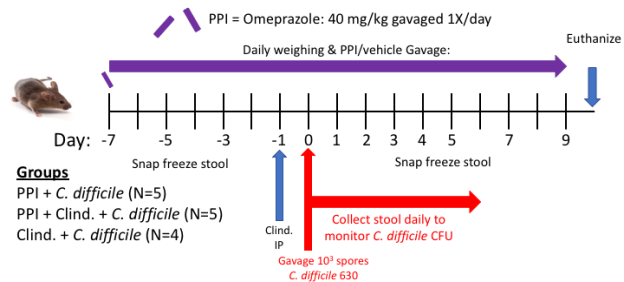
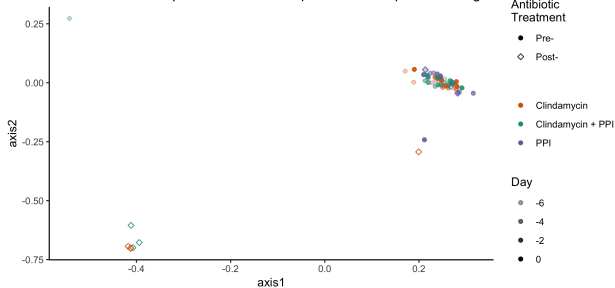
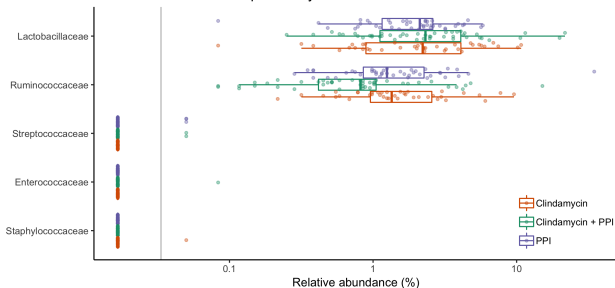


A**B**

PCoA of fecal samples taken from timepoints before spore challenge

**C**

Families previously associated with human PPI use

**D**

7 families with lowest adjusted P values ($0.45 < P < 0.65$) after comparing across 3 timepoints

