

Target	Predictor	Average Spearman ρ	95% CI	FDR p	Raw p
Ability T1	Connectivity T1	0.024	(-0.01, 0.122)	0.6326	0.6326
Ability T2	Connectivity T1	-0.126	(-0.16, -0.027)	0.0588	0.014
Ability T3	Connectivity T1	-0.063	(-0.096, 0.033)	0.3984	0.1992
Ability T2	Connectivity T2	0.043	(0.007, 0.147)	0.4997	0.4164
Ability T3	Connectivity T2	-0.052	(-0.087, 0.05)	0.4641	0.3094
Ability T3	Connectivity T3	0.117	(0.084, 0.21)	0.0588	0.0196