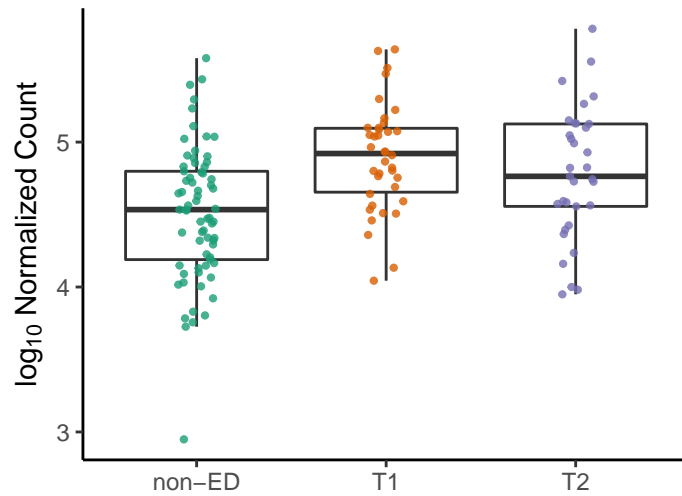


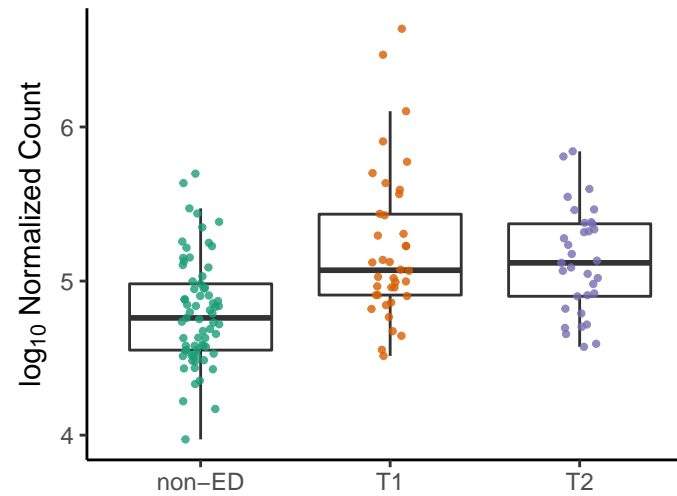
### Unclassified Oscillospiraceae Family

non-ED vs. T1 adjusted  $p = 0.014$   
non-ED vs. T2 adjusted  $p = 0.4$   
T1 vs. T2 adjusted  $p = 1$



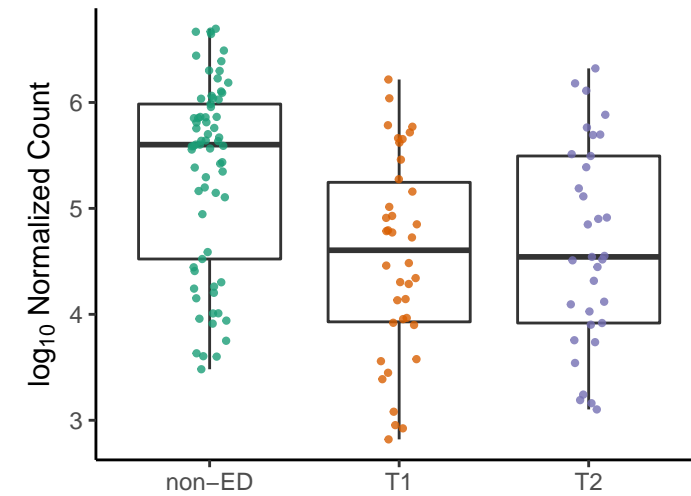
### Flavonifractor

non-ED vs. T1 adjusted  $p = 0.016$   
non-ED vs. T2 adjusted  $p = 0.012$   
T1 vs. T2 adjusted  $p = 1$



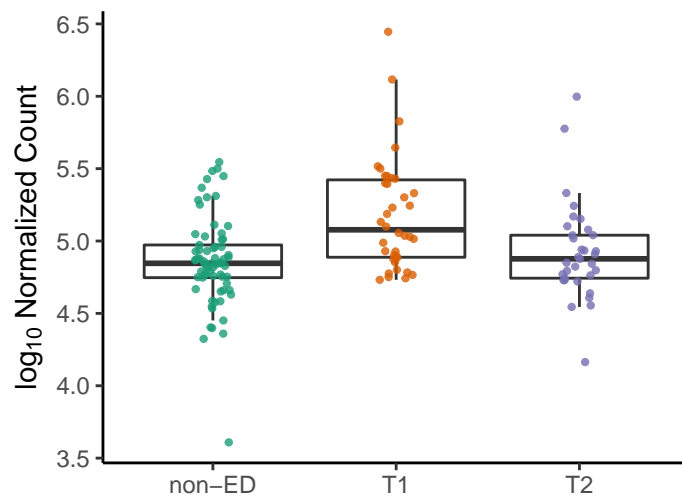
### Collinsella

non-ED vs. T1 adjusted  $p = 0.024$   
non-ED vs. T2 adjusted  $p = 0.21$   
T1 vs. T2 adjusted  $p = 1$



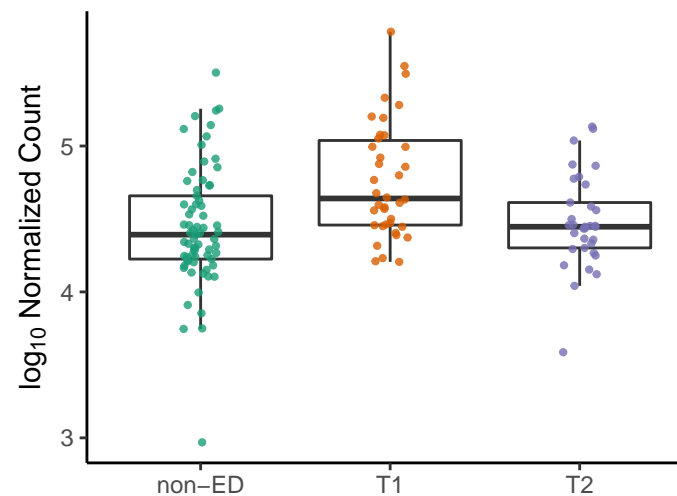
### Lachnoclostridium

non-ED vs. T1 adjusted  $p = 0.024$   
non-ED vs. T2 adjusted  $p = 0.93$   
T1 vs. T2 adjusted  $p = 0.73$



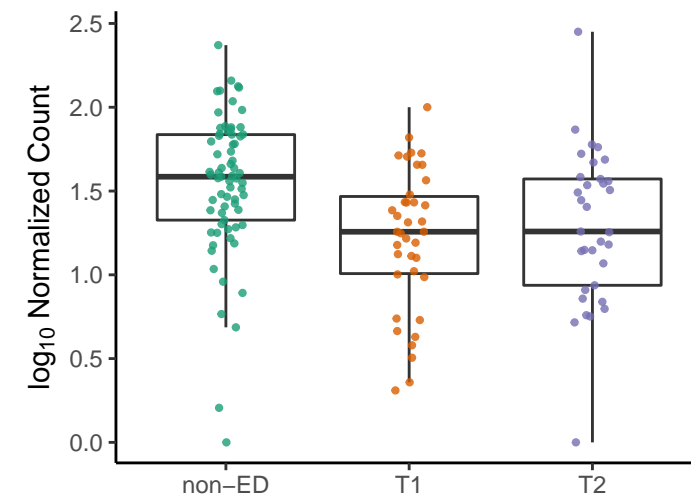
### Enterocloster

non-ED vs. T1 adjusted  $p = 0.057$   
non-ED vs. T2 adjusted  $p = 0.93$   
T1 vs. T2 adjusted  $p = 0.73$



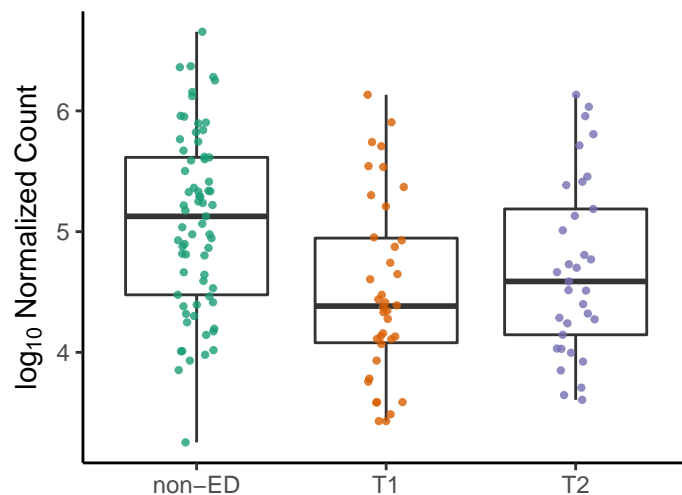
### Rickettsiella

non-ED vs. T1 adjusted  $p = 0.077$   
non-ED vs. T2 adjusted  $p = 0.47$   
T1 vs. T2 adjusted  $p = 1$



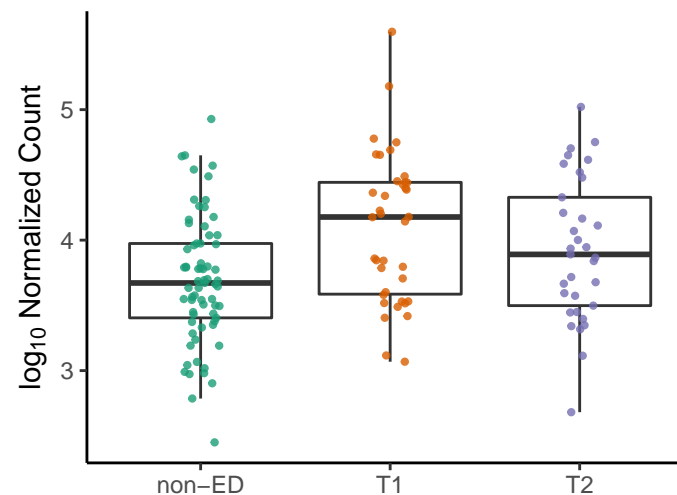
### Ruminococcus

non-ED vs. T1 adjusted  $p = 0.077$   
non-ED vs. T2 adjusted  $p = 0.55$   
T1 vs. T2 adjusted  $p = 1$



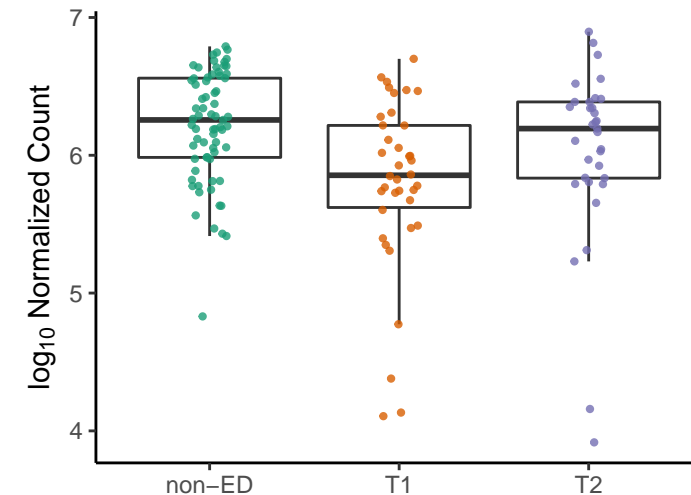
### Citrobacter

non-ED vs. T1 adjusted  $p = 0.08$   
non-ED vs. T2 adjusted  $p = 0.76$   
T1 vs. T2 adjusted  $p = 1$



### Faecalibacterium

non-ED vs. T1 adjusted  $p = 0.08$   
non-ED vs. T2 adjusted  $p = 0.85$   
T1 vs. T2 adjusted  $p = 1$

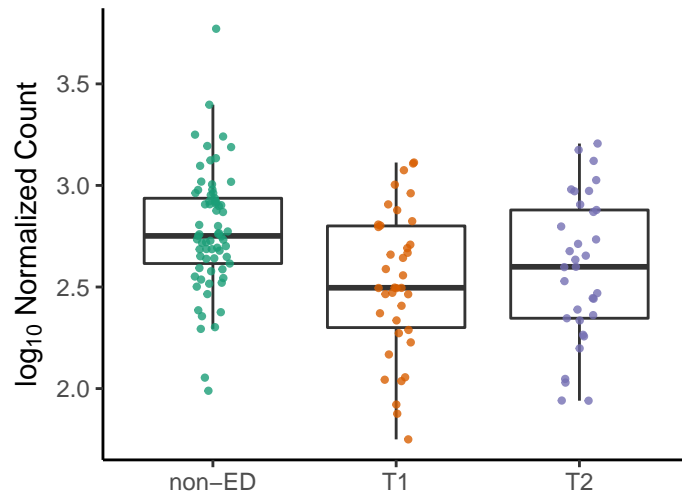


### Phoenicibacter

non-ED vs. T1 adjusted  $p = 0.08$

non-ED vs. T2 adjusted  $p = 0.52$

T1 vs. T2 adjusted  $p = 1$

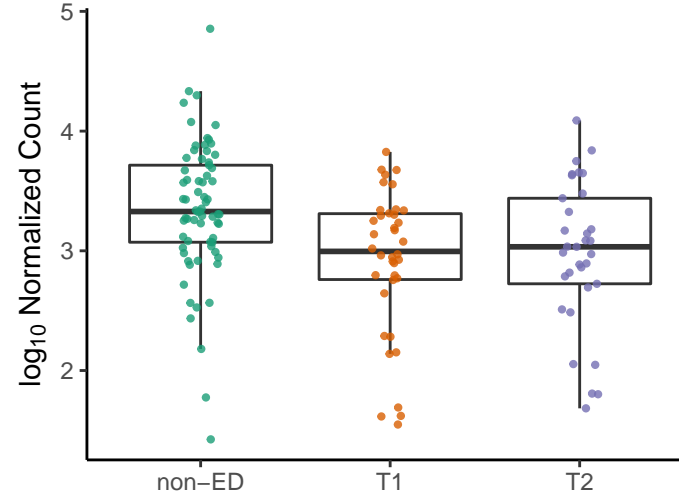


### Unclassified Coriobacteriales Order

non-ED vs. T1 adjusted  $p = 0.08$

non-ED vs. T2 adjusted  $p = 0.39$

T1 vs. T2 adjusted  $p = 1$



### Unclassified Lachnospiraceae Family

non-ED vs. T1 adjusted  $p = 0.08$

non-ED vs. T2 adjusted  $p = 0.69$

T1 vs. T2 adjusted  $p = 1$

