

Table 3. Linear Model Results for Behavioral Measures Across Behavioral Clusters

	RRB				Social Communication				Social Cognition				ADHD Traits				NVIQ			
	β	SE	t	p	β	SE	t	p	β	SE	t	p	β	SE	t	p	β	SE	t	p
(Intercept)	83.11	2.12	39.27	< 0.01	82.46	2.03	40.69	< 0.01	81.93	2.10	38.95	< 0.01	70.10	1.32	53.00	< 0.01	71.81	5.17	13.89	< 0.01
Cluster 1	-12.14	1.49	-8.15	< 0.01	-	1.43	-7.18	< 0.01	-	1.48	-7.31	< 0.01	-	0.93	-	< 0.01	6.41	3.64	1.76	0.08
Cluster 2	-34.34	1.31	-26.26	< 0.01	-	1.25	-	< 0.01	-	1.30	-	< 0.01	-	0.82	-	< 0.01	20.14	3.20	6.30	< 0.01
Cluster 3	-22.62	1.49	-15.14	< 0.01	-	1.43	-	< 0.01	-	1.49	-	< 0.01	-	0.93	-	0.84	15.31	3.65	4.19	< 0.01
Age	0.07	0.15	0.47	0.64	-0.16	0.14	-1.09	0.28	-0.07	0.15	-0.47	0.64	-0.12	0.09	-1.24	0.22	0.38	0.36	1.05	0.30
Sex	0.60	1.02	0.59	0.72	0.02	0.98	0.03	0.98	0.57	1.02	0.56	0.71	0.67	0.64	1.05	0.72	6.90	2.50	2.76	0.03
R ² / Adjusted R ²	0.77 / 0.76				0.74 / 0.74				0.73 / 0.73				0.70 / 0.69				0.18 / 0.16			