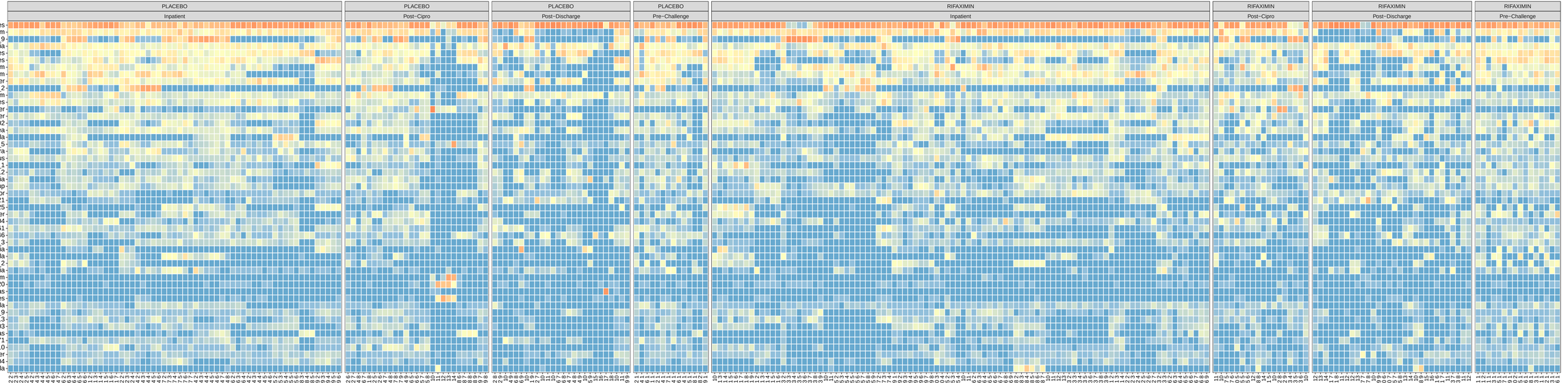
PLACEBO
Inpatient
PLACEBO
Post−Cipro
PLACEBO
Post−Discharge
PLACEBO
Pre−Challenge
RIFAXIMIN
Inpatient
RIFAXIMIN
Post−Cipro
RIFAXIMIN
Post−Discharge
RIFAXIMIN
Pre−Challenge
Bacteroidaceae; Bacteroides
Ruminococcaceae; Faecalibacterium
Prevotellaceae; Prevotella_9
Lachnospiraceae; Blautia
Tannerellaceae; Parabacteroides
Rikenellaceae; Alistipes
Ruminococcaceae; Subdoligranulum
Bifidobacteriaceae; Bifidobacterium
Lachnospiraceae; Agathobacter
Prevotellaceae; Prevotella_2
Lachnospiraceae; Lachnoclostridium
Lachnospiraceae; Anaerostipes
Campylobacteraceae; Campylobacter
Lachnospiraceae; Fusicatenibacter
Ruminococcaceae; Ruminococcaceae_UCG−002
Lachnospiraceae; Dorea
Prevotellaceae; Paraprevotella
Ruminococcaceae; Ruminiclostridium_5
Lachnospiraceae; Lachnospira
Ruminococcaceae; Butyricicoccus
Ruminococcaceae; Ruminococcus_1
Lachnospiraceae; f__Lachnospiraceae_ASV2912
Lachnospiraceae; Roseburia
Lachnospiraceae; Lachnospiraceae_NK4A136_group
Ruminococcaceae; Flavonifractor
Lachnospiraceae; f__Lachnospiraceae_ASV3121
Ruminococcaceae; f__Ruminococcaceae_ASV925
Marinifilaceae; Odoribacter
Lachnospiraceae; Lachnospiraceae_UCG−004
Lachnospiraceae; f__Lachnospiraceae_ASV2561
Lachnospiraceae; f__Lachnospiraceae_ASV3046
Lachnospiraceae; Coprococcus_3
Akkermansiaceae; Akkermansia
Barnesiellaceae; Barnesiella
Ruminococcaceae; Ruminococcus_2
Peptostreptococcaceae; Romboutsia
Erysipelotrichaceae; Erysipelatoclostridium
Saccharimonadaceae; f__Saccharimonadaceae_ASV1520
Chitinophagaceae; Vibrionimonas
Actinomycetaceae; Actinomyces
Coriobacteriaceae; Collinsella
Ruminococcaceae; Ruminiclostridium_9
Ruminococcaceae; Ruminococcaceae_UCG−013
Ruminococcaceae; Ruminococcaceae_UCG−003
Marinifilaceae; Butyricimonas
Lachnospiraceae; f__Lachnospiraceae_ASV2571
Lachnospiraceae; Lachnospiraceae_UCG−010
Ruminococcaceae; Oscillibacter
Ruminococcaceae; Ruminococcaceae_UCG−004
Prevotellaceae; Alloprevotella
% Read Abundance
10.0
1.0
0.1