

# S1 Figure

Head motion.

Mean frame-wise displacement (mean FD) was assessed for each participant over the entire resting-state fMRI scan. Each individual's value and group mean and standard deviations are displayed.

Mean FD was not significantly different between groups (ASD, TC) ( $t(56) = -.07$ ;  $p > .05$ ) and did not exceed 0.5 mm in any of the participants.

