

Parameter	Prior Condition	Correlation
SD GID x ID	Diffuse	0.36
SD GID x Intercept	Diffuse	-0.861
Sigma	Diffuse	0.746
Intercept	Diffuse	-0.905
Slope of X	Diffuse	-0.278
R GID x Intercept ID	Diffuse	0.491
SD GID x ID	Realistic	-0.144
SD GID x Intercept	Realistic	0.412
Sigma	Realistic	0.735
Intercept	Realistic	0.311
Slope of X	Realistic	0.294
R GID x Intercept ID	Realistic	-0.096
SD GID x ID	Strong Incorrect	0.834
SD GID x Intercept	Strong Incorrect	0.966
Sigma	Strong Incorrect	0.502
Intercept	Strong Incorrect	-0.16
Slope of X	Strong Incorrect	-0.908
R GID x Intercept ID	Strong Incorrect	0.851