***Table 1-1*: Associations of WMN-ICs with the remaining variables.**

|  |  |
| --- | --- |
|  | WMN-ICs |
| Variable | IC1 | IC2 | IC3 | IC4 | IC5 | IC6 |
| Sex | -0.27\*\*\* | 0.19\*\*\* | -0.14\*\*\* | -0.03 | 0.11\* | -0.04 |
| Age | -0.12\*\*\* | 0.13\*\*\* | 0.01 | -0.04 | 0.10\* | -0.03 |
| Handedness | -0.01 | -0.04 | -0.04 | 0.03 | -0.01 | 0.00 |
| Smoking | -0.06\* | 0.03 | -0.03 | -0.03 | 0.02 | 0.01 |
| BMI | 0.04 | -0.02 | -0.02 | 0.05 | 0.02 | 0.02 |
| Task diff. | 0.03 | -0.01 | 0.02 | 0.01 | -0.04 | -0.01 |
| Task motiv. | 0.05 | 0.00 | -0.01 | -0.02 | 0.09\* | 0.02 |
| Sleep hours | 0.00 | -0.03 | 0.01 | 0.02 | 0.03 | 0.03 |
| Chronotype | 0.04 | -0.02 | 0.05 | 0.04 | -0.06 | -0.05 |
| Picture familiarity | 0.05 | 0.01 | 0.03 | -0.01 | -0.03 | -0.01 |

*Note:* The reported *p*-values are FDR-corrected (see Methods); \* for *p* < 0.05 and \*\*\* for *p* < 0.0001. All *df*= 1349.