

Topography and behavioral relevance of the global signal in the human brain

Supplementary Materials

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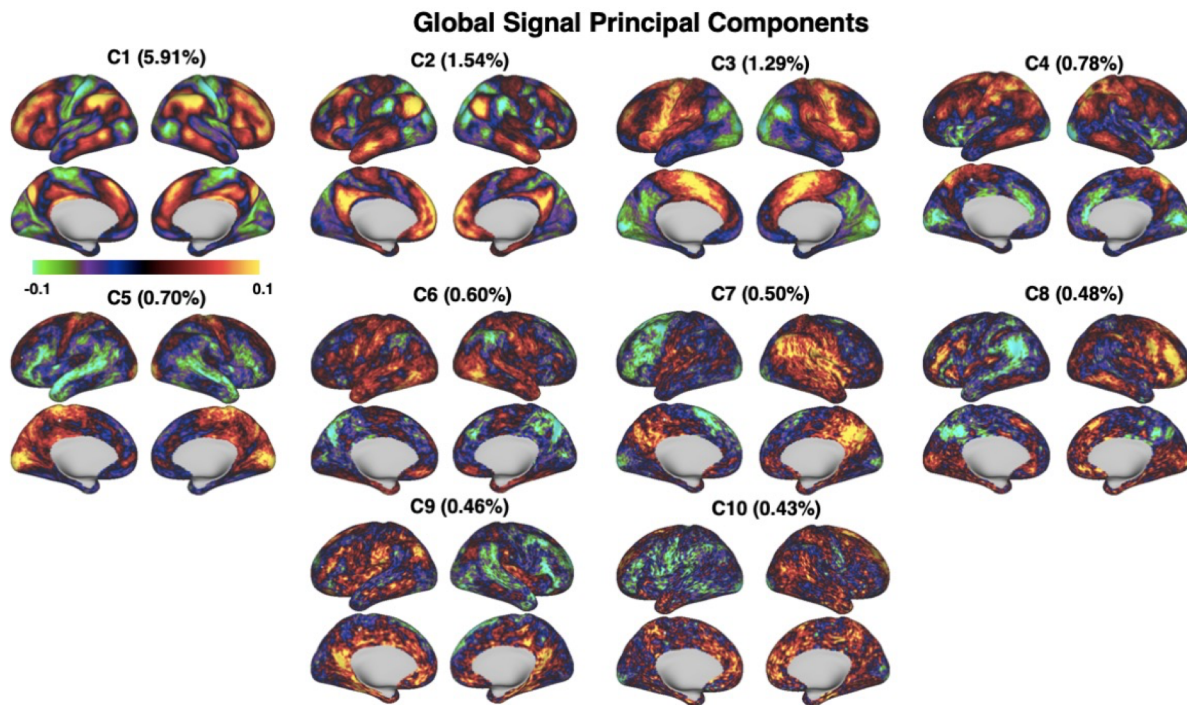
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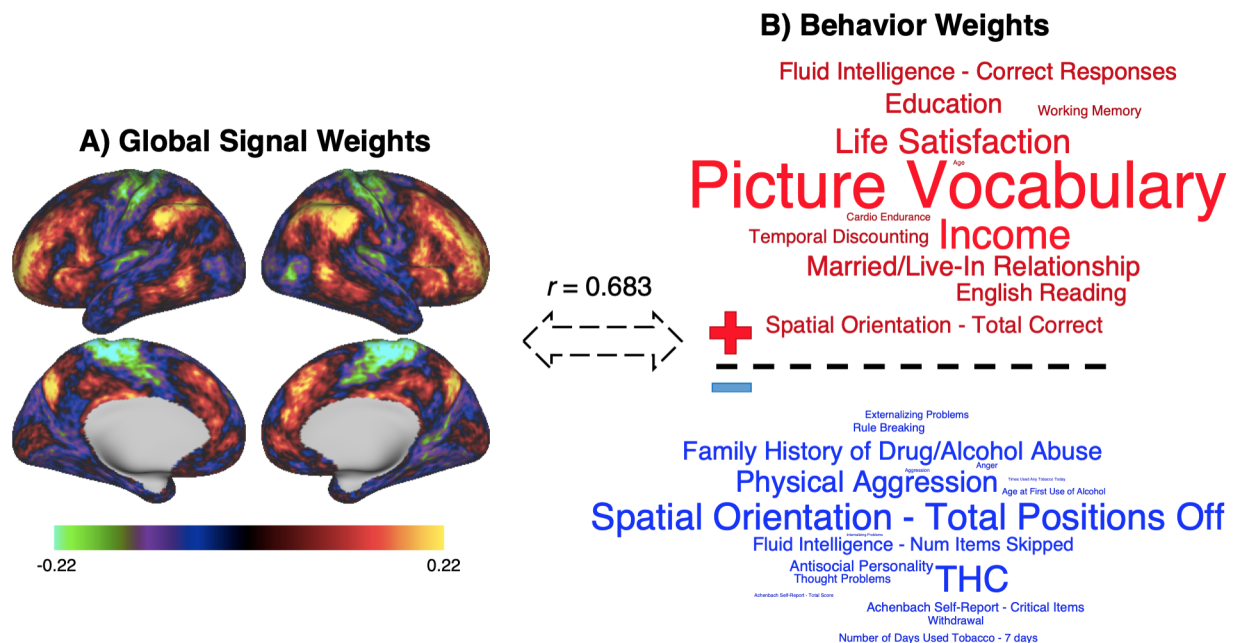
Supplementary Figures



Supplementary Figure 1. First Ten Principal Components of the Global Signal Beta

Estimates. Displayed are the first ten principal components computed across subjects from their global signal beta estimates.

Significant Canonical Variate Pair w/ No Exclusion



Supplementary Figure 2. Statistically Significant Canonical Variate Pair With No

Variables Excluded. Results of CCA analysis with no behavioral variables excluded. **A)** CCA

weights of each vertex on the first canonical variate pair. **B)** Top 20% positive (blue) and

negative (red) behavioral variable CCA weights displayed in a word cloud. The size of the text in

the word cloud is proportional to the absolute value of that variable's CCA weight.