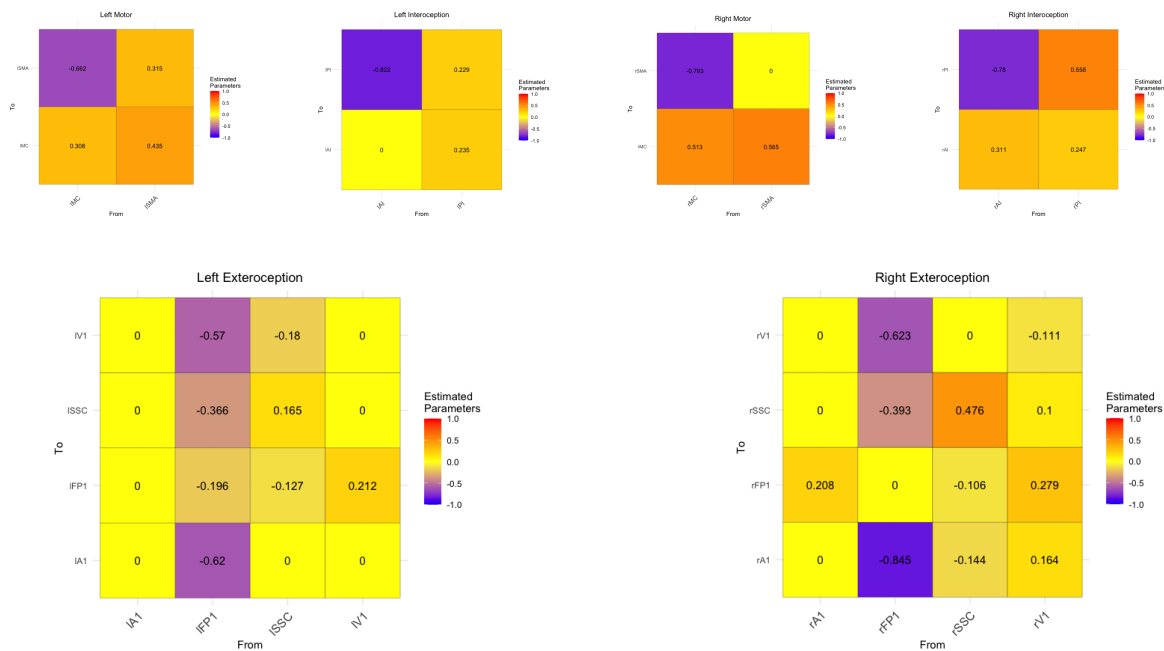
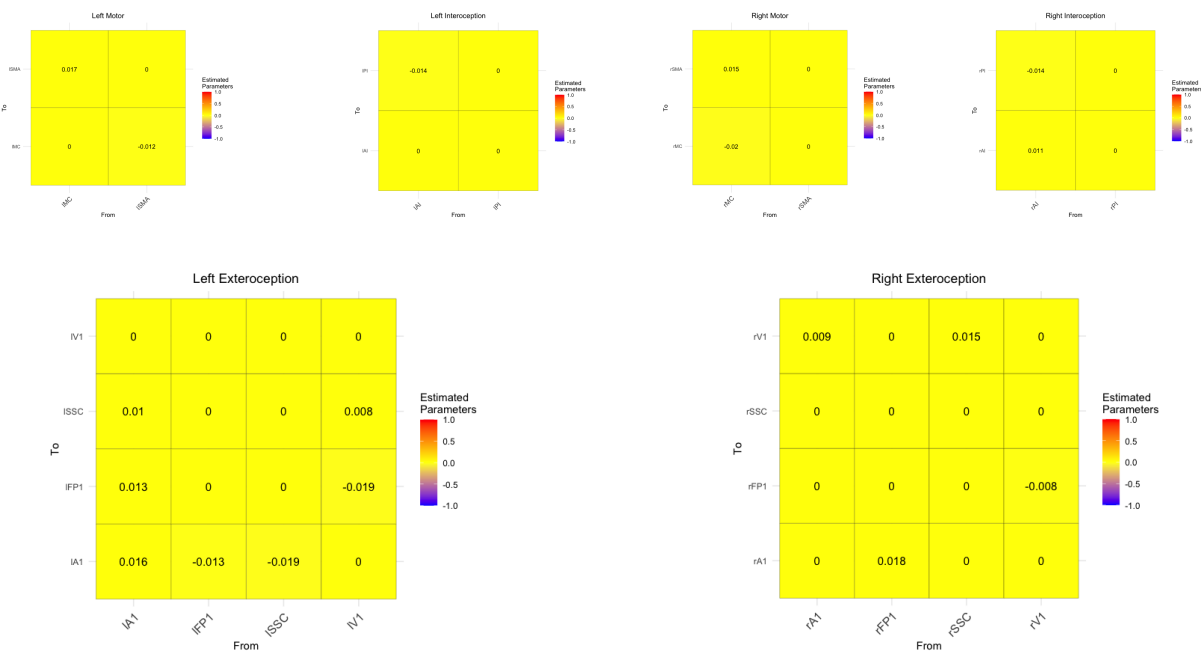


Group Mean Effective Connectivity

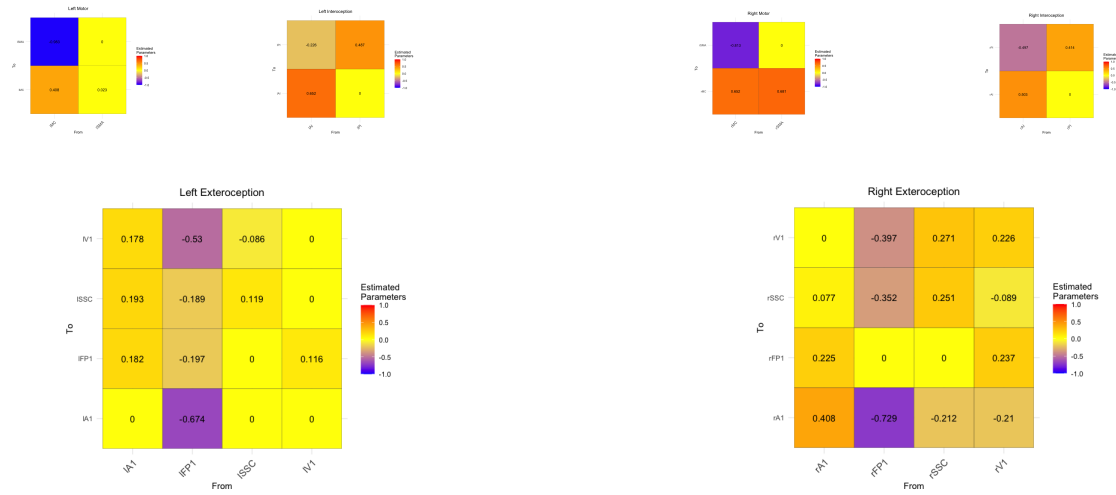


Changes in effective connectivity with BDI scores

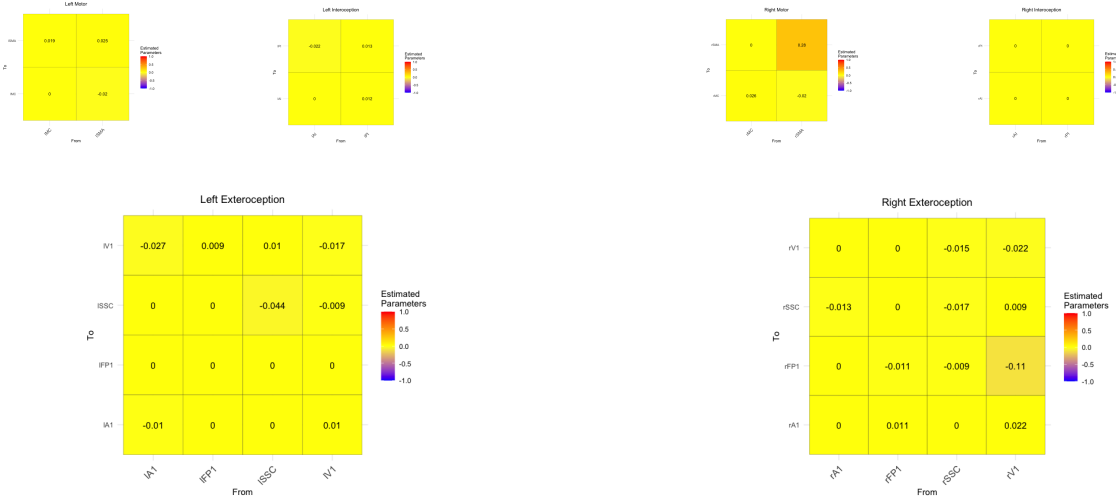


Supplementary Figure 1: Estimated parameters in the primary session

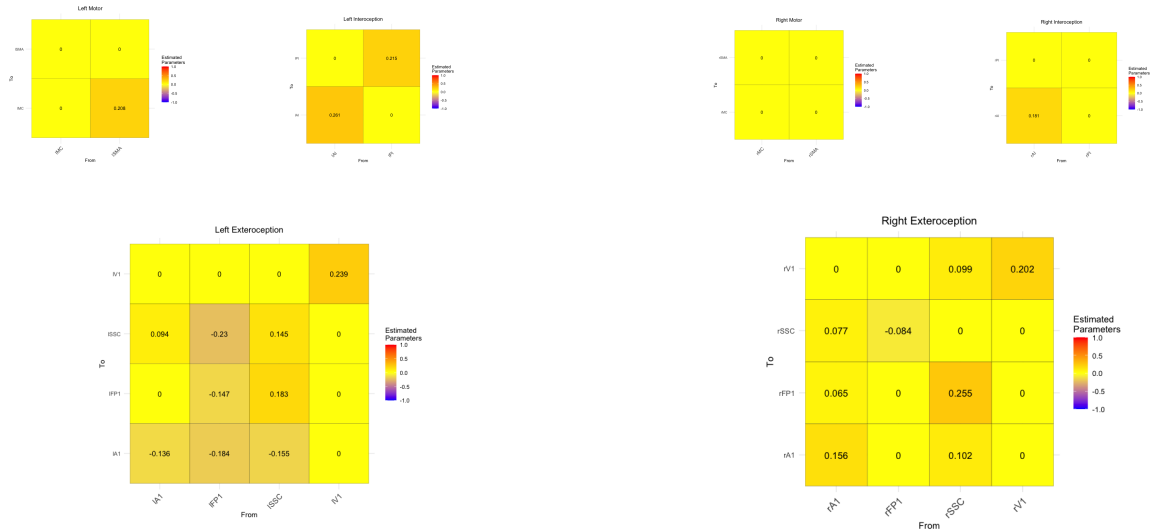
Group Mean Effective Connectivity



Changes in effective connectivity with BDI scores



Changes in effective connectivity with treatment



Supplementary Figure 2: Estimated parameters in the follow-up session