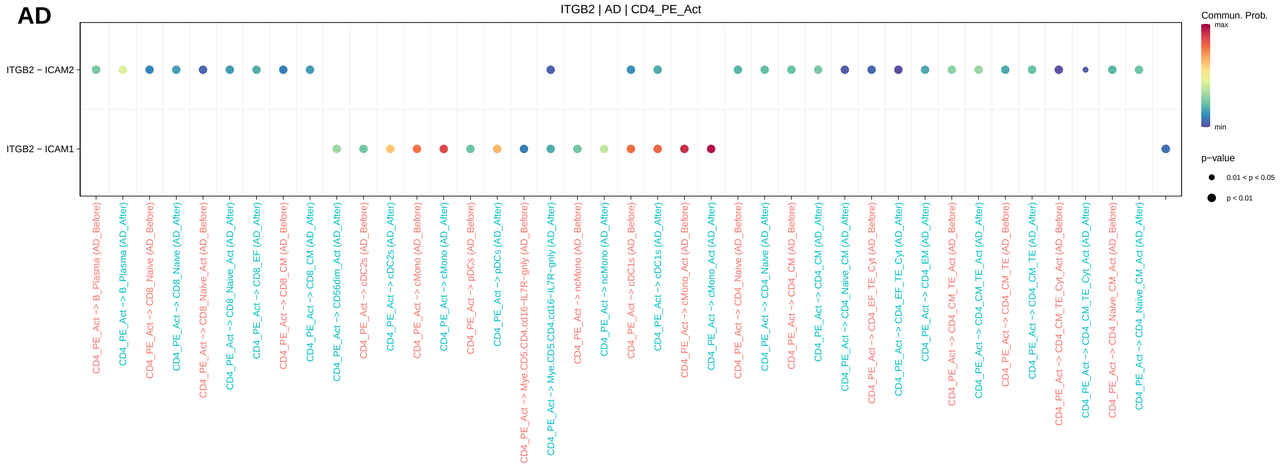
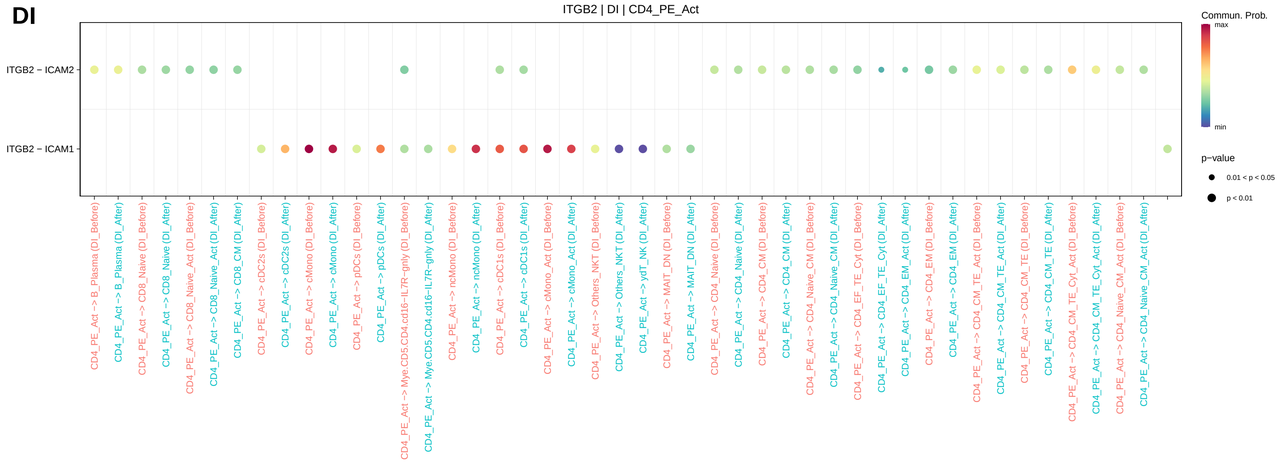
AS

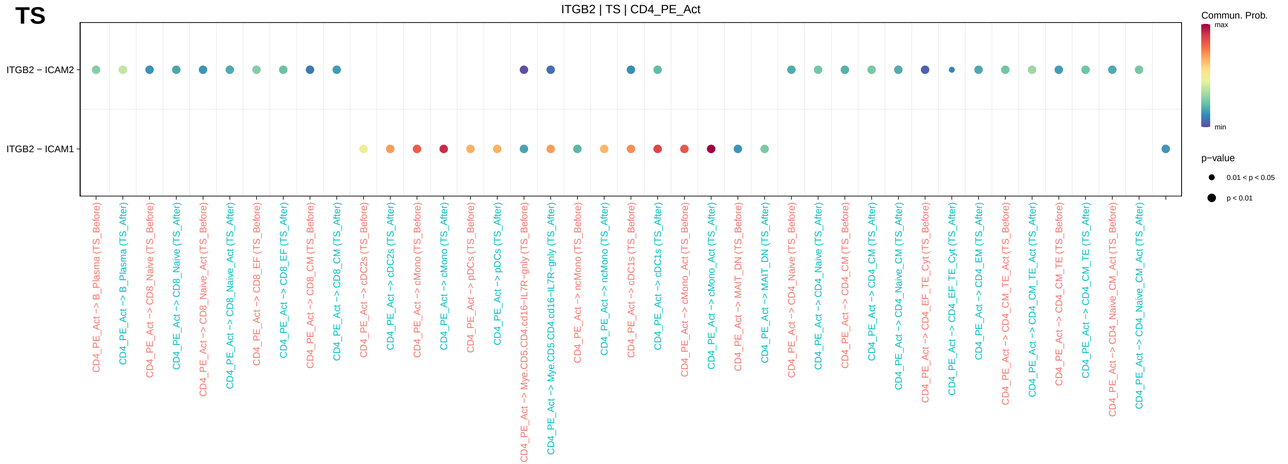
AD


ITGB2 | AD | CD4_PE_Act
ITGB2 − ICAM2
ITGB2 − ICAM1
Commun. Prob.
max
min
p−value
0.01 < p < 0.05
p < 0.01
CD4_PE_Act -> B_Plasma (AD_Before)
CD4_PE_Act -> B_Plasma (AD_After)
CD4_PE_Act -> CD8_Naive (AD_Before)
CD4_PE_Act -> CD8_Naive (AD_After)
CD4_PE_Act -> CD8_Naive_Act (AD_Before)
CD4_PE_Act -> CD8_Naive_Act (AD_After)
CD4_PE_Act -> CD8_EF (AD_Before)
CD4_PE_Act -> CD8_EF (AD_After)
CD4_PE_Act -> CD8_CM (AD_Before)
CD4_PE_Act -> CD8_CM (AD_After)
CD4_PE_Act -> CD56dim_Act (AD_After)
CD4_PE_Act -> cDC2s (AD_Before)
CD4_PE_Act -> cDC2s (AD_After)
CD4_PE_Act -> cMono (AD_Before)
CD4_PE_Act -> cMono (AD_After)
CD4_PE_Act -> pDCs (AD_Before)
CD4_PE_Act -> pDCs (AD_After)
CD4_PE_Act -> Mye.CD5.CD4.cd16−IL7R−gnly (AD_Before)
CD4_PE_Act -> Mye.CD5.CD4.cd16−IL7R−gnly (AD_After)
CD4_PE_Act -> ncMono (AD_Before)
CD4_PE_Act -> ncMono (AD_After)
CD4_PE_Act -> cDC1s (AD_Before)
CD4_PE_Act -> cDC1s (AD_After)
CD4_PE_Act -> cMono_Act (AD_Before)
CD4_PE_Act -> cMono_Act (AD_After)
CD4_PE_Act -> CD4_Naive (AD_Before)
CD4_PE_Act -> CD4_Naive (AD_After)
CD4_PE_Act -> CD4_CM (AD_Before)
CD4_PE_Act -> CD4_CM (AD_After)
CD4_PE_Act -> CD4_Naive_CM (AD_After)
CD4_PE_Act -> CD4_EF_TE_Cyt (AD_Before)
CD4_PE_Act -> CD4_EF_TE_Cyt (AD_After)
CD4_PE_Act -> CD4_EM (AD_After)
CD4_PE_Act -> CD4_CM_TE_Act (AD_Before)
CD4_PE_Act -> CD4_CM_TE_Act (AD_After)
CD4_PE_Act -> CD4_CM_TE (AD_Before)
CD4_PE_Act -> CD4_CM_TE (AD_After)
CD4_PE_Act -> CD4_CM_TE_Cyt_Act (AD_After)
CD4_PE_Act -> CD4_Naive_CM_Act (AD_Before)
CD4_PE_Act -> CD4_Naive_CM_Act (AD_After)

DI


ITGB2 | DI | CD4_PE_Act
ITGB2 − ICAM2
ITGB2 − ICAM1
Commun. Prob.
max
min
p−value
0.01 < p < 0.05
p < 0.01
CD4_PE_Act -> B_Plasma (DI_Before)
CD4_PE_Act -> B_Plasma (DI_After)
CD4_PE_Act -> CD8_Naive (DI_Before)
CD4_PE_Act -> CD8_Naive (DI_After)
CD4_PE_Act -> CD8_Naive_Act (DI_Before)
CD4_PE_Act -> CD8_Naive_Act (DI_After)
CD4_PE_Act -> CD8_CM (DI_After)
CD4_PE_Act -> cDC2s (DI_Before)
CD4_PE_Act -> cDC2s (DI_After)
CD4_PE_Act -> cMono (DI_Before)
CD4_PE_Act -> cMono (DI_After)
CD4_PE_Act -> pDCs (DI_Before)
CD4_PE_Act -> pDCs (DI_After)
CD4_PE_Act -> Mye.CD5.CD4.cd16−IL7R−gnly (DI_Before)
CD4_PE_Act -> Mye.CD5.CD4.cd16−IL7R−gnly (DI_After)
CD4_PE_Act -> ncMono (DI_Before)
CD4_PE_Act -> ncMono (DI_After)
CD4_PE_Act -> cDC1s (DI_Before)
CD4_PE_Act -> cDC1s (DI_After)
CD4_PE_Act -> cMono_Act (DI_Before)
CD4_PE_Act -> cMono_Act (DI_After)
CD4_PE_Act -> Others_NKT (DI_Before)
CD4_PE_Act -> Others_NKT (DI_After)
CD4_PE_Act -> γdT_NK (DI_After)
CD4_PE_Act -> MAIT_DN (DI_Before)
CD4_PE_Act -> MAIT_DN (DI_After)
CD4_PE_Act -> CD4_Naive (DI_Before)
CD4_PE_Act -> CD4_Naive (DI_After)
CD4_PE_Act -> CD4_CM (DI_After)
CD4_PE_Act -> CD4_CM (DI_Before)
CD4_PE_Act -> CD4_Naive_CM (DI_Before)
CD4_PE_Act -> CD4_Naive_CM (DI_After)
CD4_PE_Act -> CD4_EF_TE_Cyt (DI_Before)
CD4_PE_Act -> CD4_EF_TE_Cyt (DI_After)
CD4_PE_Act -> CD4_EM_Act (DI_After)
CD4_PE_Act -> CD4_EM (DI_Before)
CD4_PE_Act -> CD4_EM (DI_After)
CD4_PE_Act -> CD4_CM_TE_Act (DI_Before)
CD4_PE_Act -> CD4_CM_TE_Act (DI_After)
CD4_PE_Act -> CD4_CM_TE (DI_Before)
CD4_PE_Act -> CD4_CM_TE (DI_After)
CD4_PE_Act -> CD4_CM_TE_Cyt_Act (DI_After)
CD4_PE_Act -> CD4_Naive_CM_Act (DI_Before)
CD4_PE_Act -> CD4_Naive_CM_Act (DI_After)

TS


ITGB2 | TS | CD4_PE_Act
ITGB2 − ICAM2
ITGB2 − ICAM1
Commun. Prob.
max
min
p−value
0.01 < p < 0.05
p < 0.01
CD4_PE_Act -> B_Plasma (TS_Before)
CD4_PE_Act -> B_Plasma (TS_After)
CD4_PE_Act -> CD8_Naive (TS_Before)
CD4_PE_Act -> CD8_Naive (TS_After)
CD4_PE_Act -> CD8_Naive_Act (TS_Before)
CD4_PE_Act -> CD8_Naive_Act (TS_After)
CD4_PE_Act -> CD8_EF (TS_Before)
CD4_PE_Act -> CD8_EF (TS_After)
CD4_PE_Act -> CD8_CM (TS_Before)
CD4_PE_Act -> CD8_CM (TS_After)
CD4_PE_Act -> cDC2s (TS_Before)
CD4_PE_Act -> cDC2s (TS_After)
CD4_PE_Act -> cMono (TS_Before)
CD4_PE_Act -> cMono (TS_After)
CD4_PE_Act -> pDCs (TS_Before)
CD4_PE_Act -> pDCs (TS_After)
CD4_PE_Act -> Mye.CD5.CD4.cd16−IL7R−gnly (TS_Before)
CD4_PE_Act -> Mye.CD5.CD4.cd16−IL7R−gnly (TS_After)
CD4_PE_Act -> ncMono (TS_Before)
CD4_PE_Act -> ncMono (TS_After)
CD4_PE_Act -> cDC1s (TS_Before)
CD4_PE_Act -> cDC1s (TS_After)
CD4_PE_Act -> cMono_Act (TS_Before)
CD4_PE_Act -> cMono_Act (TS_After)
CD4_PE_Act -> MAIT_DN (TS_Before)
CD4_PE_Act -> MAIT_DN (TS_After)
CD4_PE_Act -> CD4_Naive (TS_Before)
CD4_PE_Act -> CD4_Naive (TS_After)
CD4_PE_Act -> CD4_CM (TS_After)
CD4_PE_Act -> CD4_CM (TS_Before)
CD4_PE_Act -> CD4_Naive_CM (TS_After)
CD4_PE_Act -> CD4_EF_TE_Cyt (TS_Before)
CD4_PE_Act -> CD4_EF_TE_Cyt (TS_After)
CD4_PE_Act -> CD4_EM (TS_After)
CD4_PE_Act -> CD4_CM_TE_Act (TS_Before)
CD4_PE_Act -> CD4_CM_TE_Act (TS_After)
CD4_PE_Act -> CD4_CM_TE (TS_Before)
CD4_PE_Act -> CD4_CM_TE (TS_After)
CD4_PE_Act -> CD4_Naive_CM_Act (TS_Before)
CD4_PE_Act -> CD4_Naive_CM_Act (TS_After)