**Midfrontal conflict theta and parietal P300 are linked to a latent factor of DSM externalizing disorders**

ONLINE SUPPLEMENTAL MATERIALS

Table S1

*Correlations among the externalizing disorder symptom counts.*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Symptom variable | ASPD | CD | ADHD | IED | AUD | CUD |
| Antisocial PD (ASPD) | -- |  |  |  |  |  |
| Conduct Disorder (CD) | .74 | -- |  |  |  |  |
| ADHD | .53 | .38 | -- |  |  |  |
| Intermittent Explosive Disorder (IED) | .56 | .48 | .46 | -- |  |  |
| Alcohol Use Disorder (AUD) | .47 | .36 | .25 | .35 | -- |  |
| Cannabis Use Disorder (CUD) | .38 | .36 | .28 | .36 | .51 | -- |

Table S2.

*Correlations between the neural measures.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | RPE | GCSR | Error | P300 |
| RPE |  |  |  |  |
| GCSR | .01 |  |  |  |
| Error | -.07 | -.09 |  |  |
| P300 | -.03 | .10 | .02 |  |