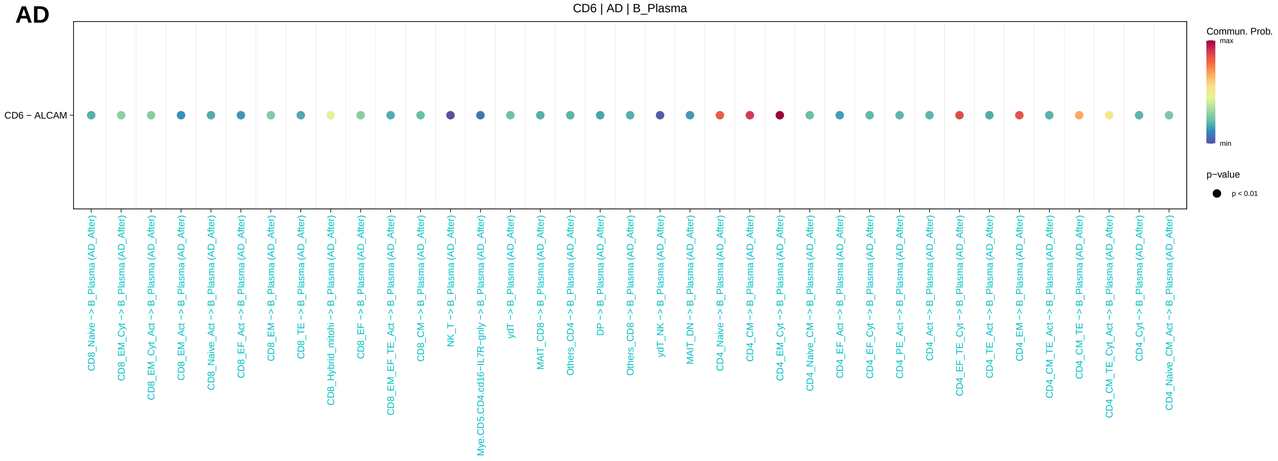
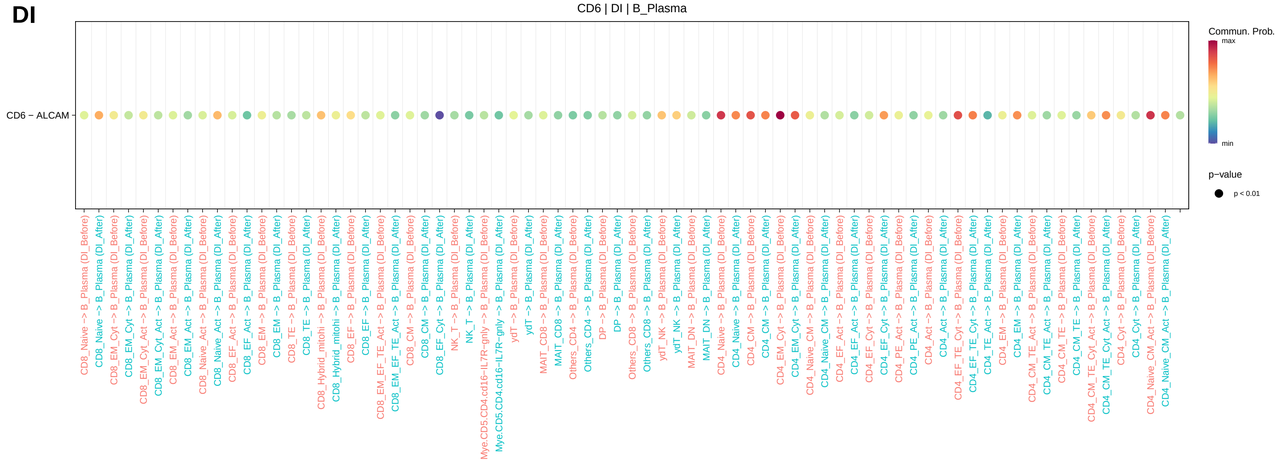
AS

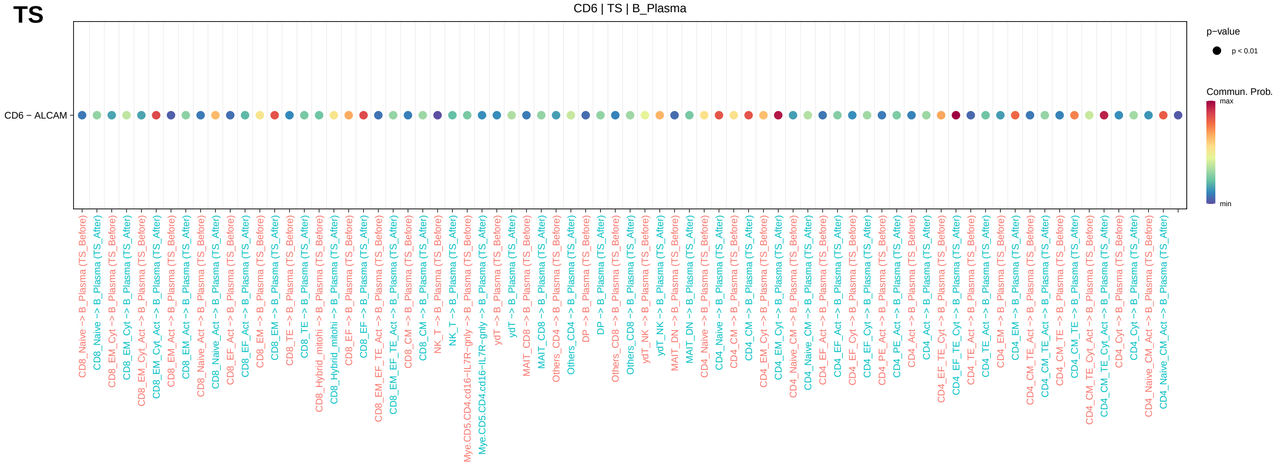
AD


CD6 | AD | B_Plasma
CD6 – ALCAM
CD8_Naive –> B_Plasma (AD_After)
CD8_EM_Cyt –> B_Plasma (AD_After)
CD8_EM_Cyt_Act –> B_Plasma (AD_After)
CD8_EM_Act –> B_Plasma (AD_After)
CD8_Naive_Act –> B_Plasma (AD_After)
CD8_EF_Act –> B_Plasma (AD_After)
CD8_EM –> B_Plasma (AD_After)
CD8_TE –> B_Plasma (AD_After)
CD8_Hybrid_mitoh –> B_Plasma (AD_After)
CD8_EF –> B_Plasma (AD_After)
CD8_EM_EF_TE_Act –> B_Plasma (AD_After)
CD8_CM –> B_Plasma (AD_After)
NK_T –> B_Plasma (AD_After)
Mye.CD5.CD4.cd16–IL7R–gnly –> B_Plasma (AD_After)
γdT –> B_Plasma (AD_After)
MAIT_CD8 –> B_Plasma (AD_After)
Others_CD4 –> B_Plasma (AD_After)
DP –> B_Plasma (AD_After)
Others_CD8 –> B_Plasma (AD_After)
γdT_NK –> B_Plasma (AD_After)
MAIT_DN –> B_Plasma (AD_After)
CD4_Naive –> B_Plasma (AD_After)
CD4_CM –> B_Plasma (AD_After)
CD4_EM_Cyt –> B_Plasma (AD_After)
CD4_Naive_CM –> B_Plasma (AD_After)
CD4_EF_Act –> B_Plasma (AD_After)
CD4_EF_Cyt –> B_Plasma (AD_After)
CD4_PE_Act –> B_Plasma (AD_After)
CD4_Act –> B_Plasma (AD_After)
CD4_EF_TE_Cyt –> B_Plasma (AD_After)
CD4_TE_Act –> B_Plasma (AD_After)
CD4_EM –> B_Plasma (AD_After)
CD4_CM_TE_Act –> B_Plasma (AD_After)
CD4_CM_TE –> B_Plasma (AD_After)
CD4_CM_TE_Cyt_Act –> B_Plasma (AD_After)
CD4_Cyt –> B_Plasma (AD_After)
CD4_Naive_CM_Act –> B_Plasma (AD_After)
Commun. Prob.
max
min
p–value
p < 0.01

DI


CD6 | DI | B_Plasma
CD6 – ALCAM
CD8_Naive –> B_Plasma (DI_Before)
CD8_Naive –> B_Plasma (DI_After)
CD8_EM_Cyt –> B_Plasma (DI_Before)
CD8_EM_Cyt –> B_Plasma (DI_After)
CD8_EM_Cyt_Act –> B_Plasma (DI_Before)
CD8_EM_Cyt_Act –> B_Plasma (DI_After)
CD8_EM_Act –> B_Plasma (DI_Before)
CD8_EM_Act –> B_Plasma (DI_After)
CD8_Naive_Act –> B_Plasma (DI_Before)
CD8_Naive_Act –> B_Plasma (DI_After)
CD8_EF_Act –> B_Plasma (DI_Before)
CD8_EF_Act –> B_Plasma (DI_After)
CD8_EM –> B_Plasma (DI_Before)
CD8_EM –> B_Plasma (DI_After)
CD8_TE –> B_Plasma (DI_Before)
CD8_TE –> B_Plasma (DI_After)
CD8_Hybrid_mitoh –> B_Plasma (DI_Before)
CD8_Hybrid_mitoh –> B_Plasma (DI_After)
CD8_EF –> B_Plasma (DI_Before)
CD8_EF –> B_Plasma (DI_After)
CD8_EM_EF_TE_Act –> B_Plasma (DI_Before)
CD8_EM_EF_TE_Act –> B_Plasma (DI_After)
CD8_CM –> B_Plasma (DI_Before)
CD8_CM –> B_Plasma (DI_After)
CD8_EF_Cyt –> B_Plasma (DI_After)
NK_T –> B_Plasma (DI_Before)
NK_T –> B_Plasma (DI_After)
Mye.CD5.CD4.cd16–IL7R–gnly –> B_Plasma (DI_Before)
Mye.CD5.CD4.cd16–IL7R–gnly –> B_Plasma (DI_After)
γdT –> B_Plasma (DI_Before)
γdT –> B_Plasma (DI_After)
MAIT_CD8 –> B_Plasma (DI_After)
MAIT_CD8 –> B_Plasma (DI_Before)
Others_CD4 –> B_Plasma (DI_After)
Others_CD4 –> B_Plasma (DI_Before)
DP –> B_Plasma (DI_Before)
DP –> B_Plasma (DI_After)
Others_CD8 –> B_Plasma (DI_Before)
Others_CD8 –> B_Plasma (DI_After)
γdT_NK –> B_Plasma (DI_Before)
γdT_NK –> B_Plasma (DI_After)
MAIT_DN –> B_Plasma (DI_After)
MAIT_DN –> B_Plasma (DI_Before)
CD4_Naive –> B_Plasma (DI_Before)
CD4_Naive –> B_Plasma (DI_After)
CD4_CM –> B_Plasma (DI_Before)
CD4_CM –> B_Plasma (DI_After)
CD4_EM_Cyt –> B_Plasma (DI_After)
CD4_EM_Cyt –> B_Plasma (DI_Before)
CD4_EF_Act –> B_Plasma (DI_After)
CD4_EF_Act –> B_Plasma (DI_Before)
CD4_EF_Cyt –> B_Plasma (DI_Before)
CD4_EF_Cyt –> B_Plasma (DI_After)
CD4_PE_Act –> B_Plasma (DI_After)
CD4_PE_Act –> B_Plasma (DI_Before)
CD4_Act –> B_Plasma (DI_Before)
CD4_Act –> B_Plasma (DI_After)
CD4_EF_TE_Cyt –> B_Plasma (DI_Before)
CD4_EF_TE_Cyt –> B_Plasma (DI_After)
CD4_EM –> B_Plasma (DI_After)
CD4_EM –> B_Plasma (DI_Before)
CD4_CM_TE_Act –> B_Plasma (DI_After)
CD4_CM_TE_Act –> B_Plasma (DI_Before)
CD4_CM_TE –> B_Plasma (DI_Before)
CD4_CM_TE –> B_Plasma (DI_After)
CD4_CM_TE_Cyt_Act –> B_Plasma (DI_After)
CD4_CM_TE_Cyt_Act –> B_Plasma (DI_Before)
CD4_Cyt –> B_Plasma (DI_After)
CD4_Cyt –> B_Plasma (DI_Before)
CD4_Naive_CM_Act –> B_Plasma (DI_After)
CD4_Naive_CM_Act –> B_Plasma (DI_Before)
Commun. Prob.
max
min
p–value
p < 0.01

TS


CD6 | TS | B_Plasma
CD6 – ALCAM
CD8_Naive –> B_Plasma (TS_Before)
CD8_Naive –> B_Plasma (TS_After)
CD8_EM_Cyt –> B_Plasma (TS_Before)
CD8_EM_Cyt –> B_Plasma (TS_After)
CD8_EM_Cyt_Act –> B_Plasma (TS_After)
CD8_EM_Cyt_Act –> B_Plasma (TS_Before)
CD8_EM_Act –> B_Plasma (TS_After)
CD8_EM_Act –> B_Plasma (TS_Before)
CD8_Naive_Act –> B_Plasma (TS_Before)
CD8_Naive_Act –> B_Plasma (TS_After)
CD8_EF_Act –> B_Plasma (TS_After)
CD8_EF_Act –> B_Plasma (TS_Before)
CD8_EM –> B_Plasma (TS_After)
CD8_EM –> B_Plasma (TS_Before)
CD8_TE –> B_Plasma (TS_After)
CD8_TE –> B_Plasma (TS_Before)
CD8_Hybrid_mitoh –> B_Plasma (TS_After)
CD8_Hybrid_mitoh –> B_Plasma (TS_Before)
CD8_EF –> B_Plasma (TS_After)
CD8_EF –> B_Plasma (TS_Before)
CD8_EM_EF_TE_Act –> B_Plasma (TS_After)
CD8_EM_EF_TE_Act –> B_Plasma (TS_Before)
CD8_CM –> B_Plasma (TS_After)
CD8_CM –> B_Plasma (TS_Before)
NK_T –> B_Plasma (TS_After)
NK_T –> B_Plasma (TS_Before)
Mye.CD5.CD4.cd16–IL7R–gnly –> B_Plasma (TS_After)
Mye.CD5.CD4.cd16–IL7R–gnly –> B_Plasma (TS_Before)
γdT –> B_Plasma (TS_After)
γdT –> B_Plasma (TS_Before)
MAIT_CD8 –> B_Plasma (TS_Before)
MAIT_CD8 –> B_Plasma (TS_After)
Others_CD4 –> B_Plasma (TS_After)
Others_CD4 –> B_Plasma (TS_Before)
DP –> B_Plasma (TS_Before)
DP –> B_Plasma (TS_After)
Others_CD8 –> B_Plasma (TS_After)
Others_CD8 –> B_Plasma (TS_Before)
γdT_NK –> B_Plasma (TS_Before)
γdT_NK –> B_Plasma (TS_After)
MAIT_DN –> B_Plasma (TS_After)
MAIT_DN –> B_Plasma (TS_Before)
CD4_Naive –> B_Plasma (TS_After)
CD4_Naive –> B_Plasma (TS_Before)
CD4_CM –> B_Plasma (TS_After)
CD4_CM –> B_Plasma (TS_Before)
CD4_EM_Cyt –> B_Plasma (TS_After)
CD4_EM_Cyt –> B_Plasma (TS_Before)
CD4_Naive_CM –> B_Plasma (TS_After)
CD4_Naive_CM –> B_Plasma (TS_Before)
CD4_EF_Act –> B_Plasma (TS_After)
CD4_EF_Act –> B_Plasma (TS_Before)
CD4_EF_Cyt –> B_Plasma (TS_Before)
CD4_EF_Cyt –> B_Plasma (TS_After)
CD4_PE_Act –> B_Plasma (TS_After)
CD4_PE_Act –> B_Plasma (TS_Before)
CD4_Act –> B_Plasma (TS_Before)
CD4_Act –> B_Plasma (TS_After)
CD4_EF_TE_Cyt –> B_Plasma (TS_Before)
CD4_EF_TE_Cyt –> B_Plasma (TS_After)
CD4_TE_Act –> B_Plasma (TS_After)
CD4_TE_Act –> B_Plasma (TS_Before)
CD4_EM –> B_Plasma (TS_After)
CD4_EM –> B_Plasma (TS_Before)
CD4_CM_TE_Act –> B_Plasma (TS_Before)
CD4_CM_TE_Act –> B_Plasma (TS_After)
CD4_CM_TE –> B_Plasma (TS_After)
CD4_CM_TE –> B_Plasma (TS_Before)
CD4_CM_TE_Cyt_Act –> B_Plasma (TS_After)
CD4_CM_TE_Cyt_Act –> B_Plasma (TS_Before)
CD4_Cyt –> B_Plasma (TS_Before)
CD4_Cyt –> B_Plasma (TS_After)
CD4_Naive_CM_Act –> B_Plasma (TS_After)
CD4_Naive_CM_Act –> B_Plasma (TS_Before)
p–value
p < 0.01
Commun. Prob.
max
min