**Table S2**

*Correlations of Boundary Separation Estimates for the Three CRTs Among Each Other and With WM Tasks*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Pretest | | | Posttest | | |
|  | Letters | Digits | Figures | Letters | Digits | Figures |
| Pretest  Letters |  |  |  |  |  |  |
| Pretest  Digits | .611 |  |  |  |  |  |
| Pretest  Figures | .724 | .622 |  |  |  |  |
| Posttest  Letters | .172 | .095 | .103 |  |  |  |
| Posttest  Digits | .135 | .162 | .081 | .666 |  |  |
| Posttest  Figures | .173 | .041 | .134 | .690 | .649 |  |
| Pretest  Alpha Span | -.067 | -.114 | -.115 | -.011 | -.131 | -.120 |
| Spatial 3-Back | .202 | .212 | .302 | -.002 | -.063 | -.013 |
| Numerical MU | -.012 | .093 | .159 | .065 | .065 | .058 |
| Animal Span | .044 | -.018 | .019 | .026 | .013 | -.057 |
| Numerical 3-Back | .096 | .126 | .217 | .106 | .039 | .117 |
| Spatial MU | .068 | .180 | .154 | -.107 | -.060 | -.146 |
| Posttest  Alpha Span | .106 | .036 | .163 | .076 | -.008 | -.041 |
| Spatial 3-Back | .170 | .175 | .188 | .089 | -.053 | .005 |
| Numerical MU | .073 | .122 | .222 | .057 | .029 | -.056 |
| Animal Span | .054 | .034 | .061 | -.101 | -.232 | -.155 |
| Numerical 3-Back | .238 | .184 | .267 | .093 | .067 | .029 |
| Spatial MU | .132 | .156 | .161 | .068 | .052 | .017 |

*Note.* MU = Memory Updating. The critical value for correlations being significant (*N* = 101; α = .05; two-sided testing) is ±.196.