

Within-individual correlations

Assay BA1
& Assay BA2

Assay BA1
& Axy BA1

Assay BA1
& Axy BA2

Assay BA2
& Axy BA1

Assay BA2
& Axy BA2

-1.0 -0.5 0.0 0.5

Estimate \pm 95% credible intervals

Assay Pair	Estimate	95% Credible Interval
Assay BA1 & Assay BA2	-0.2	[-0.7, 0.4]
Assay BA1 & Axy BA1	0.35	[-0.35, 0.8]
Assay BA1 & Axy BA2	-0.1	[-0.7, 0.5]
Assay BA2 & Axy BA1	-0.65	[-0.9, -0.05]
Assay BA2 & Axy BA2	-0.5	[-0.85, -0.15]