

Table S1. Correlations Among Cognitive Variables in the Confirmatory Factor Analysis Sample

	Variable	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
1	SWMA	1.00	0.35	0.52	0.41	0.58	0.45	-0.04	-0.49	-0.57	-0.08	0.52	0.52	-0.45	-0.27	-0.15	-0.35	-0.51	-0.52	-0.61	-0.57	
2	DSF		1.00	0.35	0.51	0.41	0.50	0.10	-0.33	-0.29	-0.10	0.35	0.31	-0.33	-0.23	-0.07	-0.16	-0.28	-0.32	-0.29	-0.28	
3	SSF			1.00	0.39	0.60	0.46	-0.05	-0.44	-0.36	-0.18	0.35	0.39	-0.42	-0.28	-0.11	-0.30	-0.37	-0.37	-0.30	-0.29	
4	DSB				1.00	0.54	0.51	0.00	-0.35	-0.37	-0.10	0.33	0.31	-0.40	-0.24	-0.12	-0.20	-0.34	-0.32	-0.29	-0.29	
5	SSB					1.00	0.53	0.07	-0.45	-0.37	-0.17	0.38	0.45	-0.46	-0.30	-0.11	-0.23	-0.42	-0.43	-0.36	-0.43	
6	LNS						1.00	0.05	-0.44	-0.39	-0.13	0.36	0.45	-0.48	-0.35	-0.02	-0.22	-0.38	-0.40	-0.34	-0.33	
7	SSRT							1.00	0.23	0.11	0.23	-0.03	0.07	0.03	0.01	0.04	0.42	0.12	0.01	-0.03	-0.01	
8	CWI								1.00	0.51	0.37	-0.47	-0.32	0.48	0.29	0.19	0.36	0.67	0.51	0.44	0.42	
9	CWIS									1.00	0.23	-0.56	-0.46	0.51	0.24	0.17	0.29	0.41	0.55	0.75	0.55	
10	TMTS										1.00	-0.19	0.10	-0.28	-0.15	-0.19	-0.22	-0.25	-0.23	-0.04	-0.08	
11	ANT											1.00	-0.37	0.47	0.21	0.11	0.32	0.37	0.59	0.46	0.43	
12	TDTRT												1.00	-0.42	-0.20	-0.03	-0.22	-0.62	-0.49	-0.44	-0.39	
13	ANTRT													1.00	0.21	0.30	0.28	0.34	0.53	0.35	0.31	
14	GNGRT														1.00	0.12	0.18	0.24	0.20	0.17	0.20	
15	SWMRT															1.00	0.08	0.07	0.17	0.11	0.04	
16	TDTS																1.00	0.36	0.32	0.24	0.25	
17	ANTSD																	1.00	0.44	0.45	0.44	
18	SSTSD																		1.00	0.43	0.37	
19	GNGSD																			1.00	0.90	
20	SWMSD																					1.00

Note. ANT = Attention Networks Test, total errors (reversed sign); ANTRT = Attention Networks Test, mean reaction time (RT); ANTSD = Attention Networks Test, standard deviation (SD) of valid RT; CWI = Delis-Kaplan Executive Function System (D-KEFS) Color-Word Interference Test (CWIT), Inhibition raw score; CWIS = D-KEFS CWIT Inhibition/Switching raw score (controlling for Color Naming and Word Reading scores); DSB = Wechsler Intelligence Scale for Children, 4th Edition (WISC-IV) Digit Span Backward – total raw score; DSF = WISC-IV Digit Span Forward – total raw score; GNGRT = Go-NoGo Test, mean RT

for valid hits; GNGSD = Go-NoGo Test, SD of valid RT; INH = inhibition; LNS = WISC-IV Letter Number Sequencing – total raw score; RTV = reaction time variability; SSB = WISC-IV Spatial Span Backward – total raw score; SSF = WISC-IV Spatial Span Forward– total raw score; SSRT = Stop Signal Test – mean Stop Signal Reaction Time; SSTSD = Stop Signal Test, SD of “Go” RT; SWMA = Spatial Working Memory – mean accuracy; SWMRT = Spatial Working Memory, mean RT correct trials; SWMSD = spatial working memory, SD of RT correct trials; TDTRT = Time Discrimination Test, median correct RT; TDTSD = Time Discrimination Test, SD of valid RT; TMTS = D-KEFS Trail Making Test Number-Letter Switching raw score (controlling for Visual Scanning and Number Sequencing scores); WM = working memory.