

S1 Table

Group characteristics for the ASD and TC participants (adolescents and adults separately).

Sex	Adolescents				Adults			
	ASD (n=12)		TC (n=16)		ASD (n=15)		TC (n=15)	
	10 males	13 males	All males	All males				
	mean	SD	mean	SD	mean	SD	mean	SD
SRS Scores	95.1	28.0			91.5	28.5		
Age (years)	13.8	1.1	14.2	1.6	21.7	4.0	23.3	2.9
Verbal IQ	90.3	15.5	115.8	12.3	109.1	12.9	117.4	9.9
Performance IQ	100.3	11.2	106.7	8.8	105.6	19.3	109.1	17.7
Head Motion (mean FD)	0.18	0.09	0.17	0.04	0.09	0.04	0.10	0.04

ASD. autism spectrum disorder; TC. typical controls; SRS. Social Responsiveness Scale (raw Total); IQ. intelligence quotient; mean FD. mean framewise displacement; SD. standard deviation.