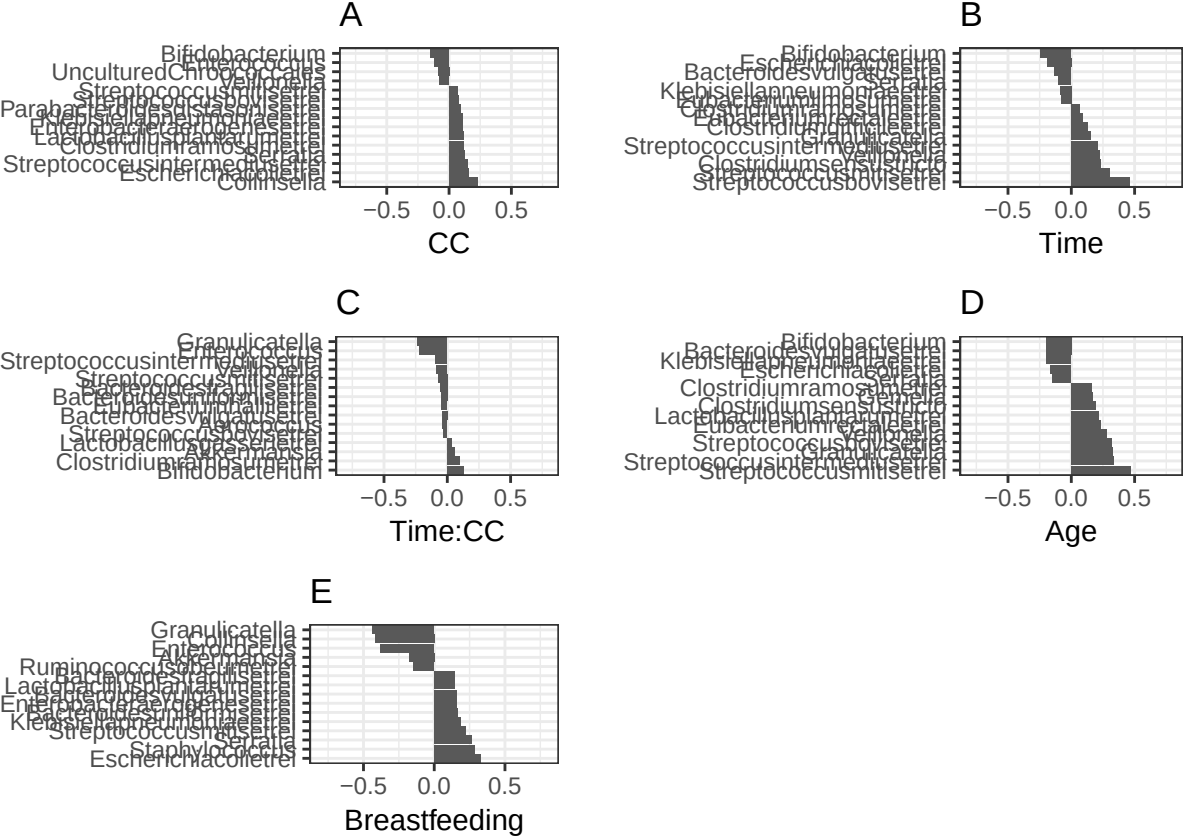
A
Bifidobacterium
Enterococcus
UnculturedChroococcales
Streptococcusmitis
Streptococcusbovis
Parabacteroidesdistasonis
Klebsiellapneumoniae
Enterobacteraerogenes
Lactobacillusplantarum
Clostridiumramosum
Streptococcusintermedius
Escherichiacolietrel
Collinsella
−0.5
0.0
0.5
CC
B
Bifidobacterium
Escherichiacolietrel
Bacteroidesvulgatusetrel
Klebsiellapneumoniae
Eubacteriumrectale
Clostridiumnitrophilus
Streptococcusintermedius
Clostridiumsenisetrel
Streptococcusmitis
Streptococcusbovisetrel
−0.5
0.0
0.5
Time
C
Granulicatella
Enterococcus
Streptococcusintermedius
Streptococcusmitis
Bacteroidesvulgatus
Bacteroidesuniformis
Bacteroidesvulgatus
Lactobacillus
Streptococcusbovis
Lactobacillus
Akkermansia
Clostridiumramosum
Bifidobacterium
−0.5
0.0
0.5
Time:CC
D
Bifidobacterium
Bacteroidesvulgatus
Klebsiellapneumoniae
Escherichiacolietrel
Clostridiumramosum
Clostridiumsensisetrel
Lactobacillusplantarum
Eubacteriumrectale
Streptococcusmitis
Granulicatella
Streptococcusintermedius
Streptococcusmitisetrel
−0.5
0.0
0.5
Age
E
Granulicatella
Collinsella
Enterococcus
Akkermansia
Ruminococcustorquesetrel
Bacteroidesstercoris
Lactobacillus
Lactobacillusplantarum
Enterobacteraerogenes
Eubacteriumrectale
Klebsiellapneumoniae
Streptococcusmitis
Staphylococcus
Escherichiacolietrel
−0.5
0.0
0.5
Breastfeeding