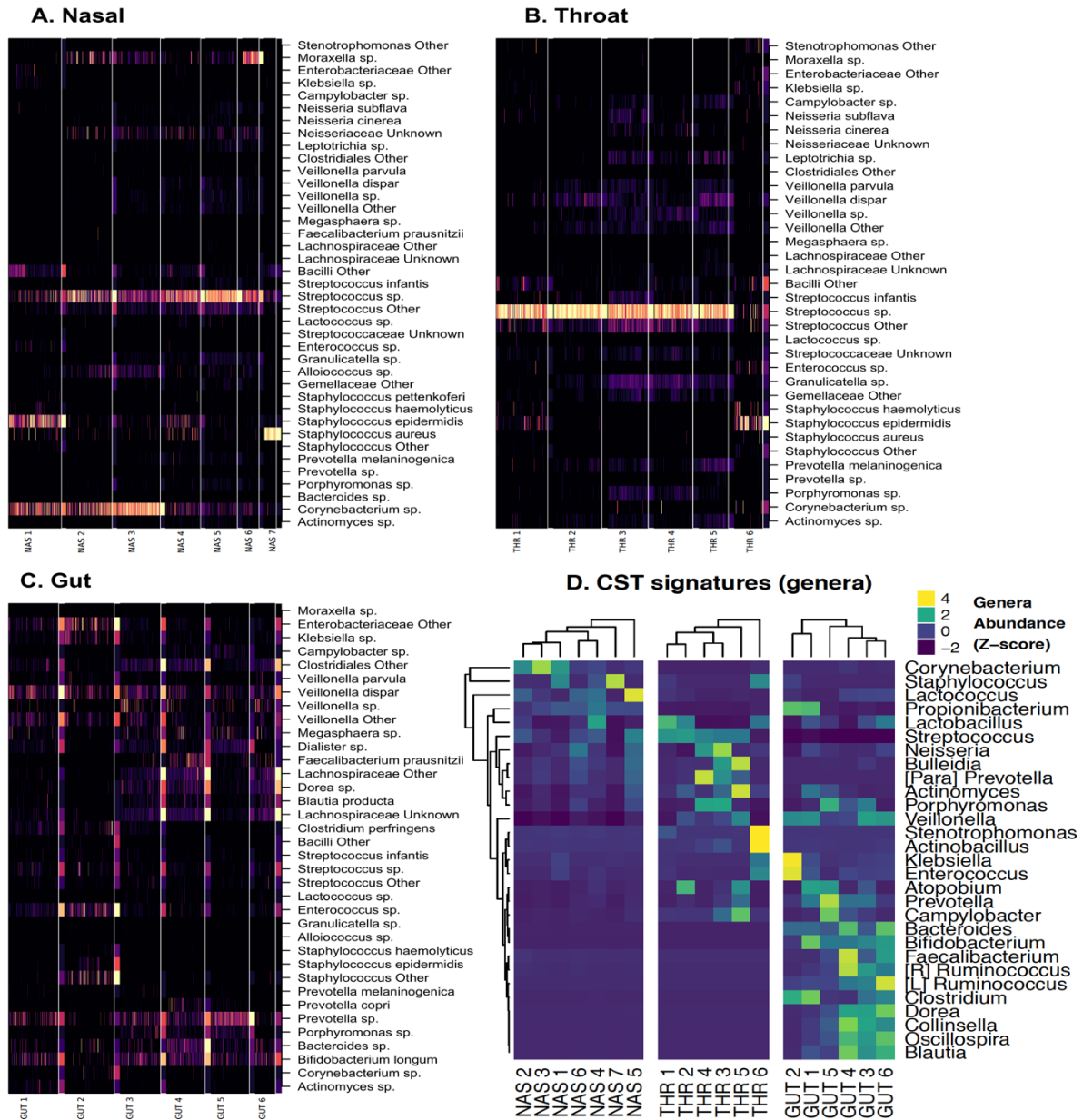


Supplemental Figure 2



Supplemental Figure 2. Dirichlet Multinomial diagnostics including species level OTU relative abundance for each sample and CST.

Panels A-C show the sqrt-transformed relative abundance for each sample, clustered into its CST group. OTUs were selected to have the largest between CST-variance. Sites have varying OTU depending if a taxa was present at a site. Thicker boxes to the right of the thin white lines show the Dirichlet Multinomial parameter for the CST and OTU. Panel D shows the average abundance of selected genera across CST and body sites. Rows are z-scored.