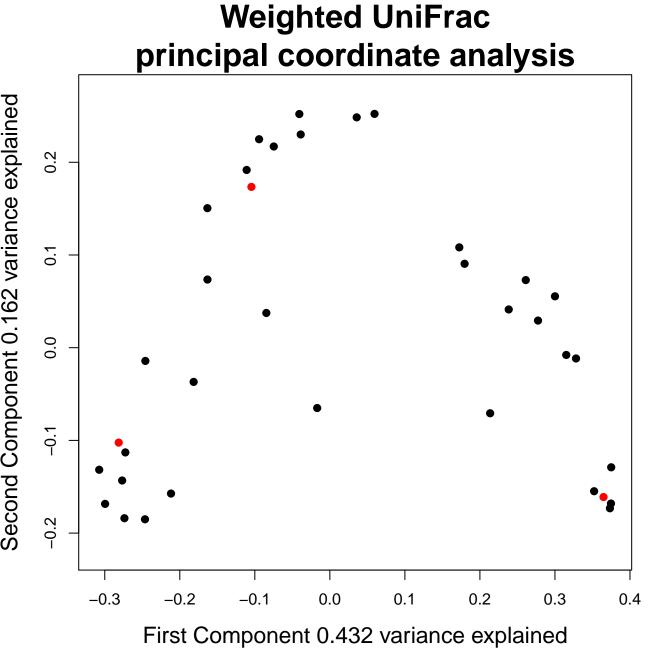
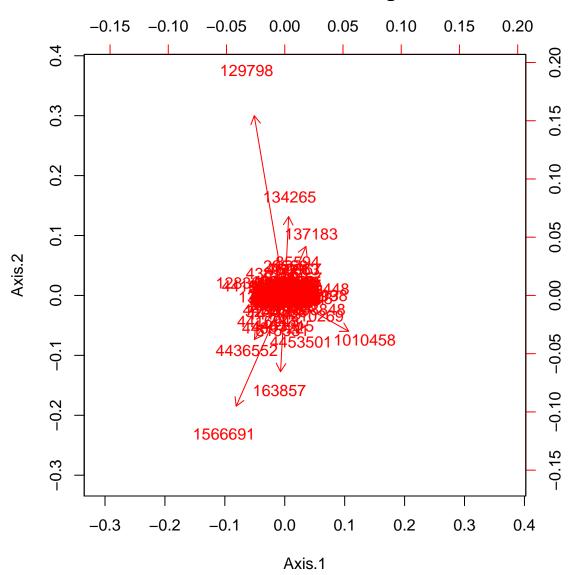
principal coordinate analysis Second Component 0.172 variance explained 0.1 control probiotic -0.4-0.20.0 0.2 0.4

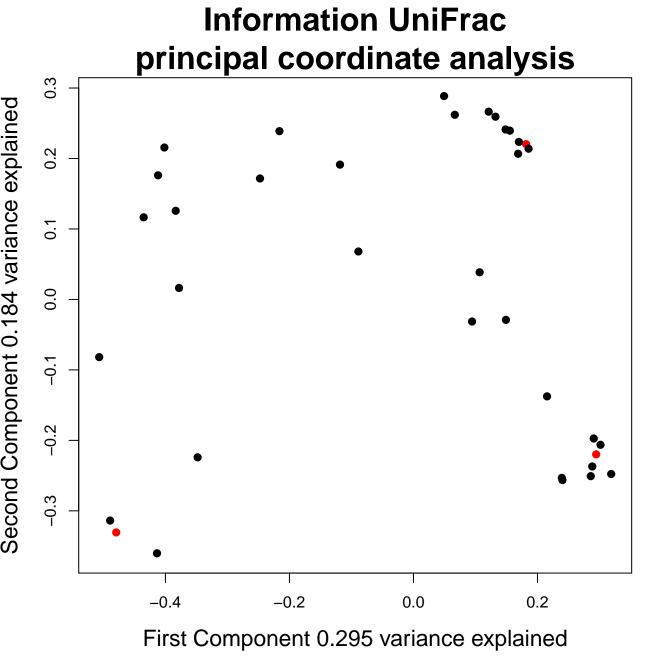
First Component 0.233 variance explained

**Unweighted UniFrac** 

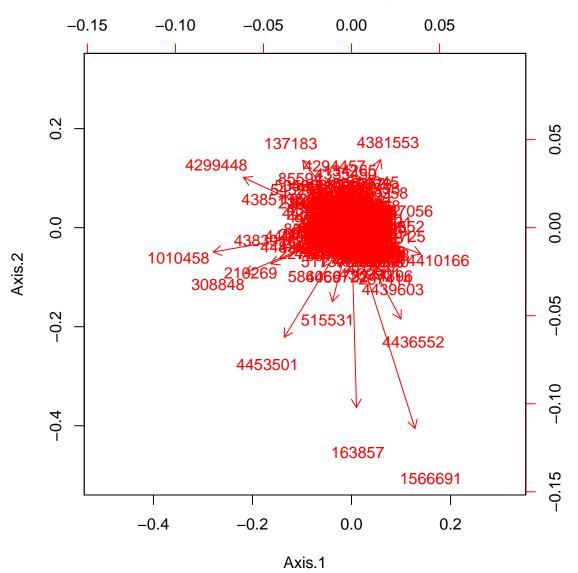


## PCoA biplot Response variables projected as in PCA with scaling 1

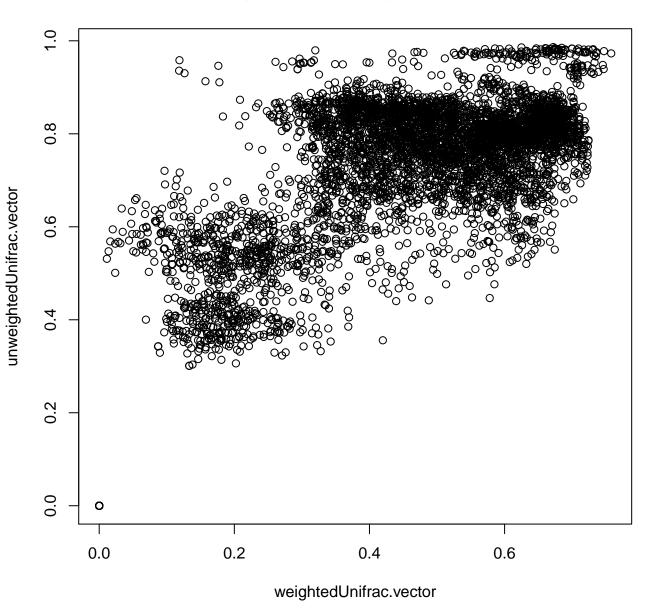




## PCoA biplot Response variables projected as in PCA with scaling 1



## weighted vs. unweighted unifrac



## weighted unifrac vs eunifrac

