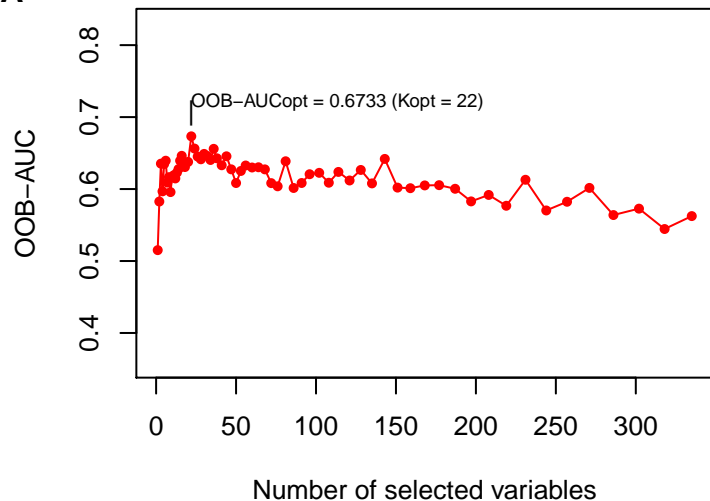


**A****B**

Lachnospiraceae (OTU14)  
 Ruminococcus (OTU11)  
 Ruminococcaceae (OTU29)  
 Anaerostipes (OTU8)  
 Lachnospiraceae (OTU44)  
 Bacteria (OTU358)  
 Faecalibacterium (OTU6)  
 Clostridiales (OTU10)  
 Blautia (OTU9)  
 Ruminococcus (OTU104)  
 Bacteroides (OTU3)  
 Blautia (OTU22)  
 Blautia (OTU13)  
 Bacteroides (OTU2)  
 Lachnospiraceae (OTU115)  
 Bacteroides (OTU7)  
 Clostridium\_XIVa (OTU46)  
 Bacteroides (OTU30)  
 Clostridium\_XIVb (OTU147)  
 Clostridium\_XIVa (OTU47)  
 Lachnospiraceae (OTU88)  
 Clostridiales (OTU68)

**C**