## **Species Richness** Observed Simpson Shannon 4 -150 -Alpha Diversity Measure 0.9 -0.8 -3 -Group 100 -Caries plaque 0.7 -Caries Free saliva 2 -0.6 -50 -0.5 -Caries Free saliva Caries plaque Caries plaque Caries plaque Caries Free saliva Group