

Supplementary Material

Tab. 2: IQ and total ADOS (mean \pm standard deviation) of male and female participants per group and age range

Age Range	Control Males	Control Females	ASD Males		ASD Females	
	IQ (N)	IQ (N)	IQ (N)	ADOS (N)	IQ (N)	ADOS (N)
4-11	113.4 \pm 16.2 (42)	112.7 \pm 11.5 (12)	100.4 \pm 15.4 (34)	9.91 \pm 3.65 (34)	92.2 \pm 8.1 (6)	10.17 \pm 4.91 (6)
12-18	111.5 \pm 10.9 (69)	105.4 \pm 10.0 (10)	99.3 \pm 16.0 (22)	10.83 \pm 3.36 (24)	97.6 \pm 10.1 (5)	10.60 \pm 5.32 (5)