



Actinobacteria

Bacilli

Bacteroidetes

Clostridium cluster I
Clostridium cluster III

Clostridium cluster IV

Clostridium cluster IX
Clostridium cluster XI
Clostridium cluster XIII

Clostridium cluster XIVa

Clostridium cluster XV

Proteobacteria

Uncultured Clostridiales

Verrucomicrobia