

**Timepoint**

s\_\_Escherichia coli  
s\_\_Streptococcus oralis  
s\_\_Streptococcus pseudopneumoniae/infantis  
s\_\_Streptococcus australis  
s\_\_Streptococcus parasanguinis  
s\_\_Lactobacillus rhamnosus  
s\_\_Eggerthella lenta  
s\_\_Bacteroides uniformis  
s\_\_Anaerostipes hadrus  
s\_\_Roseburia inulinivorans  
s\_\_Roseburia hominis  
s\_\_Anaerococcus obesiensis/vaginalis  
s\_\_Lactobacillus gasseri  
s\_\_Dielsia fastidiosa  
s\_\_Haemophilus parainfluenzae  
s\_\_Bifidobacterium longum  
s\_\_Lactobacillus delbrueckii  
s\_\_Lactococcus lactis  
s\_\_Streptococcus thermophilus  
s\_\_Streptococcus salivarius  
s\_\_Bacteroides stercoris  
s\_\_Streptococcus sanguinis  
s\_\_[Ruminococcus] gnavus  
s\_\_Bacteroides fragilis  
s\_\_Streptococcus mutans  
s\_\_Bacteroides thetaiotaomicron  
s\_\_Actinobacteria sp.  
s\_\_Veillonella parvula  
s\_\_Veillonella rogosae  
s\_\_Veillonella dispar  
s\_\_Veillonella atypica  
s\_\_Acidaminococcus intestini  
s\_\_Enorma massiliensis  
s\_\_Klebsiella pneumoniae  
s\_\_Butyrivibrio crossotus

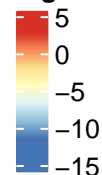
**Phylum**

p\_\_Actinobacteria  
p\_\_Bacteroidetes  
p\_\_Firmicutes  
p\_\_Proteobacteria

**Timepoint**

Acute  
Pre-Dose

**log2 Fold Change**



**Phylum**