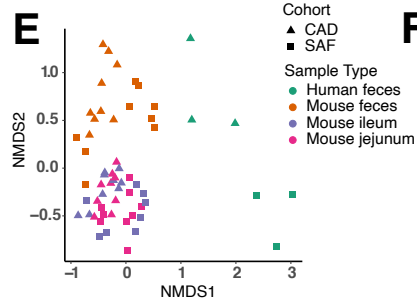
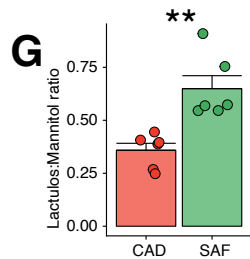
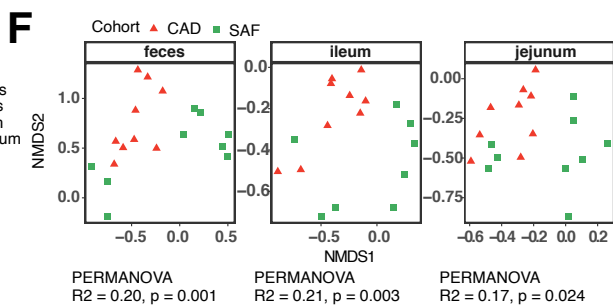


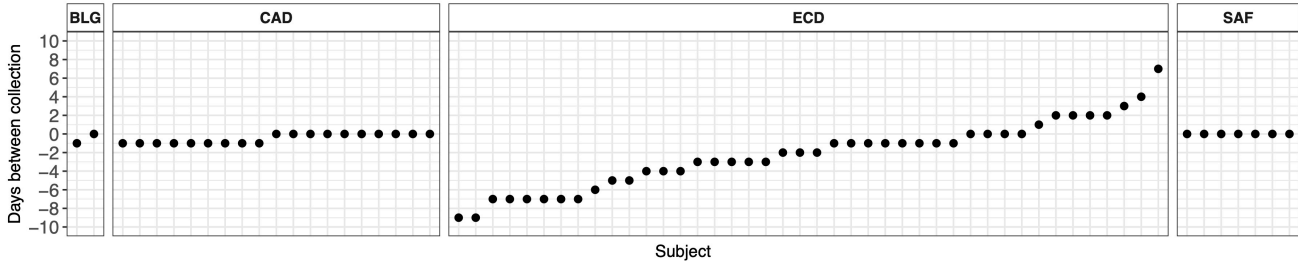
■ CAD US ● CAD LPS ▲ CAD R848  
 ■ SAF US ● SAF LPS ▲ SAF R848



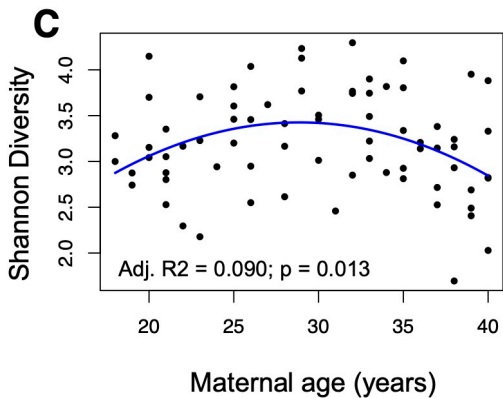
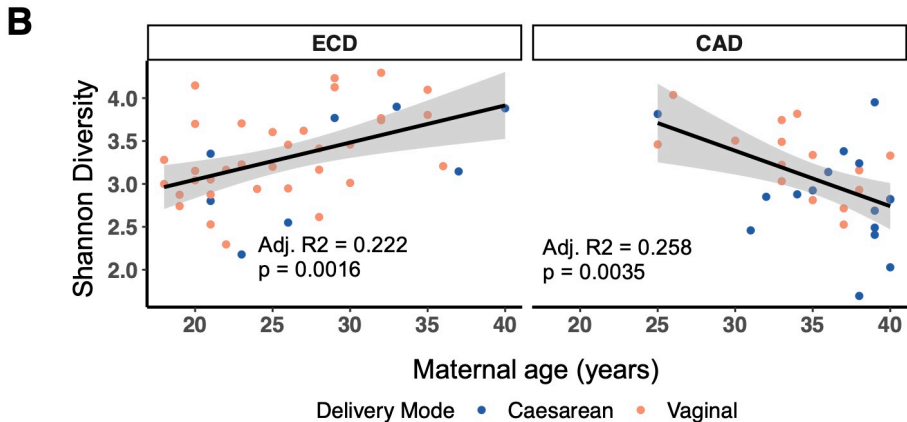
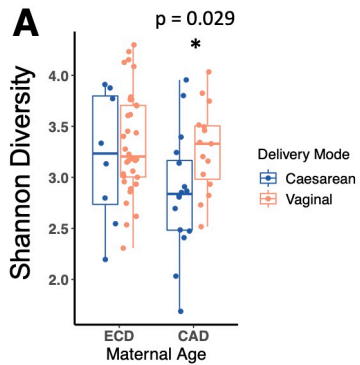
Cohort  
 ▲ CAD  
 ■ SAF

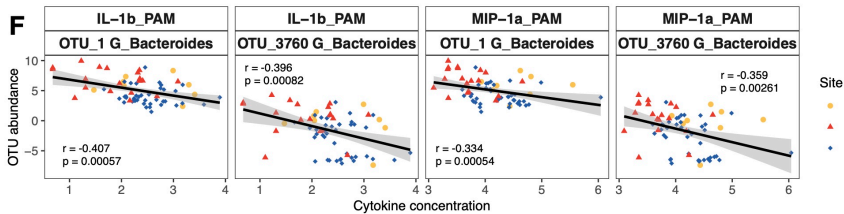
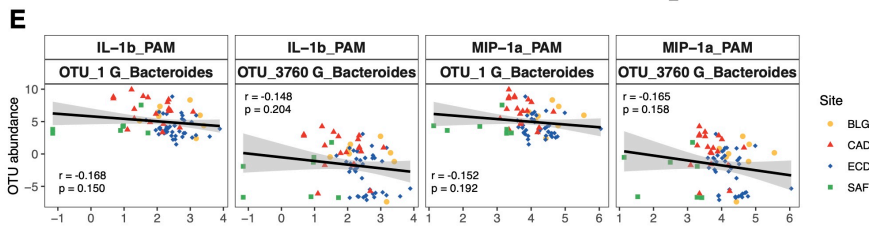
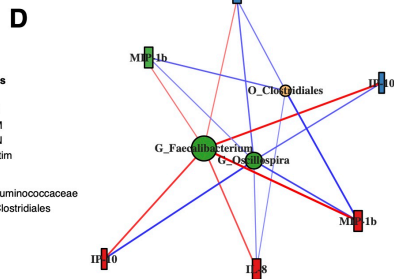
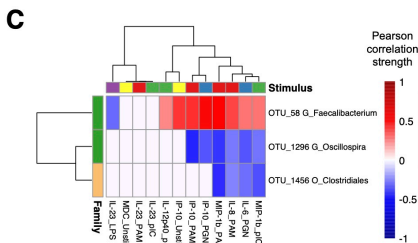
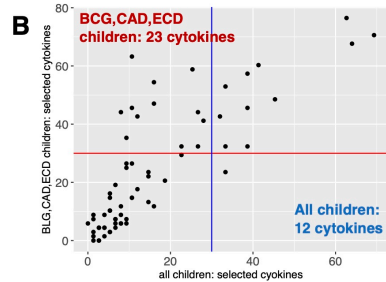
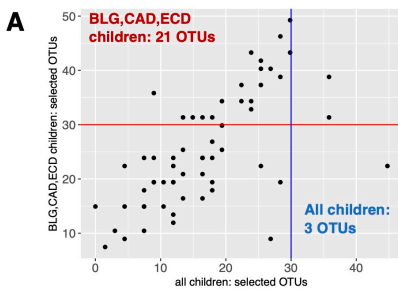
Sample Type  
 ● Human feces  
 ■ Mouse ileum  
 ▲ Mouse jejunum





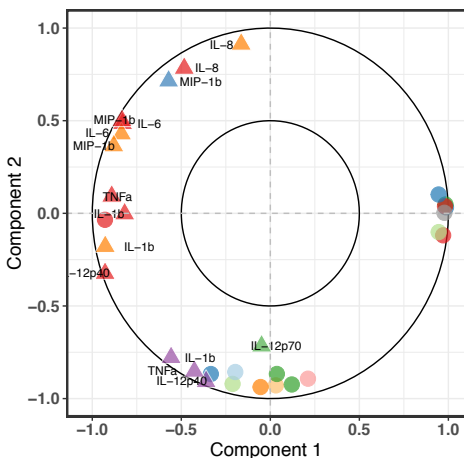






# sPLS: Belgium

## A



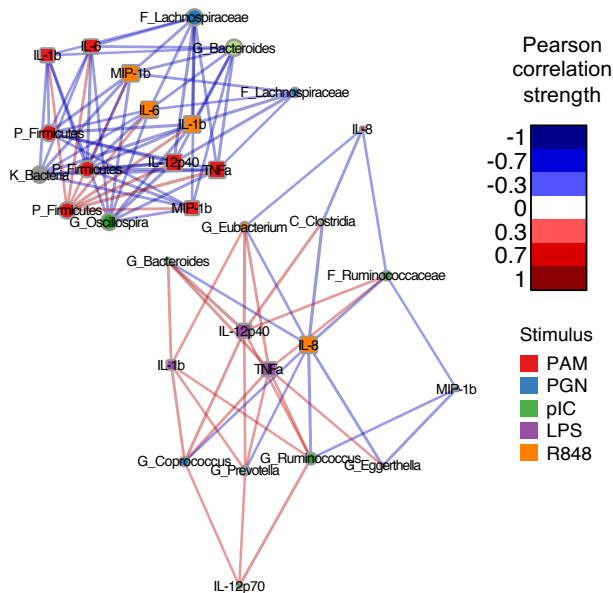
Stimulus

- ▲ PAM
- ▲ PGN
- ▲ pIC
- ▲ LPS
- ▲ R848

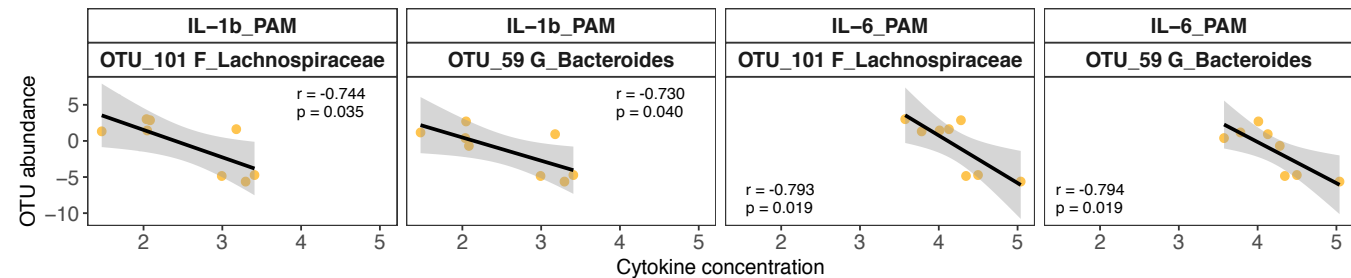
OTU Family

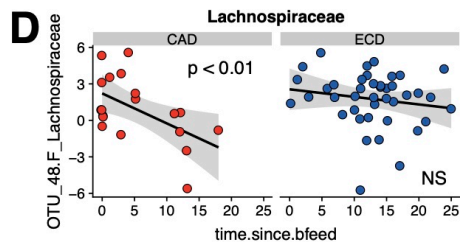
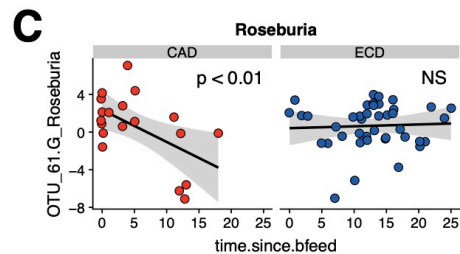
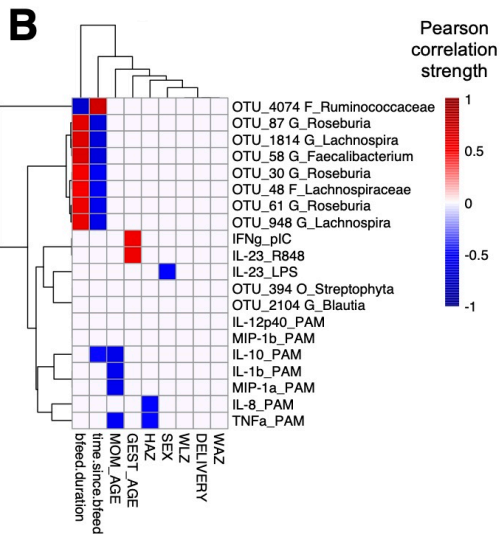
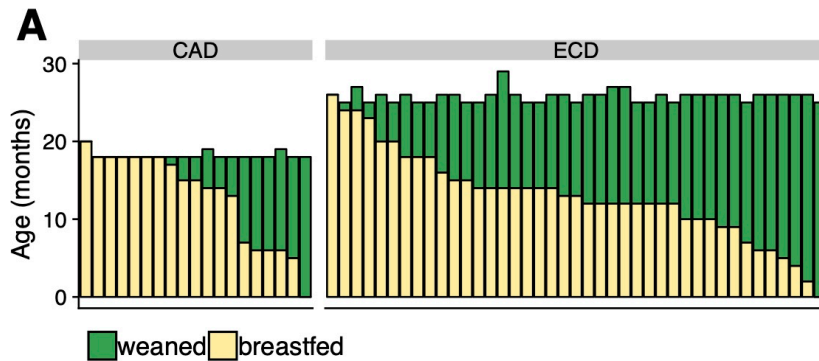
- F\_Prevotellaceae
- F\_Lachnospiraceae
- F\_Bacteroidaceae
- F\_Ruminococcaceae
- K\_Bacteria
- P\_Firmicutes
- F\_Erysipelotrichaceae
- C\_Clostridia
- F\_Coriobacteriaceae

## B

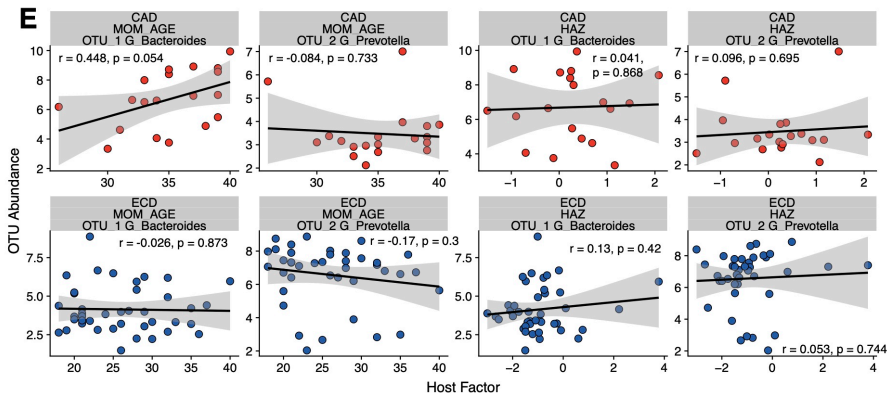
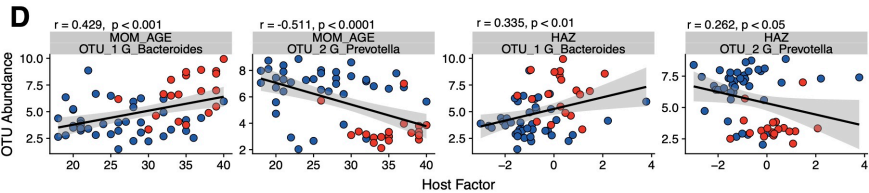
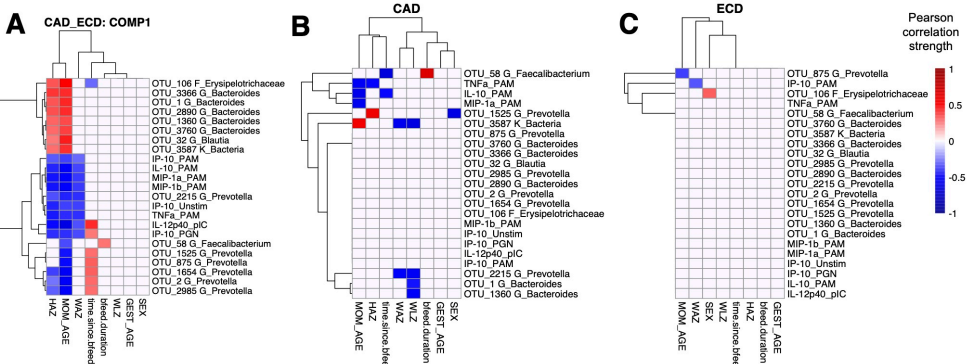


## C

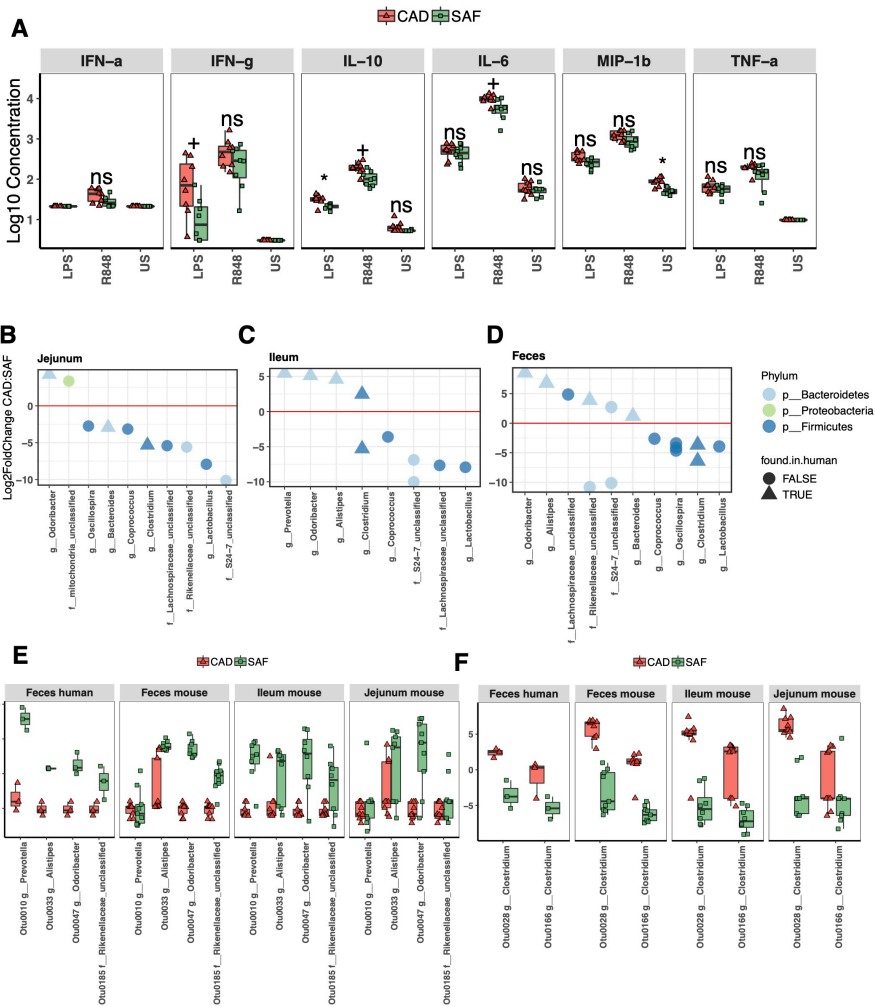




Cohort ● CAD ● ECD

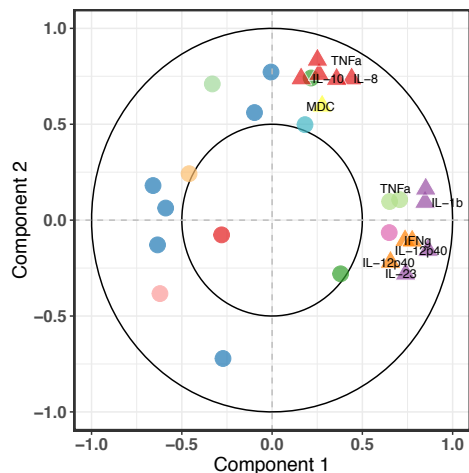






# sPLS: Canada

## A



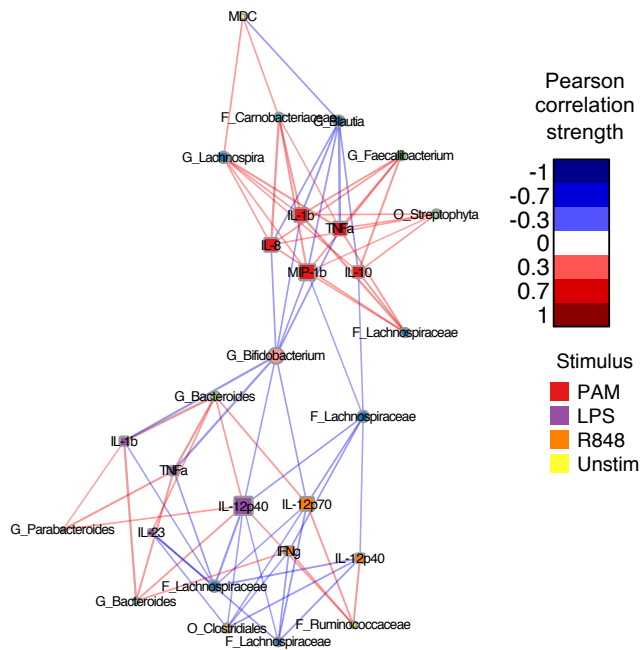
OTU Family

- F\_Lachnospiraceae
- F\_Bacteroidaceae
- F\_Ruminococcaceae
- P\_Firmicutes
- O\_Clostridiales
- F\_Bifidobacteriaceae
- F\_Carnobacteriaceae
- F\_Porphyrimonadaceae
- O\_Streptophyta

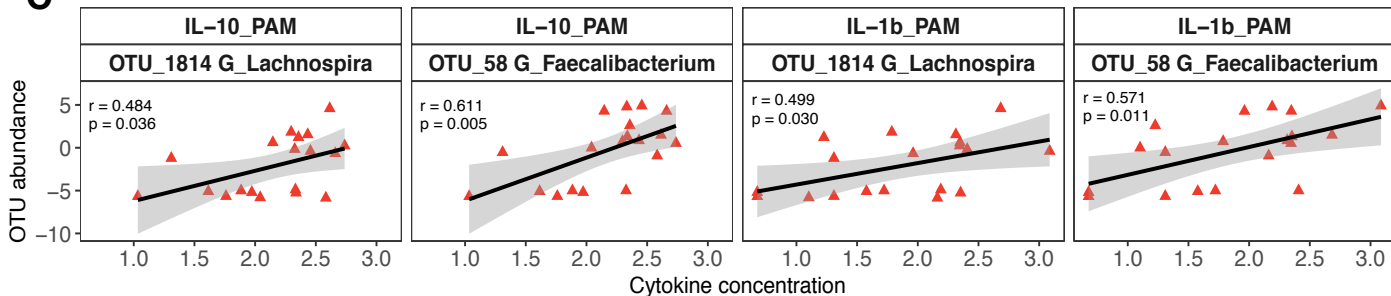
Stimulus

- ▲ PAM
- ▲ LPS
- ▲ R848
- ▲ Unstim

## B

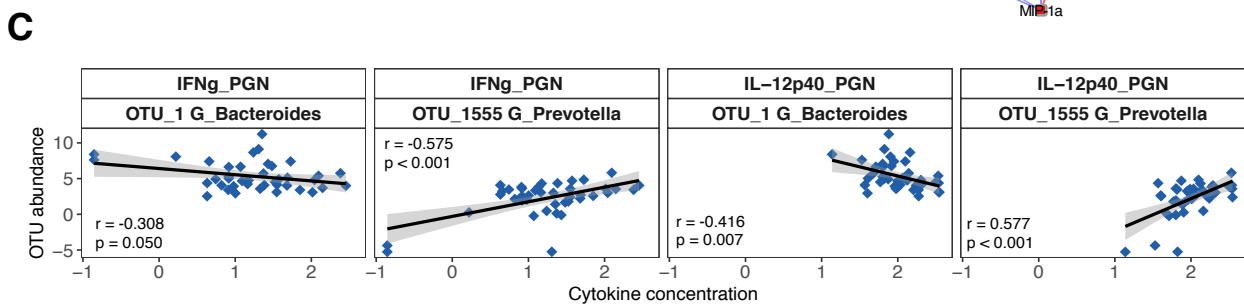
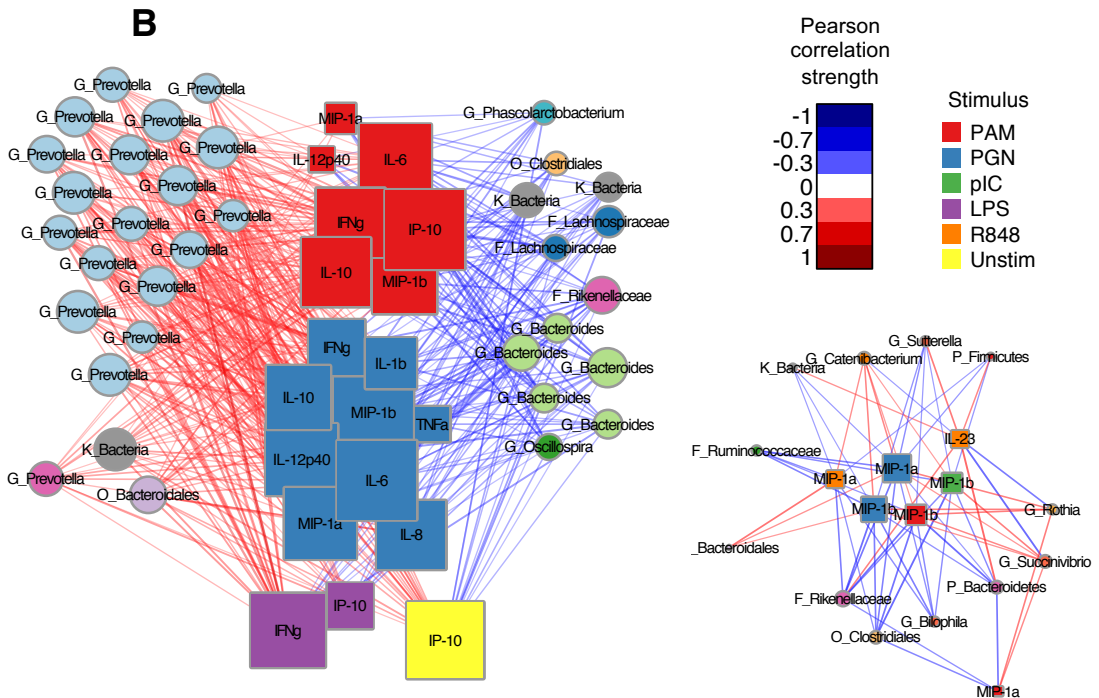
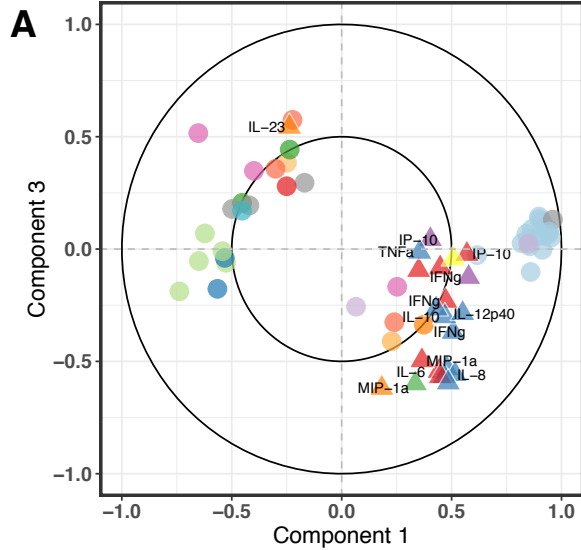


## C





# sPLS: Ecuador



# sPLS: South Africa

