

### nonrecurrent

Otu00050: Bacteria  
 Otu00048: Subdoligranulum  
 Otu00044: Flavonifractor  
 Otu00034: Clostridium: XVIII  
 Otu00030: Blautia  
 Otu00023: Roseburia  
 Otu00016: Clostridium: XIVa  
 Otu00010: Bacteroides  
 Otu00006: Bacteroides  
 Otu00003: Bacteroides  
 Otu00002: Enterococcus  
 Otu00001: Enterobacteriaceae

### recurrent

Otu00050: Bacteria  
 Otu00048: Subdoligranulum  
 Otu00044: Flavonifractor  
 Otu00034: Clostridium: XVIII  
 Otu00030: Blautia  
 Otu00023: Roseburia  
 Otu00016: Clostridium: XIVa  
 Otu00010: Bacteroides  
 Otu00006: Bacteroides  
 Otu00003: Bacteroides  
 Otu00002: Enterococcus  
 Otu00001: Enterobacteriaceae

### reinfection

Otu00050: Bacteria  
 Otu00048: Subdoligranulum  
 Otu00044: Flavonifractor  
 Otu00034: Clostridium: XVIII  
 Otu00030: Blautia  
 Otu00023: Roseburia  
 Otu00016: Clostridium: XIVa  
 Otu00010: Bacteroides  
 Otu00006: Bacteroides  
 Otu00003: Bacteroides  
 Otu00002: Enterococcus  
 Otu00001: Enterobacteriaceae

