Supplementary Table 1. Inter-correlations among scales, Study 1

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Sex | Age | Suggestibility | AvgBrTH | PeakBrTH | Button Presses | Feel | Like | Want | High | Intoxicated |
| Sex | 1 |  |  |  |  |  |  |  |  |  |  |
| Age | .312 | 1 |  |  |  |  |  |  |  |  |  |
| Suggestibility | .314 | .000 | 1 |  |  |  |  |  |  |  |  |
| AvgBrTH | **.505\*** | .251 | **.476\*** | 1 |  |  |  |  |  |  |  |
| PeakBrTH | **.531\*** | .095 | **.516\*** | **.966\*\*** | 1 |  |  |  |  |  |  |
| Button Presses | **.468\*** | .032 | **.459** | **.929\*\*** | **.970\*\*** | 1 |  |  |  |  |  |
| Feel | **.603\*** | .223 | **.482\*** | **.795\*\*** | **.792\*\*** | **.770\*\*** | 1 |  |  |  |  |
| Like | **.576\*** | .133 | **.616\*\*** | **.845\*\*** | **.865\*\*** | **.853\*\*** | **.759\*\*** | 1 |  |  |  |
| Want | .473 | .167 | .326 | **.786\*\*** | **.771\*\*** | **.754\*\*** | **.789\*\*** | **.670\*\*** | 1 |  |  |
| High | **.546\*** | .285 | **.508\*** | **.807\*\*** | **.783\*\*** | **.761\*\*** | **.964\*\*** | **.787\*\*** | **.766\*\*** | 1 |  |
| Intoxicated | **.539\*** | .189 | .477 | **.769\*\*** | **.774\*\*** | **.767\*\*** | **.969\*\*** | **.741\*\*** | **.734\*\*** | **.971\*\*** | 1 |

Bolded values indicate significant correlations. \* p < 0.05, \*\* p < 0.01

Supplementary Table 2. Inter-correlations among scales, Study 2

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Sex | Age | Suggestibility | DMQ Social | DMQ Coping | DMQ Enhancement | DMQ Conformity | DMQ Courage | BCEOA Self-perception | BCEOA Sexuality | BCEOA Tension | Drinking days in past 90 days | Drinks in past 90 days |
| Sex | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Age | -.036 | 1 |  |  |  |  |  |  |  |  |  |  |  |
| Suggestibility | -.020 | **-.221\*\*** | 1 |  |  |  |  |  |  |  |  |  |  |
| DMQ Social | -.122 | .064 | **.249\*\*** | 1 |  |  |  |  |  |  |  |  |  |
| DMQ Coping | .005 | .029 | **.227\*\*** | **.487\*\*** | 1 |  |  |  |  |  |  |  |  |
| DMQ Enhancement | -.139 | -.003 | **.256\*\*** | **.594\*\*** | **.347\*\*** | 1 |  |  |  |  |  |  |  |
| DMQ Conformity | -.102 | .048 | **.267\*\*** | **.367\*\*** | **.384\*\*** | .109 | 1 |  |  |  |  |  |  |
| DMQ Courage | -.047 | -.020 | **.304\*\*** | **.345\*\*** | **.272\*** | .090 | **.301\*\*** | 1 |  |  |  |  |  |
| BCEOA Self-perception | .079 | -.032 | **.242\*** | .140 | .183 | -.135 | **.392\*\*** | **.404\*\*** | 1 |  |  |  |  |
| BCEOA Sexuality | **-.285\*\*** | -.024 | .134 | **.256\*** | **.336\*\*** | .170 | .174 | **.485\*\*** | .114 | 1 |  |  |  |
| BCEOA Tension | -.141 | -.056 | **.299\*\*** | **.343\*\*** | **.439\*\*** | **.215\*** | **.222\*** | **.604\*\*** | **.228\*** | **.533\*\*** | 1 |  |  |
| Drinking days in past 90 days | -.122 | **.621\*\*** | .046 | **.169\*** | .088 | .202\* | .072 | .187 | -.013 | .084 | .092 | 1 |  |
| Drinks in past 90 days | **-.247\*\*** | **.343\*\*** | .068 | **.294\*\*** | .162 | **.302\*\*** | .079 | .152 | -.034 | **.220\*** | .102 | **.712\*\*** | 1 |

Bolded values indicate significant correlations. \* p < 0.05, \*\* p < 0.01