

## Correlation

Positive

Negative

## Phylum

- Acidobacteria Fusobacteria
- Actinobacteria
- Gemmatimonadetes
- Bacteroidetes
- Ignavibacteriae
- Balneolaeota
- Lentisphaerae Chlamydiae Planctomycetes
- Chlorobi
  - Proteobacteria
- Chloroflexi
- Spirochaetes

NA

- Cyanobacteria
- Synergistetes
- Deferribacteres
- Tenericutes
- Fibrobacteres
- Verrucomicrobia
- Firmicutes

## Domain

Bacteria