Table S1. Intercorrelations between the variables included in the structural equation modela

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variables | PSP | PANSS positive | PANSS negative | Hint task | BLERT | Digit Symbol | UCLA-3 | MHCS | 2-Way SSS |
| PSP | - |  |  |  |  |  |  |  |  |
| PANSS positive | -.358\*\*\* | - |  |  |  |  |  |  |  |
| PANSS negative | -.478\*\*\* | .252\*\* | - |  |  |  |  |  |  |
| Hinting task | .107 | -.048 | -.434\*\*\* | - |  |  |  |  |  |
| BLERT | .063 | .023 | -.217\*\* | .200\* | - |  |  |  |  |
| Digit Symbol | .143 | .024 | -.216\*\* | .147 | .188\* | - |  |  |  |
| UCLA-3 | -.313\*\*\* | .349\*\*\* | .247\*\* | -.076 | -.195\* | -.063 | - |  |  |
| MHCS | .319\*\*\* | -.255\*\* | -.338\*\*\* | .026 | .137 | .098 | -.656\*\*\* | - |  |
| 2-Way SSS | .380\*\* | -.114 | -.364\*\*\* | .122 | .251\*\* | .079 | -.495\*\*\* | .589\*\*\* | - |
| SERS-FS | .257 | -.272\*\* | -.289\*\*\* | .042 | .076 | .088 | -.721\*\*\* | .708\*\*\* | .443\*\*\* |

PSP, Personal and Social Performance scale; PANSS, Positive and Negative Syndrome Scale; BLERT, Bell Lysaker Emotion Recognition Task; UCLA-3, UCLA Loneliness Scale Version 3; MHCS, Mental Health Confidence Scale; 2-Way SSS, 2-Way Social Support Scale; SERS-FS, Self-Esteem Rating Scale-Short Form.

aPearson’s correlation coefficients.

\*p < 0.05, \*\*p < 0.01, \*\*\*p < 0.001.