**Supplementary File 4**

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| --- | --- | --- | --- | --- |
|  | **Memory** | **Working Memory** | **Language** | **Executive Functioning** |
| FPN Segregation | r=.073p=.382  | r=.124p=.135 | r=.06p=.473 | r=.167p=.044 |
| DMN Segregation | r=-.017p=.84 | r=.092p=.729 | r=.137p=.098 | r=.108p=.192 |
| CON Segregation |  r=-.102p=.218 | r=.008p=.921 | r=-.013p=.869 | r=.08p=.337 |

**Correlations between Cognitive Domains and Network Segregation:** results of a Pearson correlation between domain factor scores for each cognitive domain vs segregation of the three networks.