|  | EF/Att. | EM | VWM | VM | SS | An. | SWM |
| --- | --- | --- | --- | --- | --- | --- | --- |
| TMT-A | -0.26 (0.10) | 0.05 (0.03) | 0.09 (0.08) | -0.16 (0.11) | -0.38 (0.28) | -0.08 (0.05) | -0.26 (0.22) |
| TMT-B | -0.30 (0.09) | -0.08 (0.04) | -0.31 (0.10) | -0.12 (0.11) | -0.53 (0.20) | -0.02 (0.05) | -0.35 (0.21) |
| DS-F | 0.05 (0.04) | -0.01 (0.03) | 0.67 (0.09) | -0.04 (0.05) | -0.02 (0.09) | -0.08 (0.03) | 0.03 (0.09) |
| DS-B | 0.27 (0.05) | 0.12 (0.03) | 0.63 (0.07) | -0.05 (0.07) | 0.05 (0.08) | 0.08 (0.03) | 0.16 (0.08) |
| LNS | 0.19 (0.06) | 0.06 (0.04) | 0.49 (0.10) | 0.14 (0.10) | 0.20 (0.10) | -0.21 (0.09) | 0.27 (0.10) |
| SS-F | 0.05 (0.04) | 0.06 (0.03) | 0.19 (0.09) | 0.10 (0.14) | 0.03 (0.14) | -0.12 (0.06) | 0.67 (0.22) |
| SS-B | 0.04 (0.04) | -0.06 (0.04) | 0.18 (0.09) | 0.32 (0.12) | 0.13 (0.09) | -0.26 (0.07) | 0.41 (0.14) |
| TOL | 0.38 (0.07) | 0.02 (0.04) | 0.07 (0.06) | 0.14 (0.08) | 0.25 (0.22) | 0.06 (0.05) | 0.25 (0.14) |
| PST-D | -0.76 (0.04) | -0.01 (0.03) | -0.11 (0.05) | -0.06 (0.05) | -0.19 (0.09) | -0.02 (0.03) | -0.06 (0.08) |
| PST-W | -0.83 (0.04) | -0.05 (0.03) | -0.30 (0.05) | -0.14 (0.05) | -0.06 (0.09) | 0.01 (0.04) | -0.08 (0.05) |
| PST-C | -0.52 (0.06) | -0.06 (0.03) | -0.27 (0.05) | -0.14 (0.07) | -0.18 (0.15) | -0.01 (0.04) | -0.18 (0.08) |
| COWAT | 0.43 (0.06) | 0.24 (0.04) | 0.12 (0.04) | 0.10 (0.09) | 0.14 (0.09) | 0.04 (0.05) | -0.02 (0.09) |
| CFT | 0.37 (0.10) | 0.24 (0.05) | -0.05 (0.09) | 0.30 (0.09) | 0.28 (0.13) | -0.12 (0.06) | 0.07 (0.15) |
| Sim. | 0.14 (0.05) | 0.10 (0.04) | 0.48 (0.08) | 0.04 (0.08) | 0.16 (0.12) | -0.09 (0.07) | 0.06 (0.08) |
| RAVLT-IR | 0.26 (0.05) | 0.79 (0.04) | 0.09 (0.06) | 0.03 (0.07) | 0.13 (0.07) | 0.05 (0.04) | -0.03 (0.07) |
| RAVLT-B | 0.15 (0.05) | 0.18 (0.04) | 0.28 (0.08) | 0.13 (0.08) | 0.38 (0.26) | -0.03 (0.05) | -0.06 (0.10) |
| RAVLT-DR | 0.05 (0.04) | 0.74 (0.03) | -0.02 (0.04) | 0.07 (0.05) | 0.04 (0.06) | 0.12 (0.03) | 0.06 (0.04) |
| RAVLT-Rec50 | 0.07 (0.04) | 0.68 (0.03) | 0.15 (0.05) | 0.11 (0.06) | -0.04 (0.07) | -0.02 (0.03) | -0.03 (0.06) |
| RAVLT-Rec15 | -0.11 (0.04) | 0.48 (0.04) | 0.04 (0.05) | 0.24 (0.09) | 0.02 (0.06) | -0.04 (0.05) | 0.06 (0.06) |
| FP-IR | 0.22 (0.09) | 0.30 (0.08) | -0.01 (0.09) | 0.70 (0.14) | 0.13 (0.08) | -0.13 (0.08) | 0.10 (0.09) |
| FP-DR | 0.24 (0.07) | 0.26 (0.08) | -0.01 (0.08) | 0.72 (0.13) | 0.14 (0.07) | -0.13 (0.08) | 0.13 (0.10) |
| STAI-X1 | 0.00 (0.03) | -0.05 (0.03) | -0.09 (0.05) | -0.05 (0.06) | -0.03 (0.04) | 0.79 (0.13) | -0.09 (0.06) |
| STAI-X2 | 0.05 (0.03) | 0.14 (0.04) | -0.04 (0.04) | -0.12 (0.07) | 0.06 (0.05) | 0.69 (0.10) | -0.02 (0.06) |
| Proportion Var | 0.11 (0.02) | 0.10 (0.01) | 0.08 (0.01) | 0.07 (0.01) | 0.06 (0.02) | 0.06 (0.01) | 0.06 (0.01) |
| Cumulative Var | 0.11 (0.02) | 0.21 (0.02) | 0.30 (0.02) | 0.37 (0.02) | 0.43 (0.02) | 0.49 (0.02) | 0.55 (0.01) |
| Values represent mean (SD) across one hundred imputations. Factor loadings used for interpretation (|loading| > 0.30) are printed in bold. TMT-A: Trail Making Test, part A; TMT-B: Trail Making Test, part B; DS-F: Digit Span forward; DS-B: Digit Span backward; LNS: letter-number sequencing; SS-F: Spatial Span forward; SS-B: Spatial Span backward; TOL: Tower of London task; PST-D: Prague Stroop Test, dot color naming; PST-W: Prague Stroop Test, word color naming; PST-C: Prague Stroop Test, interference condition; COWAT: Controlled Oral Word Association Test; CFT: category fluency test; Sim.: Similarities; RAVLT-IR: Rey Auditory Verbal Learning Test, immediate recall; RAVLT-B: Rey Auditory Verbal Learning Test, recall of the interference set; RAVLT-DR: Rey Auditory Verbal Learning Test, delayed recall; RAVLT-Rec50: Rey Auditory Verbal Learning Test, delayed recognition from 50 items (15 correct answers + 35 distractors); RAVLT-Rec15: Rey Auditory Verbal Learning Test, delayed recognition, number of correctly identified from 15 items; FP-IR: Family Pictures, immediate recall; FP- DR: Family Pictures, delayed recall; STAI-X1: State-Trait Anxiety Inventory, the state version; STAI- X2: State-Trait Anxiety Inventory, the trait version; Secs: seconds; Total words: word count in two minutes (one minute per each letter P and K); words/min.: word count in one minute time limit. Proportion Var: Proportion of variance in data accounted for by each factor (column); Cumulative Var: Cumulative variance accounted for by each factor and factors that preceded it (columns to the left); EF/Att.: Executive functions/Attention; EM: Episodic memory; VWM: Verbal working memory; VM: Visuospatial memory; SS: Set shifting; An: Anxiety; SWM: Spatial working memory. | | | | | | | |