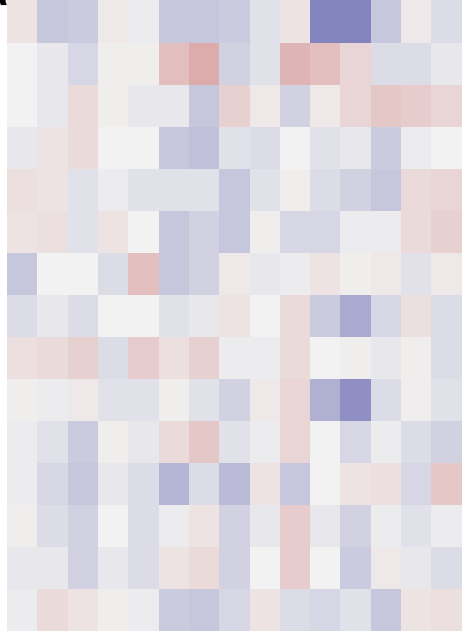
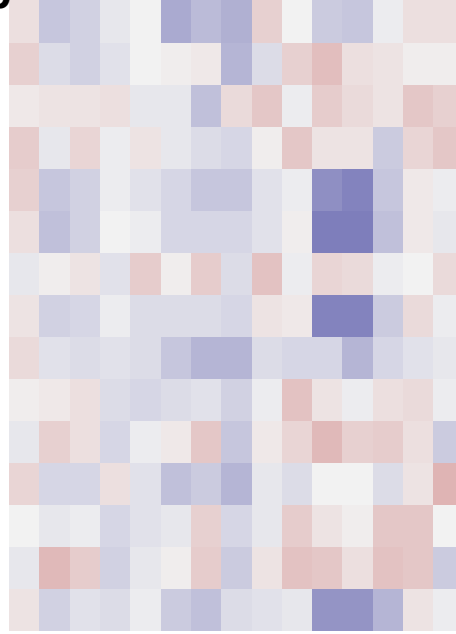


a

ASV_CVL_V3

**b**

ASV_CVL_V2

**c**

ASV_tissue_V3



BC01_Bifidobacterium
 BC02_Mycoplasma
 BC03_Lactobacillus.spp
 BC04_Escherichia.sp
 BC05_Other1
 BC06_Other2
 BC07_Corynebacterium.spp
 BC08_Other3
 BC09_Ureaplasma.sp
 BC10_Campylobacter
 BC11_Mobiluncus_BVAB
 BC12_Faecalibacterium
 BC13_Dialister
 BC14_P.timonesis
 BC15_T.scotoductus

age
 Count_CD4_v2
 Count_CD4_v3
 Plasma_S_Prog_ng_mL_v3
 Plasma_S_Estradiol_pg_mL_v3
 Conc_T4_v2
 Conc_T3_v2
 Conc_Progesteron_v2
 Conc_Estradiol_v2
 Conc_Cortisol_v2
 Freq_CD4_v2
 Freq_CD4_v3
 Freq_Lympho_v2
 Freq_Lympho_v3
 visit_clients7days_v2

age
 Count_CD4_v2
 Count_CD4_v3
 Plasma_S_Prog_ng_mL_v3
 Plasma_S_Estradiol_pg_mL_v3
 Conc_T4_v2
 Conc_T3_v2
 Conc_Progesteron_v2
 Conc_Estradiol_v2
 Conc_Cortisol_v2
 Freq_CD4_v2
 Freq_CD4_v3
 Freq_Lympho_v2
 Freq_Lympho_v3
 visit_clients7days_v2

age
 Count_CD4_v2
 Count_CD4_v3
 Plasma_S_Prog_ng_mL_v3
 Plasma_S_Estradiol_pg_mL_v3
 Conc_T4_v2
 Conc_T3_v2
 Conc_Progesteron_v2
 Conc_Estradiol_v2
 Conc_Cortisol_v2
 Freq_CD4_v2
 Freq_CD4_v3
 Freq_Lympho_v2
 Freq_Lympho_v3
 visit_clients7days_v2