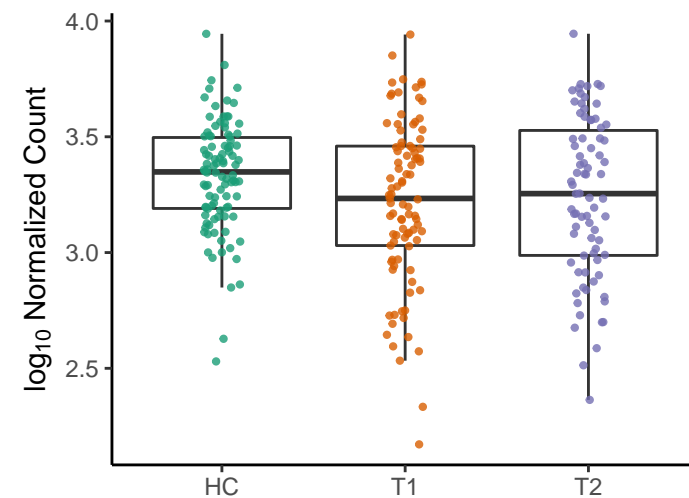
### Holosporales

non-ED vs. T1 adjusted  $p = 0.057$   
non-ED vs. T2 adjusted  $p = 0.0013$   
T1 vs. T2 adjusted  $p = 0.69$



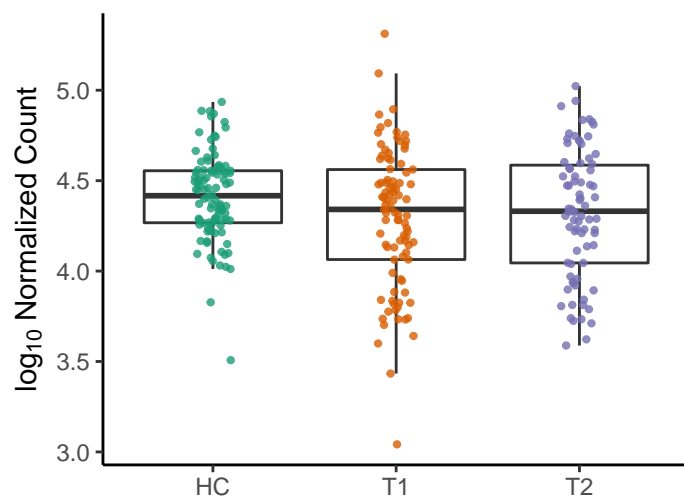
### Unclassified Betaproteobacteria Class

non-ED vs. T1 adjusted  $p = 0.057$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



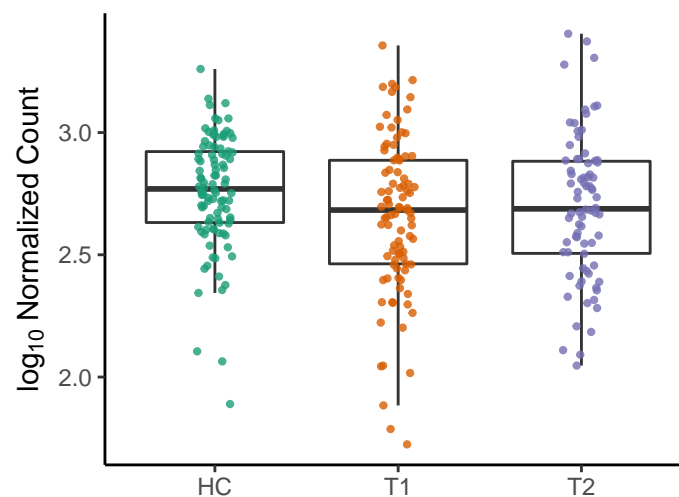
### Corynebacteriales

non-ED vs. T1 adjusted  $p = 0.059$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



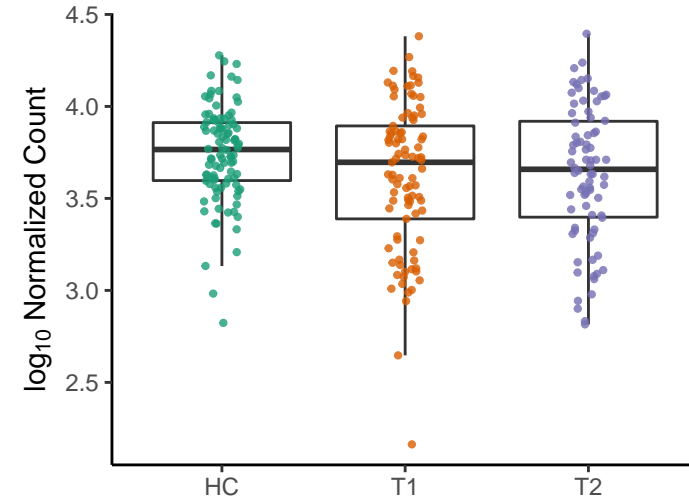
### Magnaporthales

non-ED vs. T1 adjusted  $p = 0.059$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



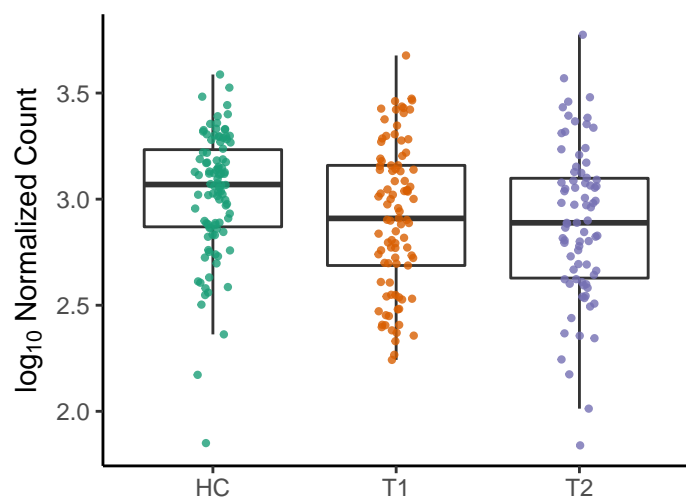
### Unclassified Alphaproteobacteria Class

non-ED vs. T1 adjusted  $p = 0.059$   
non-ED vs. T2 adjusted  $p = 0.11$   
T1 vs. T2 adjusted  $p = 0.69$



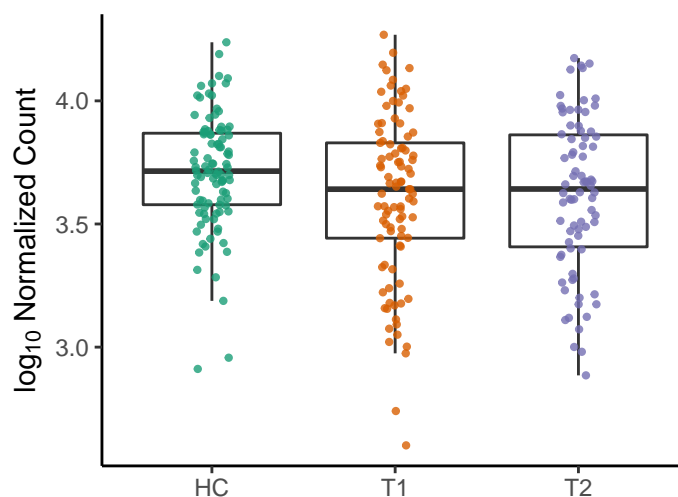
### Rickettsiales

non-ED vs. T1 adjusted  $p = 0.06$   
non-ED vs. T2 adjusted  $p = 0.059$   
T1 vs. T2 adjusted  $p = 0.86$



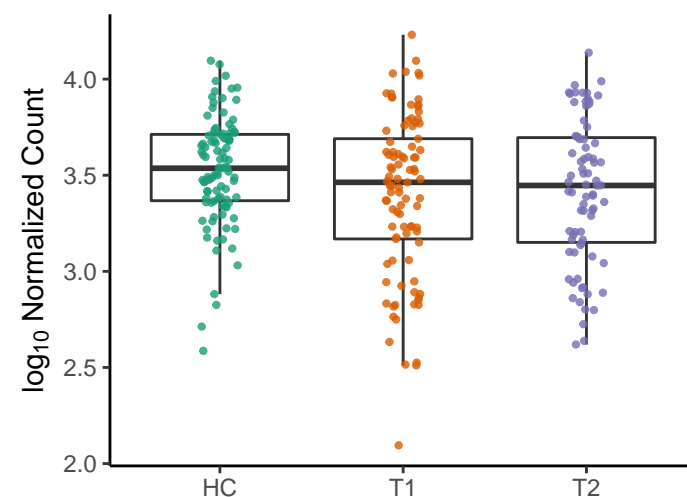
### Neisseriales

non-ED vs. T1 adjusted  $p = 0.061$   
non-ED vs. T2 adjusted  $p = 0.11$   
T1 vs. T2 adjusted  $p = 0.69$



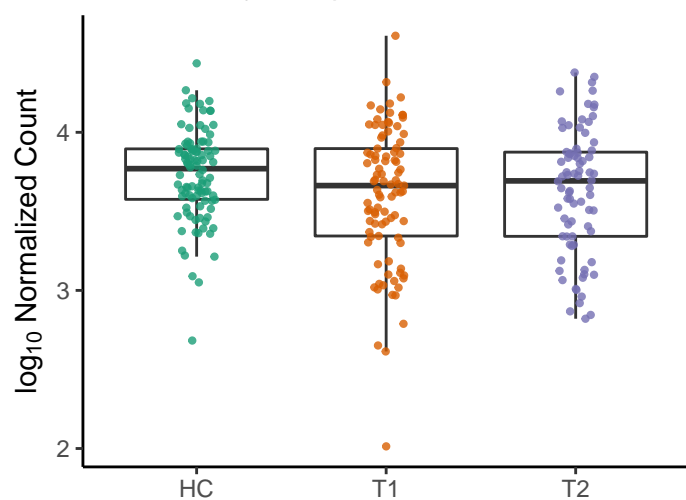
### Deinococcales

non-ED vs. T1 adjusted  $p = 0.062$   
non-ED vs. T2 adjusted  $p = 0.11$   
T1 vs. T2 adjusted  $p = 0.69$



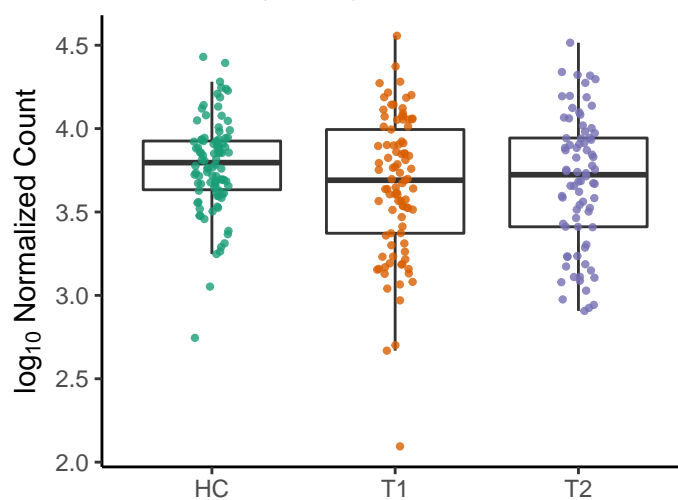
### Micromonosporales

non-ED vs. T1 adjusted  $p = 0.063$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



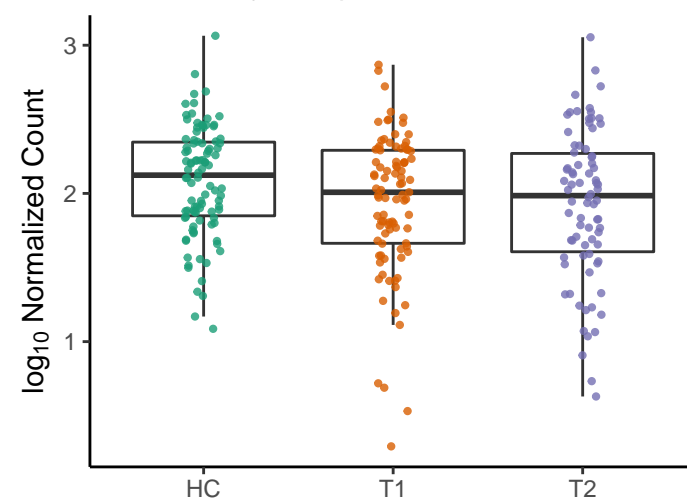
### Pseudonocardiales

non-ED vs. T1 adjusted  $p = 0.063$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



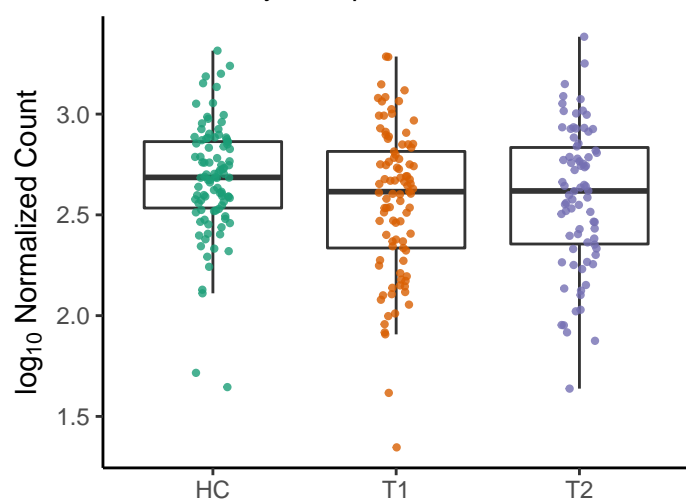
### Actinopolysporales

non-ED vs. T1 adjusted  $p = 0.068$   
non-ED vs. T2 adjusted  $p = 0.095$   
T1 vs. T2 adjusted  $p = 0.98$



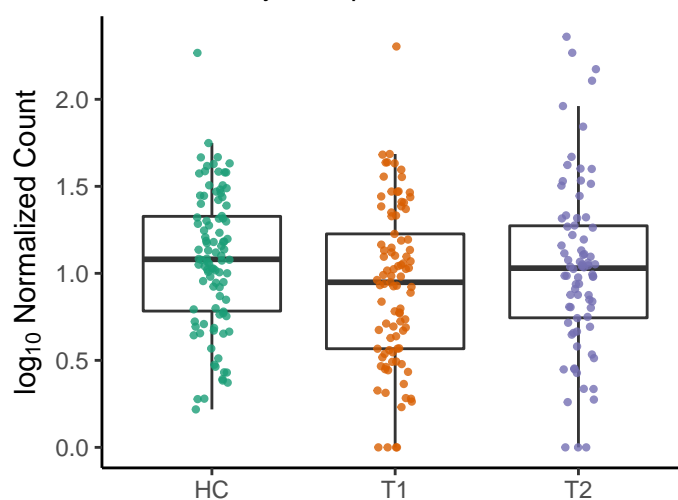
### Chloroflexales

non-ED vs. T1 adjusted  $p = 0.068$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



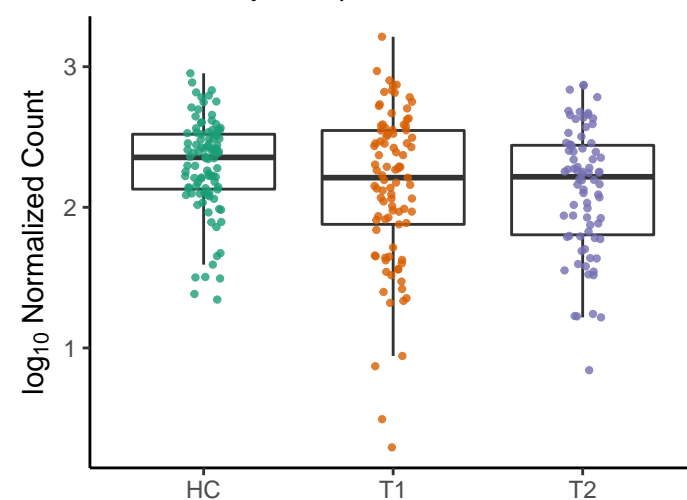
### Unclassified Ascomycota Phylum

non-ED vs. T1 adjusted  $p = 0.068$   
non-ED vs. T2 adjusted  $p = 0.58$   
T1 vs. T2 adjusted  $p = 0.69$



### Euzebyales

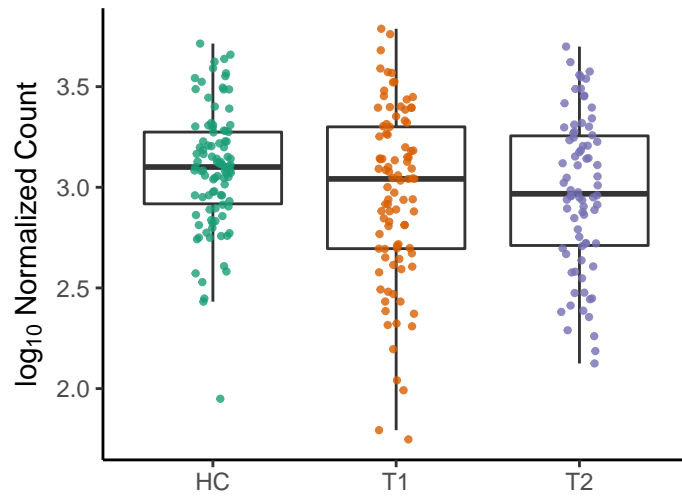
non-ED vs. T1 adjusted  $p = 0.068$   
non-ED vs. T2 adjusted  $p = 0.053$   
T1 vs. T2 adjusted  $p = 0.96$





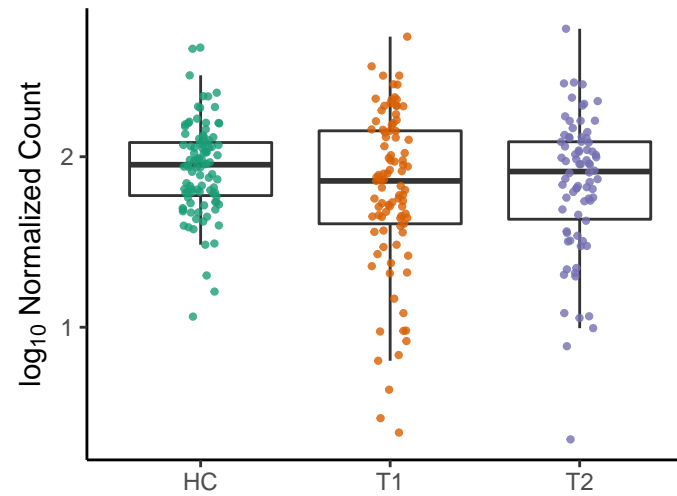
### Opitutales

non-ED vs. T1 adjusted  $p = 0.07$   
non-ED vs. T2 adjusted  $p = 0.097$   
T1 vs. T2 adjusted  $p = 0.82$



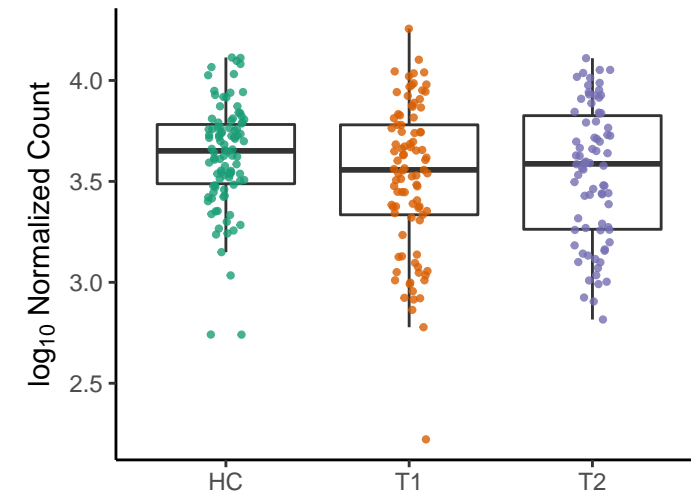
### Acidilobales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.16$   
T1 vs. T2 adjusted  $p = 0.69$



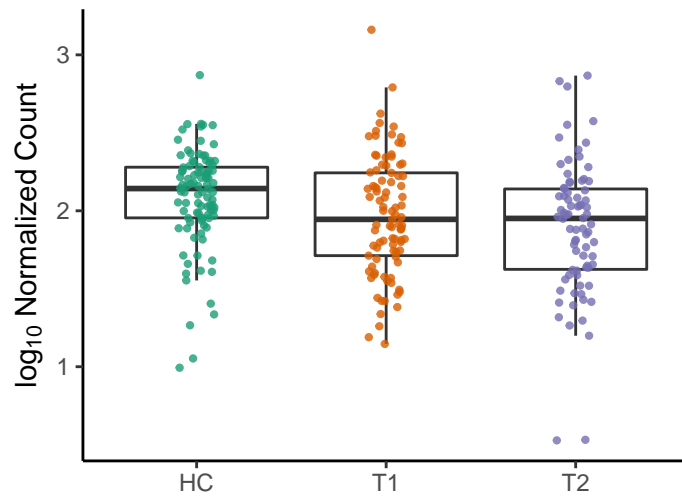
### Chromatiales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



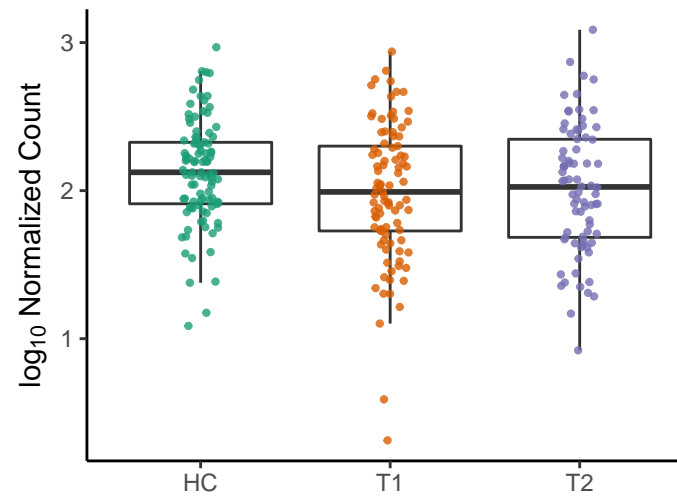
### Dictyoglomales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.018$   
T1 vs. T2 adjusted  $p = 0.69$



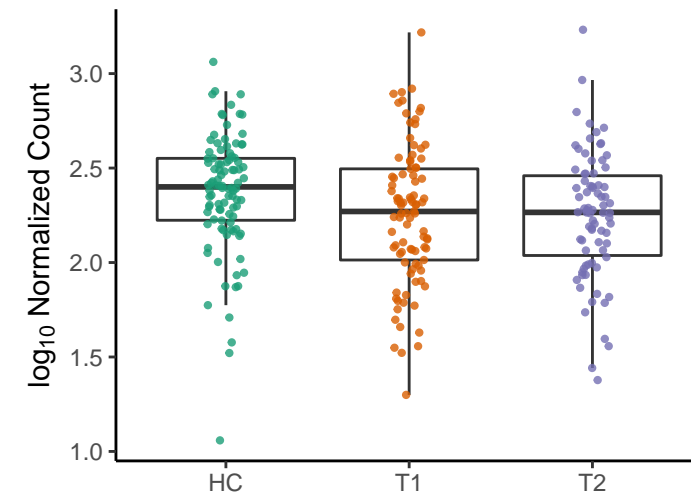
### Kiritimatiellales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



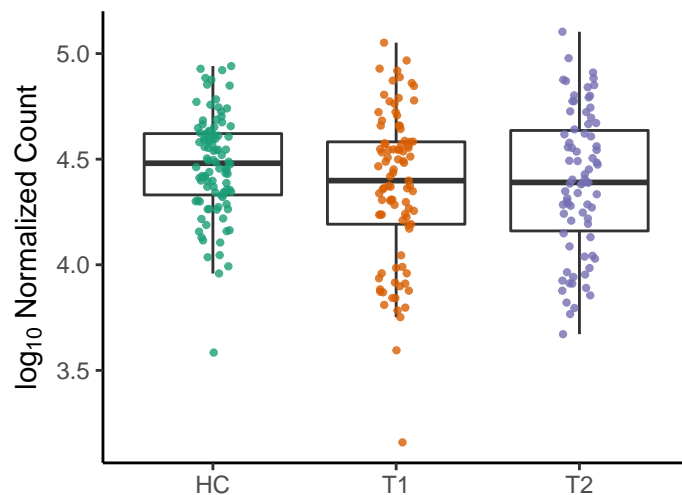
### Orbales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.089$   
T1 vs. T2 adjusted  $p = 0.99$



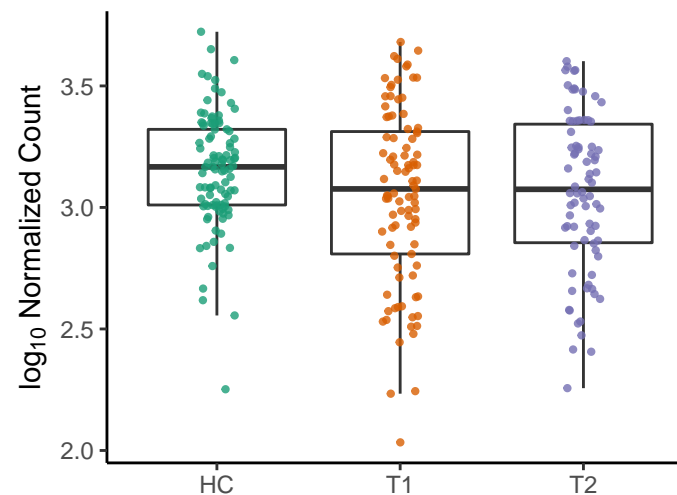
### Rhizobiales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.15$   
T1 vs. T2 adjusted  $p = 0.69$



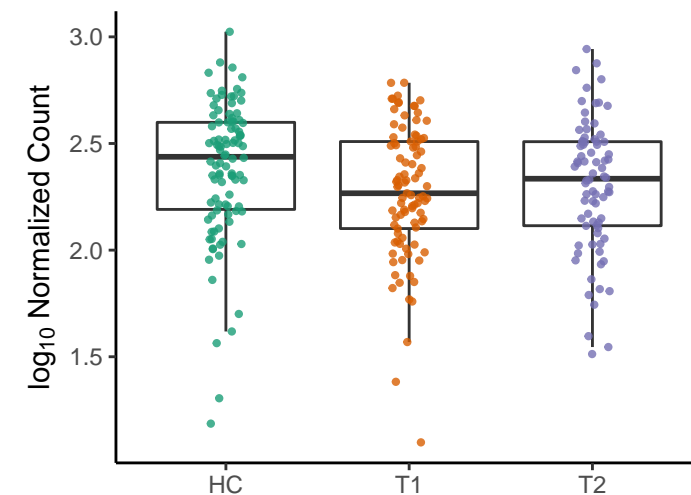
### Acidobacteriales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.69$



### Parachlamydiales

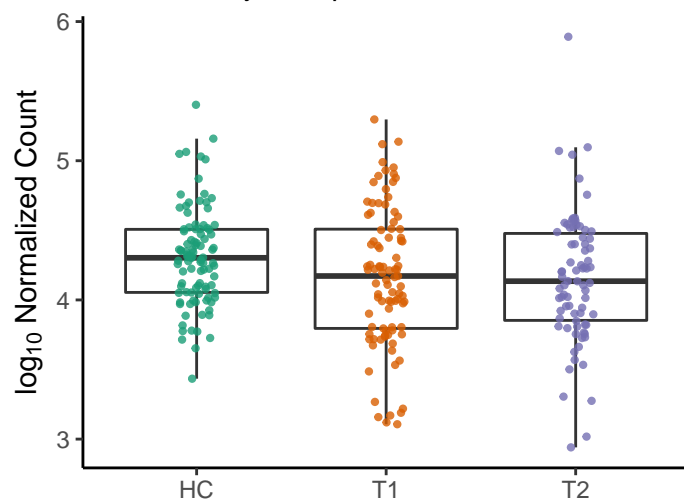
non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$





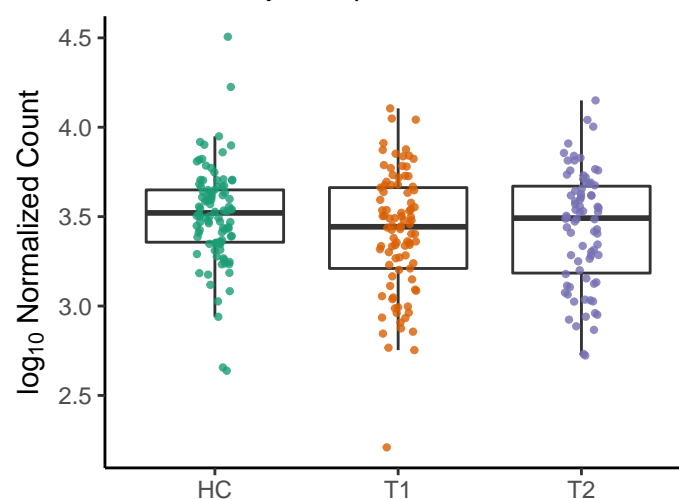
### Actinomycetales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.092$   
T1 vs. T2 adjusted  $p = 0.86$



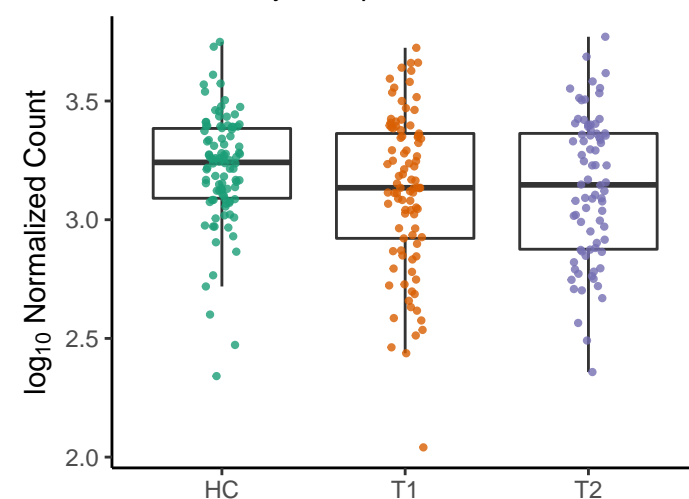
### Aeromonadales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



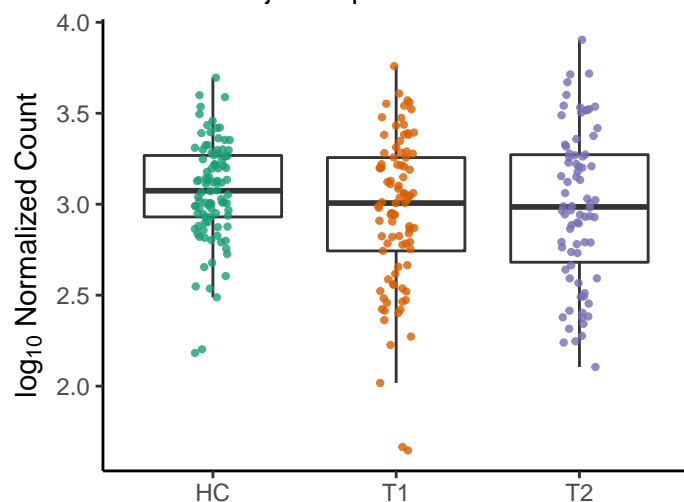
### Chlorobiales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



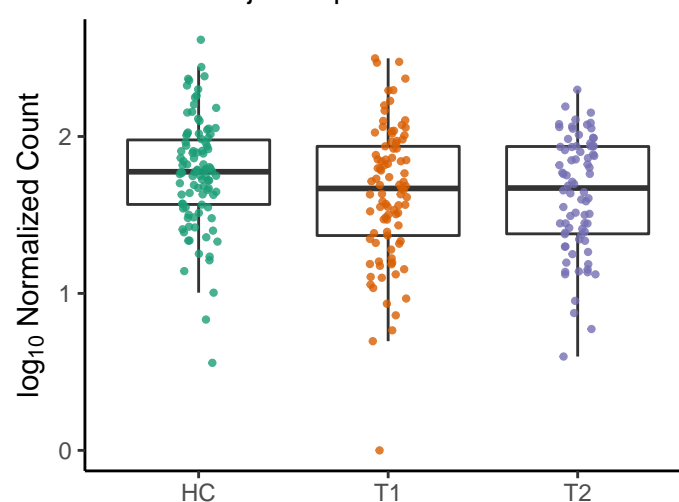
### Halobacteriales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



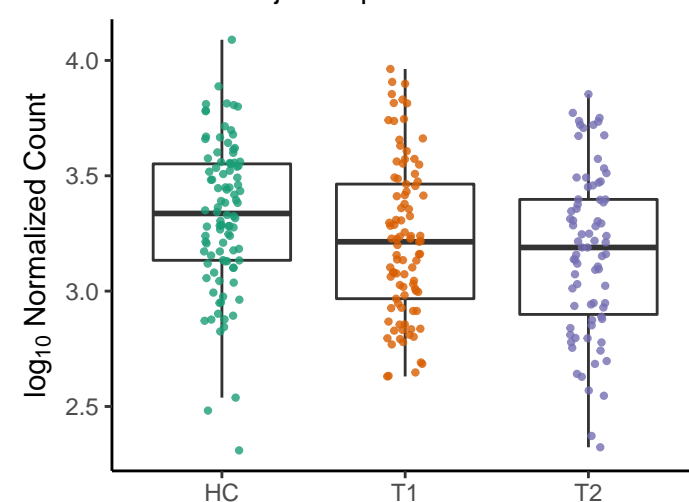
### Mesoaciditogales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.076$   
T1 vs. T2 adjusted  $p = 0.86$



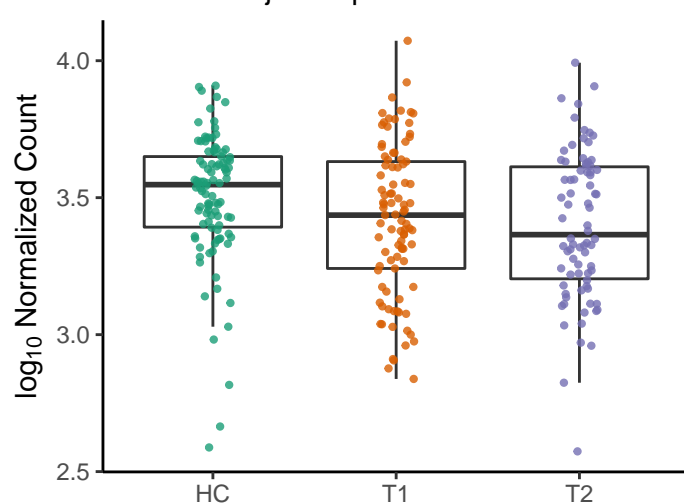
### Mycoplasmatales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.031$   
T1 vs. T2 adjusted  $p = 0.69$



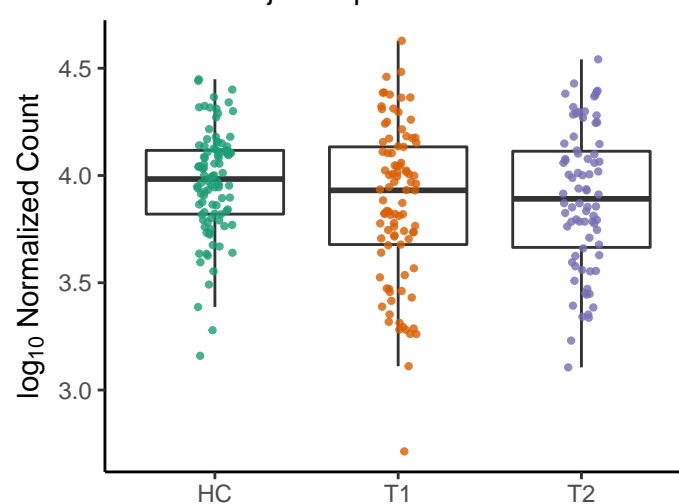
### Nostocales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.061$   
T1 vs. T2 adjusted  $p = 0.92$



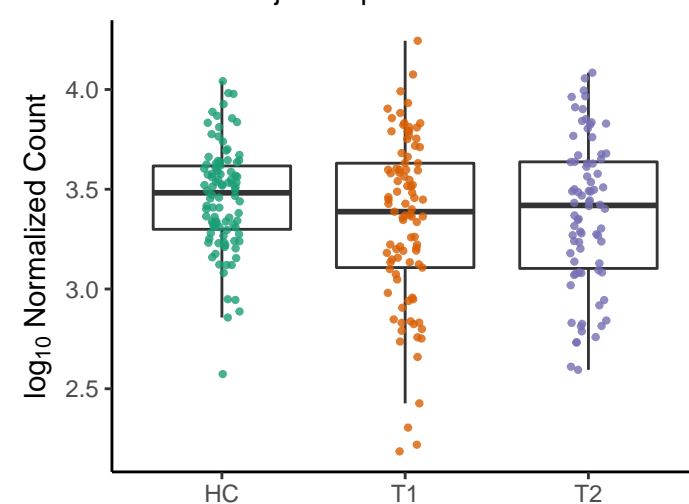
### Rhodospirillales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.18$   
T1 vs. T2 adjusted  $p = 0.69$



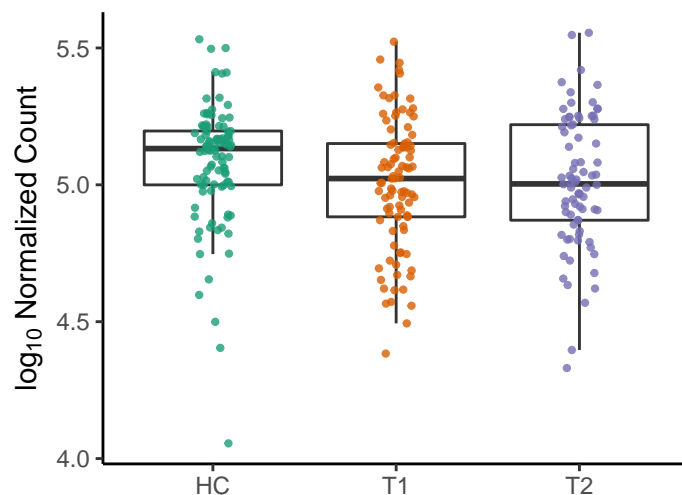
### Streptosporangiales

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



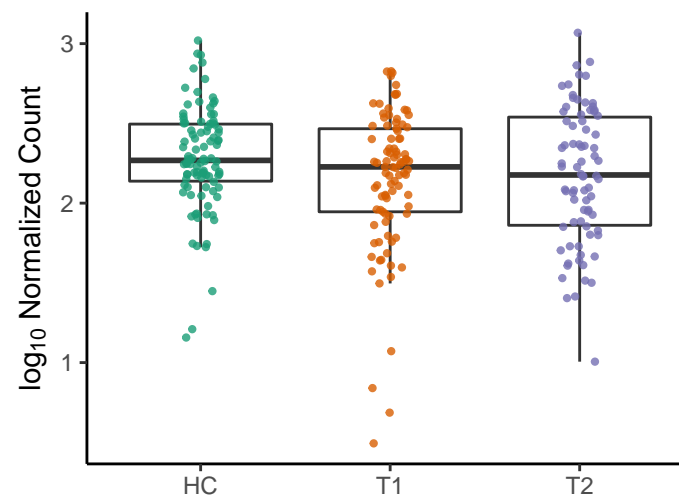
### Unclassified Firmicutes Phylum

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.85$



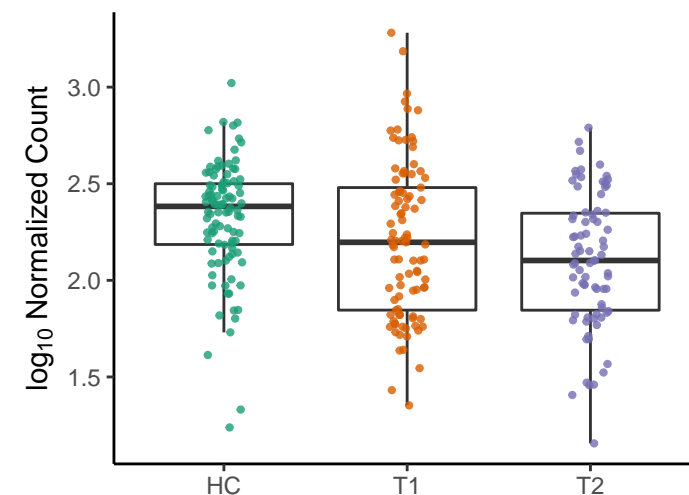
### Unclassified Halobacteria Class

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.15$   
T1 vs. T2 adjusted  $p = 0.69$



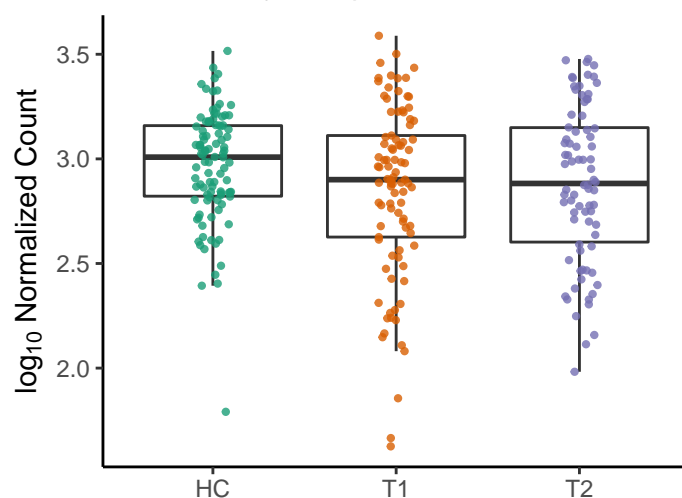
### Unclassified Tissierellia Class

non-ED vs. T1 adjusted  $p = 0.072$   
non-ED vs. T2 adjusted  $p = 0.00077$   
T1 vs. T2 adjusted  $p = 0.69$



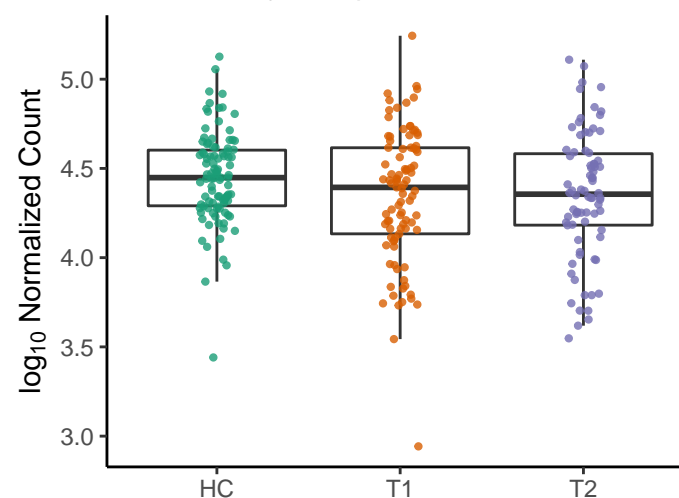
### Bacteroidetes Order II. Incertae sedis

non-ED vs. T1 adjusted  $p = 0.073$   
non-ED vs. T2 adjusted  $p = 0.19$   
T1 vs. T2 adjusted  $p = 0.69$



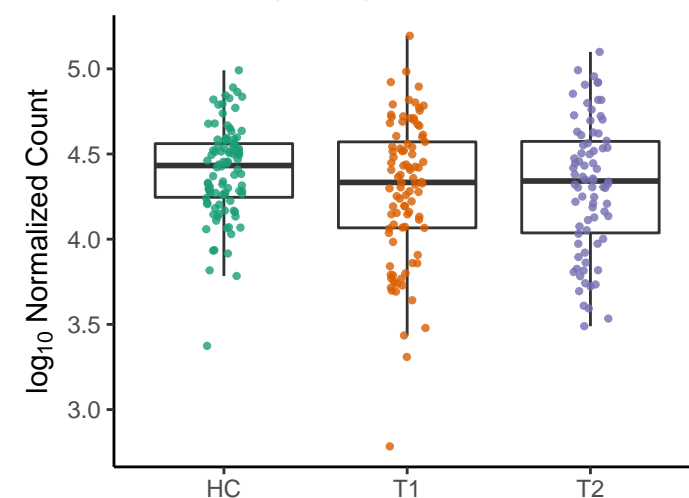
### Micrococcales

non-ED vs. T1 adjusted  $p = 0.073$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.75$



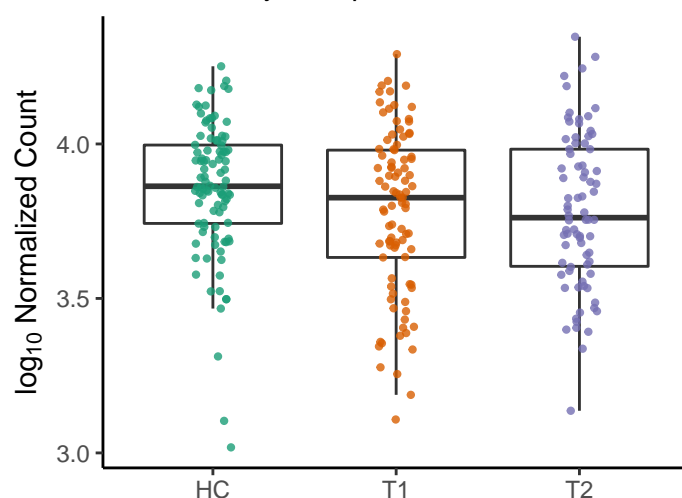
### Streptomycetales

non-ED vs. T1 adjusted  $p = 0.073$   
non-ED vs. T2 adjusted  $p = 0.19$   
T1 vs. T2 adjusted  $p = 0.69$



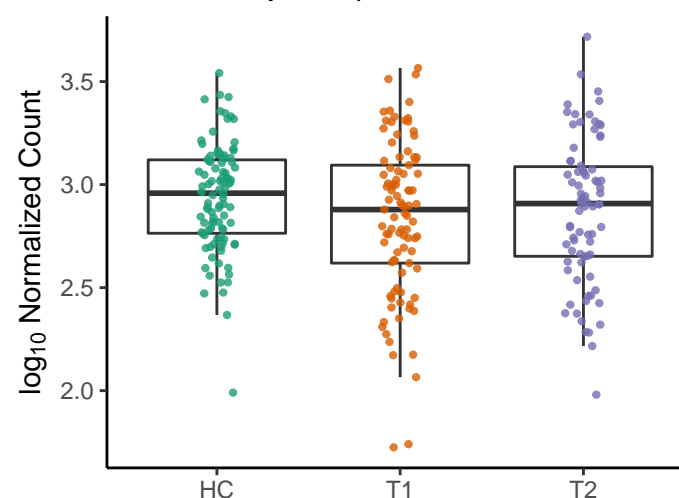
### Alteromonadales

non-ED vs. T1 adjusted  $p = 0.083$   
non-ED vs. T2 adjusted  $p = 0.13$   
T1 vs. T2 adjusted  $p = 0.83$



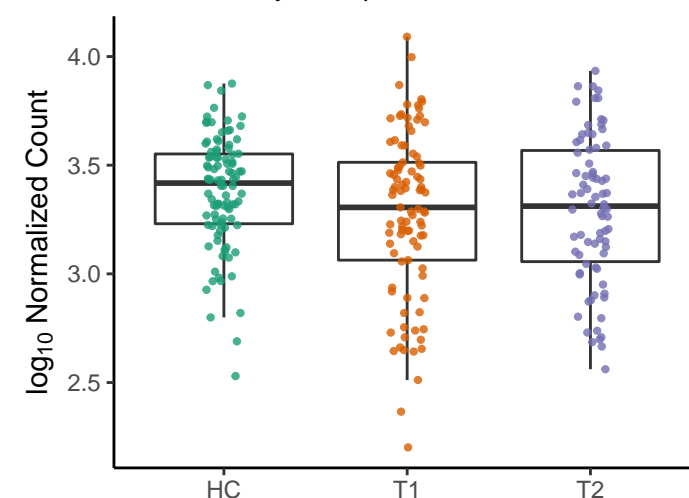
### Natrialbales

non-ED vs. T1 adjusted  $p = 0.087$   
non-ED vs. T2 adjusted  $p = 0.29$   
T1 vs. T2 adjusted  $p = 0.69$



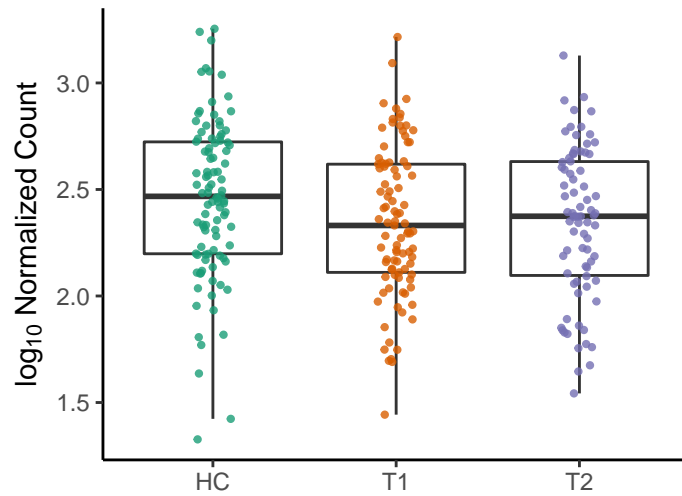
### Rhodocyclales

non-ED vs. T1 adjusted  $p = 0.09$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.69$



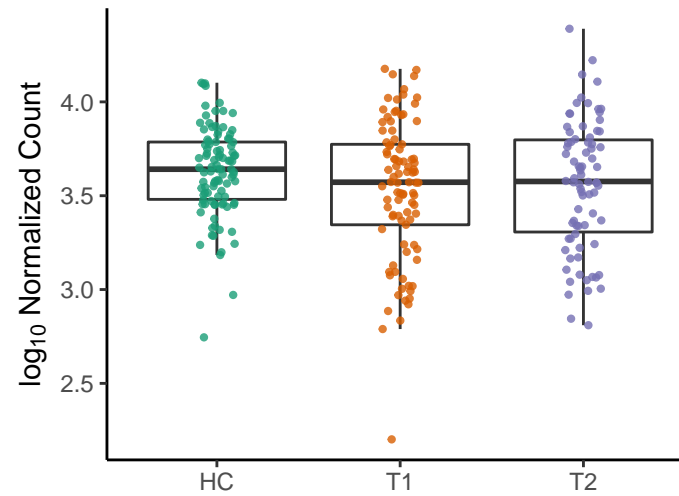
### Unclassified Negativicutes Class

non-ED vs. T1 adjusted  $p = 0.09$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.86$



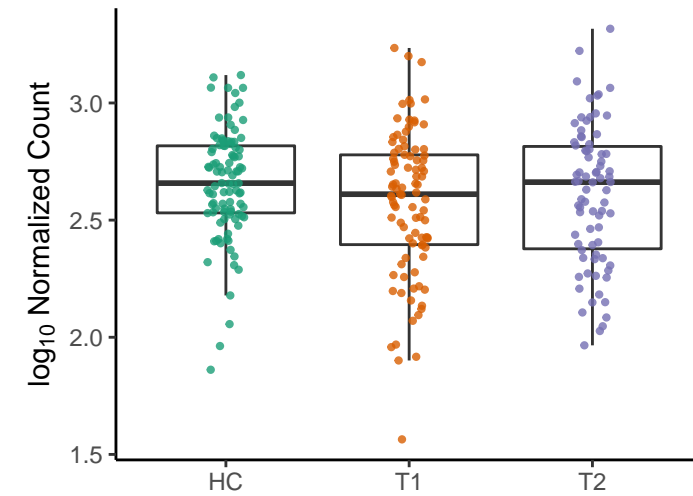
### Desulfuromonadales

non-ED vs. T1 adjusted  $p = 0.092$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



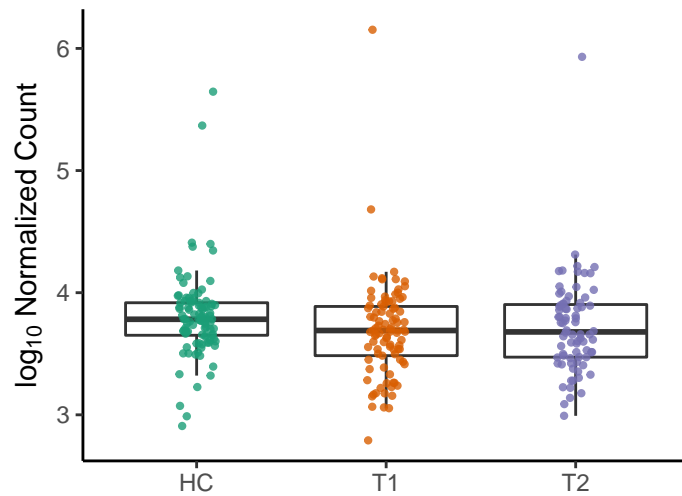
### Sedimentisphaerales

non-ED vs. T1 adjusted  $p = 0.093$   
non-ED vs. T2 adjusted  $p = 0.32$   
T1 vs. T2 adjusted  $p = 0.69$



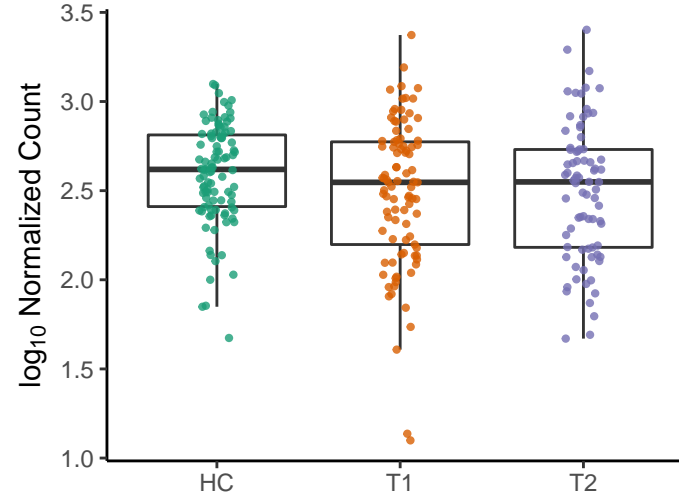
### Selenomonadales

non-ED vs. T1 adjusted  $p = 0.093$   
non-ED vs. T2 adjusted  $p = 0.22$   
T1 vs. T2 adjusted  $p = 0.69$



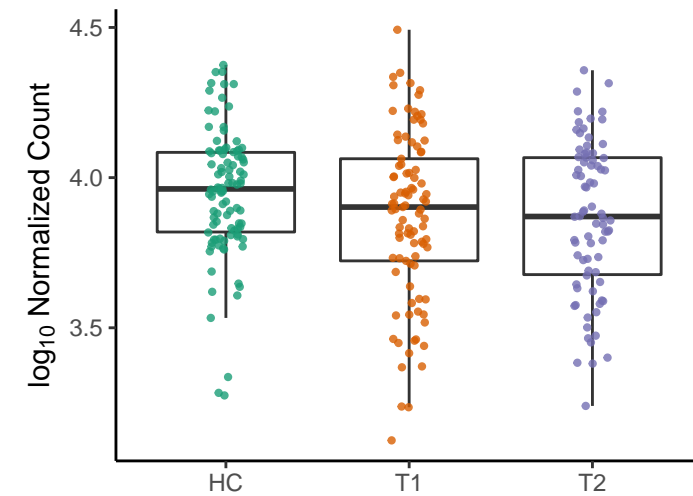
### Bradymonadales

non-ED vs. T1 adjusted  $p = 0.095$   
non-ED vs. T2 adjusted  $p = 0.14$   
T1 vs. T2 adjusted  $p = 0.74$



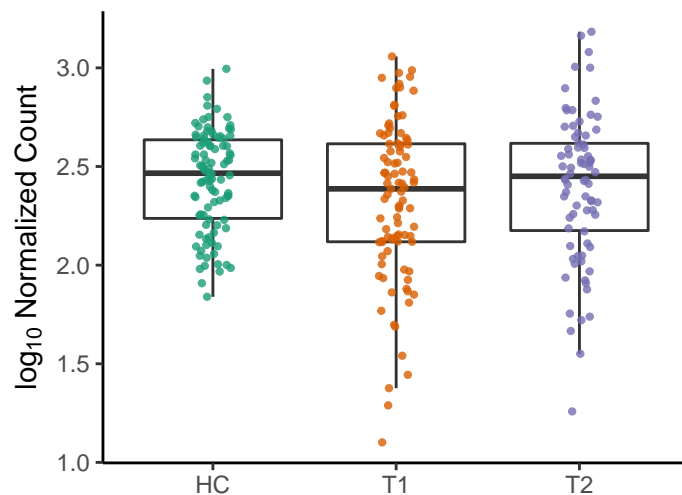
### Unclassified Gammaproteobacteria Class

non-ED vs. T1 adjusted  $p = 0.095$   
non-ED vs. T2 adjusted  $p = 0.095$   
T1 vs. T2 adjusted  $p = 0.73$



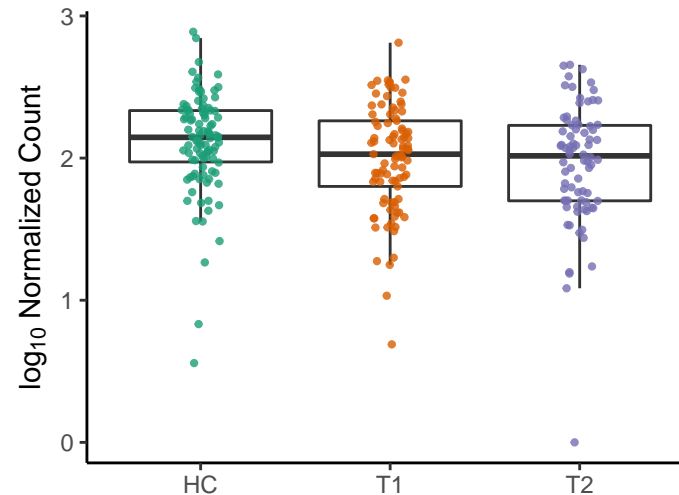
### Nakamurellales

non-ED vs. T1 adjusted  $p = 0.096$   
non-ED vs. T2 adjusted  $p = 0.56$   
T1 vs. T2 adjusted  $p = 0.69$



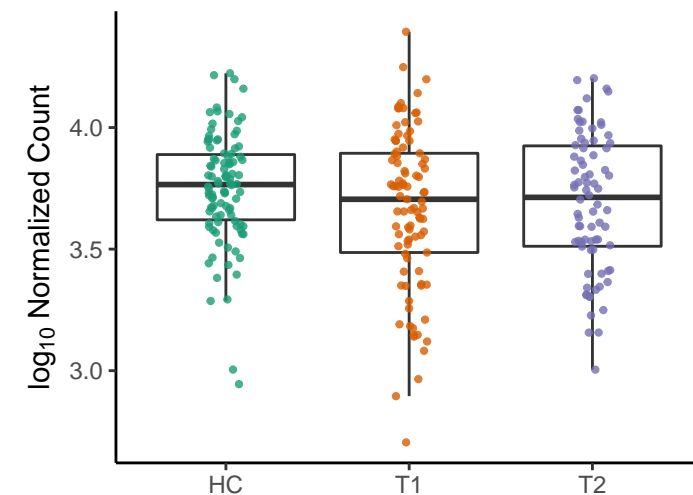
### Nitrosopumilales

non-ED vs. T1 adjusted  $p = 0.096$   
non-ED vs. T2 adjusted  $p = 0.07$   
T1 vs. T2 adjusted  $p = 0.69$



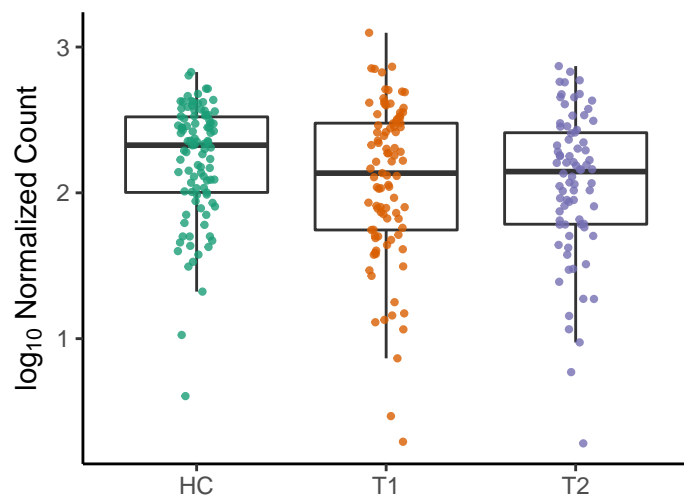
### Oceanospirillales

non-ED vs. T1 adjusted  $p = 0.096$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



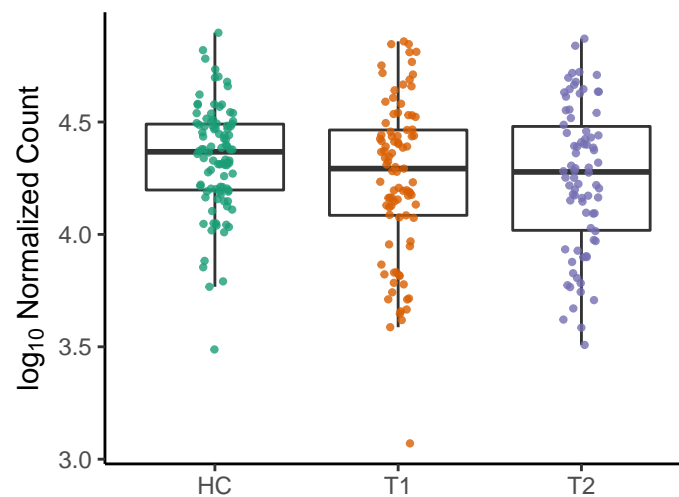
### Phycisphaerales

non-ED vs. T1 adjusted  $p = 0.096$   
non-ED vs. T2 adjusted  $p = 0.097$   
T1 vs. T2 adjusted  $p = 0.96$



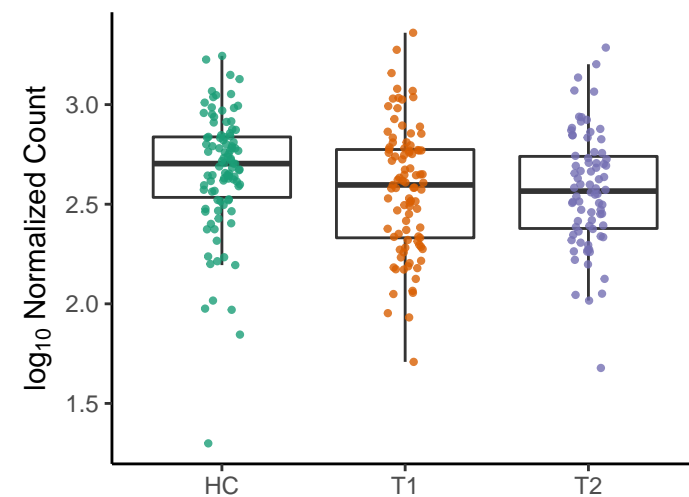
### Unclassified Proteobacteria Phylum

non-ED vs. T1 adjusted  $p = 0.096$   
non-ED vs. T2 adjusted  $p = 0.13$   
T1 vs. T2 adjusted  $p = 0.69$



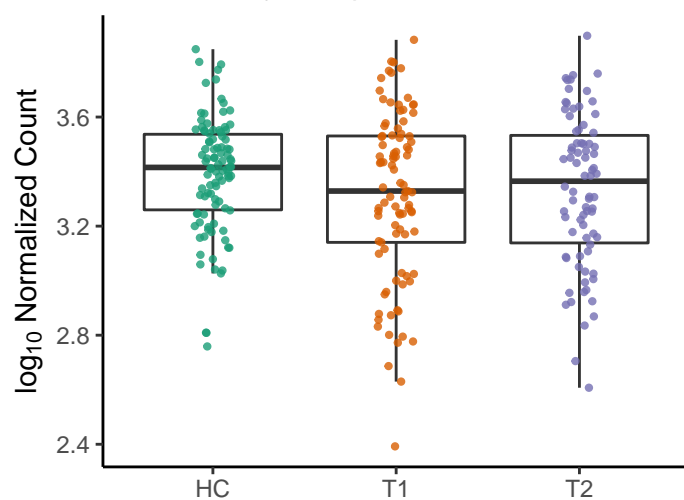
### Deferribacterales

non-ED vs. T1 adjusted  $p = 0.098$   
non-ED vs. T2 adjusted  $p = 0.11$   
T1 vs. T2 adjusted  $p = 0.96$



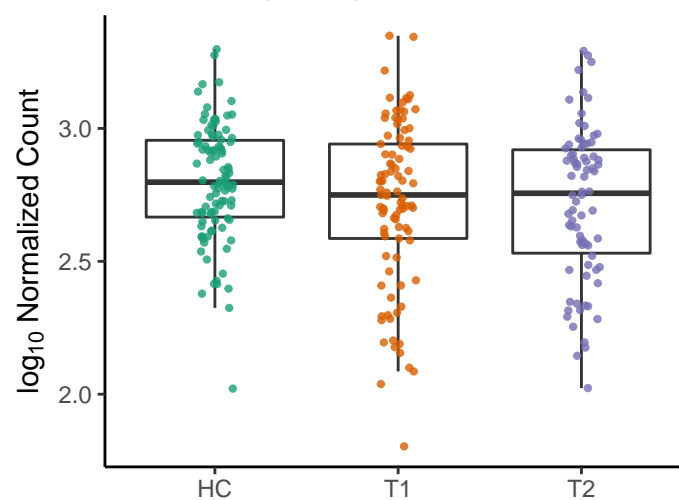
### Nitrosomonadales

non-ED vs. T1 adjusted  $p = 0.098$   
non-ED vs. T2 adjusted  $p = 0.21$   
T1 vs. T2 adjusted  $p = 0.69$



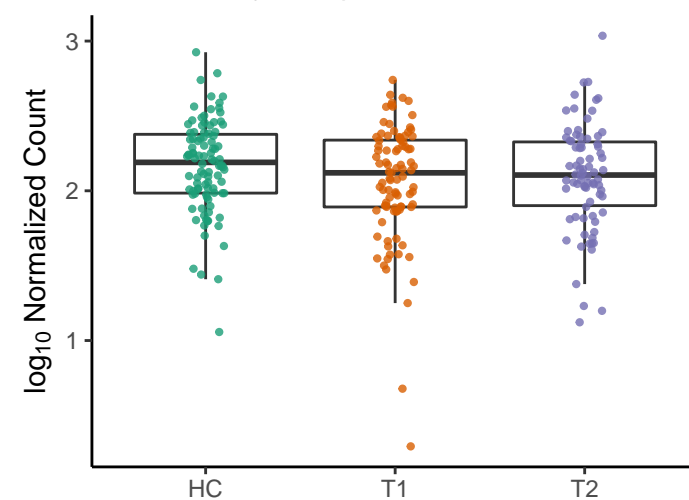
### Sordariales

non-ED vs. T1 adjusted  $p = 0.098$   
non-ED vs. T2 adjusted  $p = 0.12$   
T1 vs. T2 adjusted  $p = 0.92$



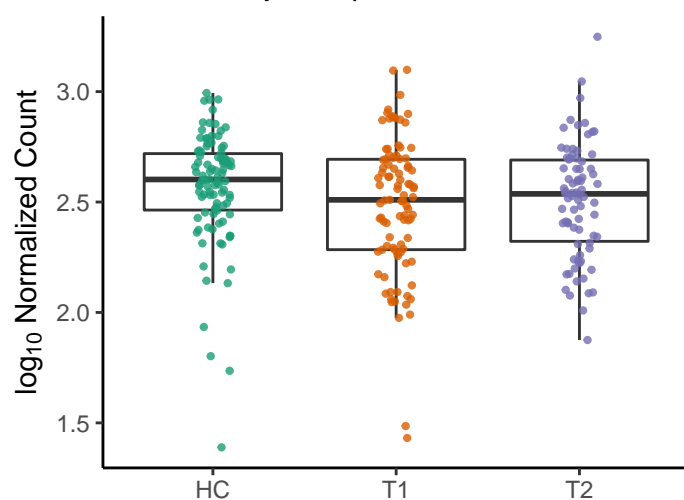
### Unclassified Armatimonadetes Phylum

non-ED vs. T1 adjusted  $p = 0.1$   
non-ED vs. T2 adjusted  $p = 0.26$   
T1 vs. T2 adjusted  $p = 0.69$



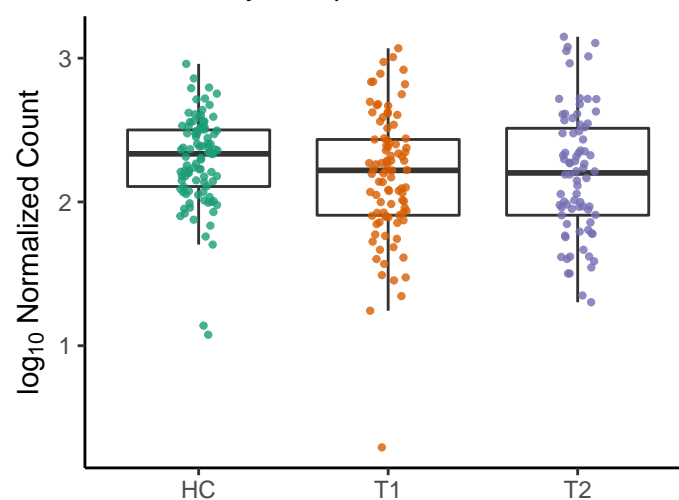
### Bdellovibrionales

non-ED vs. T1 adjusted  $p = 0.1$   
non-ED vs. T2 adjusted  $p = 0.2$   
T1 vs. T2 adjusted  $p = 0.69$



### Caldilineales

non-ED vs. T1 adjusted  $p = 0.1$   
non-ED vs. T2 adjusted  $p = 0.19$   
T1 vs. T2 adjusted  $p = 0.69$



### Tissierellales

non-ED vs. T1 adjusted  $p = 0.1$   
non-ED vs. T2 adjusted  $p = 0.088$   
T1 vs. T2 adjusted  $p = 0.92$

