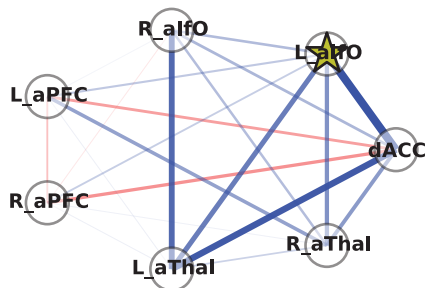# Group based functional differences
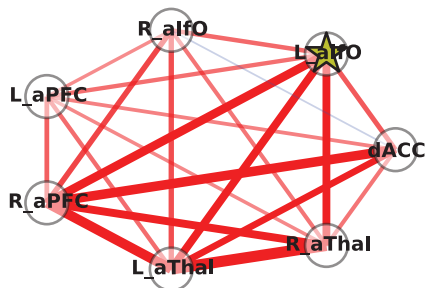

Perfusion **decreased** (PerfDown)
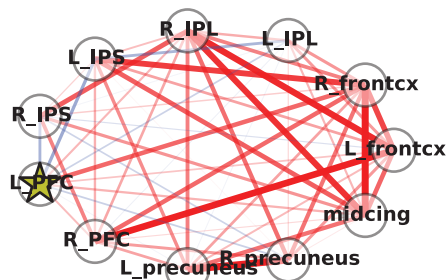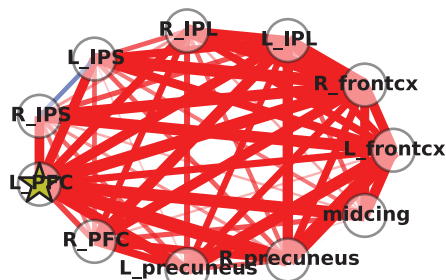
Perfusion **increased** (PerfUp)

CO network changes

R_aIfO
L_aIfO
L_aPFC
dACC
R_aPFC
R_aThal
L_aThal

aI/fO TMS: post-pre

FP network changes

R_IPL
L_IPL
L_IPS
R_frontcx
R_IPS
L_frontcx
L_PFC
midcing
R_PFC
R_precuneus
L_precuneus

dlPFC TMS: post-pre

─── increased connectivity after TMS   ─── decreased connectivity after TMS

★ TMS region