Table 1. Internal consistency of the MWQ

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Items | Mean | SD | Item –test correlation | Alpha if eliminated | Scale |
| Item 1 | 2.67 | 1.30 | .500\*\* | .817 | Mean= 3.56  Alpha=.821 |
| Item 2 | 3.88 | 1.47 | .598\*\* | .792 |
| Item 3 | 3.24 | 1.29 | .683\*\* | .768 |  |
| Item 4 | 4.18 | 1.29 | .706\*\* | .761 |  |
| Item 5 | 3.83 | 1.51 | .605\*\* | .790 |  |

\*\*p< .01

Table 2. Results of the Mann Whitney U-test for gender differences in the MWQ and EC

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Variable | Gender | N | Mean Rank | Sum of Ranks | M W U-test | p |
| MWQ | Female | 239 | 239.14 | 57153.50 | 22194.500 | **.023** |
| Male | 212 | 211.19 | 44772.50 |
| Emotional empathy | Female | 238 | 233.91 | 55669.50 | 22989.500 | .122 |
| Male | 211 | 214.95 | 45355.50 |
|  |  |  |  |