

# Results

## Correlation

Pearson's Correlations

Variable		StroopAbs	NA P	NA N	A P	A N	MD
1. StroopAbs	Pearson's r	—					
	p-value	—					
2. NA P	Pearson's r	0.062	—				
	p-value	0.675	—				
3. NA N	Pearson's r	−0.198	0.221	—			
	p-value	0.178	0.131	—			
4. A P	Pearson's r	−0.117	0.080	−0.186	—		
	p-value	0.428	0.591	0.206	—		
5. A N	Pearson's r	0.259	−0.146	−0.167	0.022	—	
	p-value	0.076	0.322	0.256	0.885	—	
6. MD	Pearson's r	0.076	−0.087	−0.079	0.115	−0.158	—
	p-value	0.609	0.556	0.593	0.438	0.282	—

\* p < .05, \*\* p < .01, \*\*\* p < .001

# Exploratory Factor Analysis

## Chi-squared Test

	Value	df	p
Model	0.000	-3	

*Warning:* Degrees of freedom below 0, model is unidentified.

## Factor Loadings

	Factor 1	Factor 2	Factor 3	Factor 4	Uniqueness
StroopAbs	1.084				0.200
NA P		1.015			0.282
A P			0.920		0.340
MD				0.608	0.646
NA N					0.776
A N					0.706

*Note.* Applied rotation method is promax.

## Factor Characteristics

	Unrotated solution			Rotated solution		
	SumSq. Loadings	Proportion var.	Cumulative	SumSq. Loadings	Proportion var.	Cumulative
Factor 1	1.021	0.170	0.170	1.006	0.168	0.168
Factor 2	0.829	0.138	0.308	0.856	0.143	0.310
Factor 3	0.751	0.125	0.433	0.727	0.121	0.431
Factor 4	0.449	0.075	0.508	0.461	0.077	0.508

## Factor Correlations

	Factor 1	Factor 2	Factor 3	Factor 4
Factor 1	1.000	-0.517	0.413	-0.273
Factor 2	-0.517	1.000	-0.437	0.190
Factor 3	0.413	-0.437	1.000	-0.047
Factor 4	-0.273	0.190	-0.047	1.000

