

## phylum

- Spirochaetes
- Actinobacteria
- Firmicutes
- Proteobacteria
- Bacteroidetes
- Cyanobacteria
- Verrucomicrobia
- Fusobacteria
- Chlorobi
- Acidobacteria
- Deinococcus—Thermus
- Aquificae
- Lentisphaerae
- Tenericutes