# Supplemental Table 2: Pearson's correlations among all variables by sex (N=1505).

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **NS**† | **HA** | **RD** | **PS** | **SD** | **CO** | **ST** | **PA** | **NA** |
| **Male (N = 332)** | | | | | | | |  |  |
| Novelty Seeking | – |  |  |  |  |  |  |  |  |
| Harm Avoidance | -0.24\*\*\* | - |  |  |  |  |  |  |  |
| Reward Dependence | 0.21\*\*\* | **-0.31\*\*\*** | - |  |  |  |  |  |  |
| Persistence | 0.02 | **-0.42\*\*\*** | 0.04 | - |  |  |  |  |  |
| Self-Directedness | -0.18\*\* | **-0.65\*\*\*** | 0.18\*\* | **0.43\*\*\*** | - |  |  |  |  |
| Cooperativeness | -0.09 | **-0.30\*\*\*** | **0.50\*\*\*** | 0.05 | **0.37\*\*\*** | - |  |  |  |
| Self-Transcendence | 0.18**\*\*** | **-0.35\*\*\*** | 0.28\*\*\* | 0.23\*\*\* | 0.18\*\* | **0.30**\*\*\* | – |  |  |
| Positive Affect | 0.03 | **-0.61\*\*\*** | 0.25\*\* | **0.65**\*\*\* | **0.62**\*\*\* | 0.21\*\*\* | **0.32**\*\*\* | - |  |
| Negative Affect | 0.04 | **0.47\*\*\*** | -0.12\* | -0.12 | **-0.48**\*\*\* | -0.28\*\* | -0.08\* | -0.12 | - |
| Life Satisfaction | -0.12\* | **-0.45\*\*** | 0.17\* | 0.25\*\* | **0.59**\*\*\* | 0.26\*\*\* | 0.27\*\*\* | **0.45**\*\*\* | **-0.39**\*\*\* |
| **Female (N = 1173)** | | | | | | | |  |  |
| Novelty seeking | – |  |  |  |  |  |  |  |  |
| Harm avoidance | -0.21\*\*\* | - |  |  |  |  |  |  |  |
| Reward dependence | 0.12\*\*\* | -0.14\*\*\* | - |  |  |  |  |  |  |
| Persistence | -0.07\* | **-0.35\*\*\*** | 0.04 | - |  |  |  |  |  |
| Self-directedness | -0.17\*\*\* | **-0.59\*\*\*** | 0.15\*\*\* | **0.37\*\*\*** | - |  |  |  |  |
| Cooperativeness | -0.09\*\* | **-0.31\*\*\*** | **0.41\*\*\*** | 0.20\*\*\* | **0.42\*\*\*** | - |  |  |  |
| Self-Transcendence | 0.12\*\*\* | -0.15\*\*\* | 0.19\*\*\* | 0.16\*\*\* | 0.03 | 0.28\*\*\* | – |  |  |
| Positive Affect | 0.07\* | **-0.57**\*\*\* | 0.22\*\*\* | **0.51**\*\*\* | **0.51**\*\*\* | 0.28\*\*\* | 0.26\*\*\* | - |  |
| Negative Affect | 0.07\* | **0.58**\*\*\* | -0.09\*\* | -0.18\*\*\* | **-0.63**\*\*\* | **-0.31**\*\*\* | 0.28 | -0.27\*\*\* | - |
| Life Satisfaction | -0.09\* | **-0.36**\*\*\* | 0.13\*\* | 0.23\*\*\* | **0.57**\*\*\* | 0.21\*\*\* | 0.08\*\* | **0.44**\*\*\* | -**0.38**\*\*\* |

† NS = Novelty Seeking; HA = Harm Avoidance; RD = Reward Dependence; PS = Persistence; SD = Self-Directedness CO = Cooperativeness; ST = Self-Transcendence; PA= Positive Affect; NA = Negative Affect; SWL = Satisfaction with Life

\*p < .05, \*\* p < .01, \*\*\* p < .001; n = 4 with missing data on sex; Correlations greater than 0.3 are indicated in **bold** font.