



## phylum\_nodes

- Acidobacteria
- Actinobacteria
- Bacteroidetes
- Ca\_Fermentibacterota
- Chloroflexi
- Coprothermobacteraeota
- Cyanobacteria
- Dependentiae
- Elusimicrobia
- Epsilonbacteraeota
- FibrobacteresFirmicutes
- Gemmatimonadetes
- Nitrospirae
- Patescibacteria
- Planctomycetes
- ProteobacteriaSpirochaetes
- Verrucomicrobia
- -- NA