

**Supplementary Table 1.** *Factor loadings of performance variables on neurocognitive constructs.*

Neurocognitive Factor Loadings	Processing Speed (F1)	Visuospatial Working Memory (F2)	Phonological Working Memory (F3)	Behavioral Inhibition (F4)
MRT1	<b>0.78</b>	0.01	-0.12	0.22
MRT2	<b>0.91</b>	0.02	0.05	0.12
MRT3	<b>0.86</b>	0.02	-0.02	0.20
MRT4	<b>0.74</b>	-0.08	0.09	0.30
SSD1	0.13	0.08	0.09	<b>0.78</b>
SSD2	0.51	0.10	0.05	<b>0.69</b>
SSD3	0.46	0.24	0.07	<b>0.64</b>
SSD4	0.47	0.02	0.18	<b>0.63</b>
PH4	0.01	0.33	<b>0.80</b>	-0.09
PH5	0.05	0.24	<b>0.86</b>	0.21
PH6	-0.04	0.31	<b>0.82</b>	0.20
VS3	-0.07	<b>0.80</b>	0.23	0.04
VS4	-0.02	<b>0.89</b>	0.14	0.11
VS5	0.05	<b>0.84</b>	0.27	0.14
VS6	0.08	<b>0.82</b>	0.27	0.05

Note: Principal components extraction with varimax rotation. Consistent with prior work (Kofler et al., 2016), phonological set size 3 was excluded for failing to load with any other variables. Loadings > .55 are bolded. MRT = mean reaction time to correct go trials (milliseconds); PH = phonological working memory (stimuli correct per trial); SSD = stop-signal delay (milliseconds); VS = visuospatial working memory (stimuli correct per trial).