APPENDIX A

Descriptive data from the 10 tasks on the Moves scale (**Mov**).

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| **Mov** | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |
| T01 | 60 | 2.33 | 2.70 | 2.55 | 8.43 | 0.37 |  | 36 | 2.03 | 2.49 | 2.12 | 5.41 | 0.24 |  | 24 | 2.79 | 2.98 | 2.76 | 8.94 | 0.44 |
| T02 | 57 | 0.96 | 1.99 | 2.70 | 7.37 | 0.43 |  | 36 | 0.58 | 1.42 | 3.34 | 11.13 | 0.33 |  | 21 | 1.62 | 2.62 | 1.80 | 2.63 | 0.47 |
| T03 | 53 | 1.34 | 1.64 | 1.46 | 1.92 | 0.22 |  | 36 | 1.08 | 1.36 | 1.58 | 2.77 | 0.27 |  | 17 | 1.88 | 2.06 | 0.92 | –0.11 | 0.16 |
| T04 | 50 | 1.64 | 1.69 | 1.46 | 1.59 | 0.35 |  | 32 | 1.41 | 1.64 | 1.89 | 3.48 | 0.28 |  | 18 | 2.06 | 1.73 | 0.82 | –0.57 | 0.32 |
| T05 | 54 | 0.87 | 2.43 | 4.29 | 20.06 | 0.29 |  | 36 | 0.56 | 2.50 | 5.34 | 27.92 | 0.09 |  | 18 | 1.50 | 2.20 | 1.79 | 2.27 | 0.57 |
| T06 | 49 | 0.33 | 1.38 | 5.30 | 29.64 | 0.10 |  | 33 | 0.39 | 1.64 | 4.50 | 20.28 | 0.20 |  | 16 | 0.19 | 0.54 | 2.49 | 5.03 | –0.23 |
| T07 | 42 | 1.93 | 2.98 | 2.13 | 4.84 | 0.11 |  | 30 | 1.63 | 2.41 | 1.67 | 2.03 | 0.02 |  | 12 | 2.67 | 4.12 | 1.67 | 1.90 | 0.27 |
| T08 | 43 | 1.49 | 2.59 | 1.58 | 1.15 | 0.09 |  | 31 | 1.52 | 2.55 | 1.38 | 0.43 | 0.00 |  | 12 | 1.42 | 2.78 | 1.79 | 1.89 | 0.29 |
| T09 | 36 | 1.28 | 2.11 | 2.34 | 6.14 | 0.28 |  | 27 | 1.22 | 1.65 | 1.20 | 0.52 | 0.41 |  | 9 | 1.44 | 3.24 | 1.99 | 2.39 | 0.17 |
| T10 | 34 | 2.00 | 2.81 | 2.26 | 5.27 | –0.05 |  | 25 | 2.20 | 3.21 | 1.88 | 3.04 | –0.05 |  | 9 | 1.44 | 1.01 | 0.45 | –1.28 | 0.08 |

Sd: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected.

APPENDIX B

Descriptive data from the 10 tasks on the **Corr** scale.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | |  | ID Moderate | | | |  | ID Mild | | | |
| **Corr** | *n* | *M* | *SD* | Rix |  | *n* | *M* | *SD* | Rix |  | *n* | *M* | *SD* | Rix |
| T01 | 63 | 0.25 | 0.44 | 0.32 |  | 39 | 0.31 | 0.47 | 0.20 |  | 24 | 0.17 | 0.38 | 0.45 |
| T02 | 63 | 0.57 | 0.50 | 0.46 |  | 39 | 0.64 | 0.49 | 0.49 |  | 24 | 0.46 | 0.51 | 0.35 |
| T03 | 63 | 0.35 | 0.48 | 0.38 |  | 39 | 0.41 | 0.50 | 0.20 |  | 24 | 0.25 | 0.44 | 0.61 |
| T04 | 63 | 0.17 | 0.38 | 0.29 |  | 39 | 0.23 | 0.43 | 0.28 |  | 24 | 0.08 | 0.28 | 0.19 |
| T05 | 63 | 0.59 | 0.50 | 0.61 |  | 39 | 0.77 | 0.43 | 0.48 |  | 24 | 0.29 | 0.46 | 0.63 |
| T06 | 63 | 0.70 | 0.46 | 0.47 |  | 39 | 0.77 | 0.43 | 0.35 |  | 24 | 0.58 | 0.50 | 0.54 |
| T07 | 63 | 0.32 | 0.47 | 0.27 |  | 39 | 0.38 | 0.49 | 0.09 |  | 24 | 0.21 | 0.41 | 0.45 |
| T08 | 63 | 0.43 | 0.50 | 0.48 |  | 39 | 0.51 | 0.51 | 0.31 |  | 24 | 0.29 | 0.46 | 0.67 |
| T09 | 63 | 0.30 | 0.46 | 0.43 |  | 39 | 0.36 | 0.49 | 0.28 |  | 24 | 0.21 | 0.41 | 0.65 |
| T10 | 63 | 0.16 | 0.37 | 0.39 |  | 39 | 0.23 | 0.43 | 0.35 |  | 24 | 0.04 | 0.20 | 0.38 |

Sd: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected. Since this is a dichotomous variable, means reports the proportion of subjects who completed the task in the minimum number of moves.

APPENDIX C

Descriptive data from the 10 tasks on the **Hits** scale.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | |  | ID Moderate | | | |  | ID Mild | | | |
| **Hits** | *n* | *M* | *SD* | Rix |  | *n* | *M* | *SD* | Rix |  | *n* | *M* | *SD* | Rix |
| T01 | 63 | 0.95 | 0.21 | 0.30 |  | 39 | 0.92 | 0.27 | 0.56 |  | 24 | 1.00 | 0.00 | [a] |
| T02 | 63 | 0.90 | 0.30 | 0.51 |  | 39 | 0.92 | 0.27 | 0.75 |  | 24 | 0.88 | 0.34 | 0.29 |
| T03 | 63 | 0.84 | 0.37 | 0.69 |  | 39 | 0.92 | 0.27 | 0.61 |  | 24 | 0.71 | 0.46 | 0.71 |
| T04 | 63 | 0.79 | 0.41 | 0.49 |  | 39 | 0.82 | 0.39 | 0.36 |  | 24 | 0.75 | 0.44 | 0.63 |
| T05 | 63 | 0.86 | 0.35 | 0.76 |  | 39 | 0.92 | 0.27 | 0.75 |  | 24 | 0.75 | 0.44 | 0.75 |
| T06 | 63 | 0.78 | 0.42 | 0.54 |  | 39 | 0.85 | 0.37 | 0.43 |  | 24 | 0.67 | 0.48 | 0.59 |
| T07 | 63 | 0.67 | 0.48 | 0.67 |  | 39 | 0.77 | 0.43 | 0.52 |  | 24 | 0.50 | 0.51 | 0.77 |
| T08 | 63 | 0.68 | 0.47 | 0.82 |  | 39 | 0.79 | 0.41 | 0.76 |  | 24 | 0.50 | 0.51 | 0.84 |
| T09 | 63 | 0.57 | 0.50 | 0.64 |  | 39 | 0.69 | 0.47 | 0.49 |  | 24 | 0.38 | 0.49 | 0.75 |
| T10 | 63 | 0.54 | 0.50 | 0.65 |  | 39 | 0.64 | 0.49 | 0.53 |  | 24 | 0.38 | 0.49 | 0.75 |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected. Since this is a dichotomous variable, means report the proportion of subjects who completed the task in the minimum number of moves. [a] Value could not be computed due to missing data.

APPENDIX D

Descriptive data from the 10 tasks on the Initiation Time scale

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| **IT** | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |
| T01 | 61 | 6.93 | 5.19 | 1.04 | 0.71 | 0.16 |  | 37 | 7.81 | 5.55 | 0.87 | 0.42 | 0.15 |  | 24 | 5.58 | 4.34 | 1.16 | 0.19 | 0.33 |
| T02 | 60 | 8.05 | 6.05 | 1.26 | 1.61 | 0.35 |  | 36 | 7.89 | 5.98 | 1.58 | 3.16 | 0.21 |  | 24 | 8.29 | 6.28 | 0.76 | –0.58 | 0.50 |
| T03 | 60 | 7.32 | 6.26 | 1.53 | 2.31 | 0.56 |  | 36 | 5.94 | 4.77 | 1.69 | 2.99 | 0.28 |  | 24 | 9.38 | 7.64 | 1.01 | 0.42 | 0.71 |
| T04 | 60 | 8.47 | 6.23 | 0.93 | 0.15 | 0.54 |  | 36 | 7.39 | 5.76 | 1.64 | 2.97 | 0.28 |  | 24 | 10.08 | 6.67 | 0.13 | –1.62 | 0.75 |
| T05 | 60 | 7.98 | 6.69 | 0.86 | –0.48 | 0.56 |  | 37 | 7.30 | 6.72 | 1.10 | –0.07 | 0.51 |  | 23 | 9.09 | 6.65 | 0.48 | –0.99 | 0.64 |
| T06 | 61 | 5.39 | 5.39 | 2.09 | 5.59 | 0.72 |  | 37 | 4.00 | 3.54 | 1.60 | 1.90 | 0.66 |  | 24 | 7.54 | 6.95 | 1.48 | 2.17 | 0.77 |
| T07 | 61 | 8.74 | 6.81 | 1.15 | 1.29 | 0.67 |  | 37 | 8.24 | 6.44 | 1.43 | 2.16 | 0.50 |  | 24 | 9.50 | 7.41 | 0.76 | 0.19 | 0.83 |
| T08 | 57 | 7.67 | 5.17 | 0.78 | 1.16 | 0.65 |  | 35 | 7.51 | 5.06 | 1.13 | 2.71 | 0.70 |  | 22 | 7.91 | 5.44 | 0.27 | –0.94 | 0.64 |
| T09 | 57 | 7.51 | 5.09 | 0.80 | –0.07 | 0.63 |  | 35 | 7.09 | 4.74 | 0.96 | 0.49 | 0.48 |  | 22 | 8.18 | 5.65 | 0.51 | –0.84 | 0.77 |
| T10 | 57 | 7.70 | 4.89 | 0.75 | –0.09 | 0.55 |  | 35 | 7.40 | 4.76 | 0.97 | 0.33 | 0.32 |  | 22 | 8.18 | 5.17 | 0.40 | –0.71 | 0.79 |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected.

APPENDIX E

Descriptive data from the 10 tasks on the Execution Time scale.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| ***ET*** | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |
| T01 | 60 | 46.57 | 29.92 | 0.53 | –0.80 | 0.48 |  | 36 | 37.19 | 24.56 | 0.84 | –0.19 | 0.25 |  | 24 | 60.63 | 32.16 | –0.06 | –1.15 | 0.74 |
| T02 | 57 | 29.07 | 25.69 | 1.20 | 0.69 | 0.52 |  | 36 | 23.47 | 21.28 | 1.19 | 0.33 | 0.56 |  | 21 | 38.67 | 30.03 | 0.85 | –0.40 | 0.45 |
| T03 | 53 | 30.58 | 28.96 | 1.42 | 1.07 | 0.54 |  | 36 | 22.94 | 21.39 | 1.72 | 2.25 | 0.58 |  | 17 | 46.76 | 36.28 | 0.64 | –1.05 | 0.48 |
| T04 | 50 | 43.10 | 30.44 | 0.61 | –0.53 | 0.64 |  | 32 | 37.38 | 30.88 | 1.06 | 0.28 | 0.51 |  | 18 | 53.28 | 27.58 | –0.11 | –0.94 | 0.81 |
| T05 | 54 | 22.85 | 22.15 | 1.52 | 1.83 | 0.55 |  | 36 | 17.53 | 20.09 | 2.58 | 7.13 | 0.47 |  | 18 | 33.50 | 22.77 | 0.33 | –1.40 | 0.58 |
| T06 | 49 | 15.29 | 17.69 | 4.23 | 20.88 | 0.36 |  | 33 | 15.21 | 21.00 | 3.76 | 14.89 | 0.48 |  | 16 | 15.44 | 7.79 | 0.10 | –1.13 | 0.18 |
| T07 | 42 | 37.76 | 32.59 | 0.97 | –0.23 | 0.30 |  | 30 | 36.83 | 32.68 | 0.98 | –0.32 | 0.22 |  | 12 | 40.08 | 33.70 | 0.84 | –0.46 | 0.51 |
| T08 | 43 | 32.84 | 28.05 | 1.19 | 0.41 | 0.25 |  | 31 | 32.81 | 27.11 | 1.21 | 0.60 | 0.21 |  | 12 | 32.92 | 31.62 | 1.00 | –0.46 | 0.36 |
| T09 | 36 | 28.03 | 25.79 | 1.42 | 1.61 | 0.30 |  | 27 | 28.07 | 23.86 | 0.85 | –0.35 | 0.33 |  | 9 | 27.89 | 32.56 | 1.83 | 2.00 | 0.29 |
| T10 | 34 | 32.50 | 27.91 | 1.36 | 1.42 | 0.27 |  | 25 | 33.64 | 30.35 | 1.28 | 0.96 | 0.21 |  | 9 | 29.33 | 20.86 | 0.80 | –0.88 | 0.70 |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected.

APPENDIX F

Descriptive data from the 10 tasks on the Total Time scale

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| ***TS*** | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |  | *n* | *M* | *SD* | Sk | Ku | Rix |
| T01 | 60 | 53.78 | 31.49 | 0.57 | –0.75 | 0.47 |  | 36 | 45.11 | 25.88 | 0.94 | 0.03 | 0.27 |  | 24 | 66.79 | 35.07 | –0.04 | –1.17 | 0.69 |
| T02 | 57 | 36.61 | 26.43 | 1.05 | 0.41 | 0.54 |  | 36 | 31.19 | 22.26 | 0.98 | –0.03 | 0.56 |  | 21 | 45.90 | 30.74 | 0.75 | –0.49 | 0.50 |
| T03 | 53 | 38.42 | 31.97 | 1.35 | 0.76 | 0.57 |  | 36 | 29.81 | 24.42 | 2.02 | 4.02 | 0.60 |  | 17 | 56.65 | 38.70 | 0.43 | –1.30 | 0.51 |
| T04 | 50 | 51.38 | 31.63 | 0.61 | –0.53 | 0.64 |  | 32 | 44.50 | 29.68 | 1.05 | 0.35 | 0.46 |  | 18 | 63.61 | 32.10 | –0.03 | –0.82 | 0.83 |
| T05 | 54 | 30.59 | 25.12 | 1.32 | 1.42 | 0.54 |  | 36 | 24.44 | 23.00 | 2.26 | 5.95 | 0.44 |  | 18 | 42.89 | 25.27 | 0.21 | –1.41 | 0.62 |
| T06 | 49 | 21.49 | 23.85 | 3.04 | 9.38 | 0.35 |  | 33 | 18.91 | 22.06 | 3.33 | 11.51 | 0.50 |  | 16 | 26.81 | 27.17 | 2.44 | 5.73 | 0.16 |
| T07 | 42 | 45.69 | 33.76 | 0.73 | –0.74 | 0.36 |  | 30 | 44.60 | 33.85 | 0.77 | –0.80 | 0.29 |  | 12 | 48.42 | 34.85 | 0.56 | –0.93 | 0.56 |
| T08 | 43 | 39.58 | 29.52 | 1.15 | 0.44 | 0.25 |  | 31 | 39.52 | 27.89 | 1.19 | 0.69 | 0.24 |  | 12 | 39.75 | 34.73 | 0.93 | –0.53 | 0.32 |
| T09 | 36 | 35.06 | 27.12 | 1.21 | 1.02 | 0.39 |  | 27 | 35.26 | 25.19 | 0.68 | –0.70 | 0.43 |  | 9 | 34.44 | 33.98 | 1.66 | 1.54 | 0.39 |
| T10 | 34 | 39.79 | 29.05 | 1.18 | 0.86 | 0.32 |  | 25 | 41.08 | 31.20 | 1.15 | 0.58 | 0.25 |  | 9 | 36.22 | 23.30 | 0.63 | –1.26 | 0.73 |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected.

APPENDIX G

Descriptive data from the 10 tasks on the Type I Violations scale

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| ***VTI*** | *n* | *Mean* | *SD* | Sk | Ku | Rix |  | *n* | *Mean* | *SD* | Sk | Ku | Rix |  | *n* | *Mean* | *SD* | Sk | Ku | Rix |
| T01 | 60 | 0.20 | 0.51 | 2.47 | 5.11 | 0.19 |  | 36 | 0.08 | 0.37 | 4.33 | 18.42 | –0.16 |  | 24 | 0.38 | 0.65 | 1.37 | 0.58 | 0.18 |
| T02 | 57 | 0.07 | 0.26 | 3.28 | 8.90 | 0.37 |  | 36 | 0.03 | 0.17 | 5.51 | 29.16 | [a] |  | 21 | 0.14 | 0.36 | 1.90 | 1.69 | –0.08 |
| T03 | 53 | 0.04 | 0.19 | 4.72 | 20.62 | –0.01 |  | 36 | 0.03 | 0.17 | 5.51 | 29.16 | [a] |  | 17 | 0.06 | 0.24 | 3.42 | 10.34 | 0.27 |
| T04 | 50 | 0.18 | 0.44 | 2.30 | 4.74 | 0.14 |  | 32 | 0.16 | 0.37 | 1.81 | 1.30 | [a] |  | 18 | 0.22 | 0.55 | 2.16 | 3.61 | 0.39 |
| T05 | 54 | 0.09 | 0.29 | 2.73 | 5.58 | 0.27 |  | 36 | 0.08 | 0.28 | 2.89 | 6.54 | 0.07 |  | 18 | 0.11 | 0.32 | 2.27 | 3.36 | 0.68 |
| T06 | 49 | 0.10 | 0.37 | 3.68 | 13.67 | 0.07 |  | 33 | 0.06 | 0.24 | 3.52 | 10.70 | [a] |  | 16 | 0.19 | 0.54 | 2.49 | 5.03 | 0.50 |
| T07 | 42 | 0.17 | 0.44 | 2.53 | 5.96 | 0.08 |  | 30 | 0.20 | 0.48 | 2.25 | 4.38 | 0.02 |  | 12 | 0.08 | 0.29 | 2.65 | 5.48 | –0.24 |
| T08 | 43 | 0.12 | 0.39 | 3.38 | 11.37 | 0.14 |  | 31 | 0.16 | 0.45 | 2.71 | 6.79 | 0.24 |  | 12 | 0.00 | 0.00 | [a] | [a] | 0.44 |
| T09 | 36 | 0.14 | 0.42 | 3.01 | 8.69 | 0.17 |  | 27 | 0.11 | 0.42 | 3.61 | 12.36 | 0.21 |  | 9 | 0.22 | 0.44 | 1.12 | –0.80 | –0.05 |
| T10 | 34 | 0.15 | 0.36 | 1.91 | 1.68 | 0.17 |  | 25 | 0.12 | 0.33 | 2.20 | 2.96 | 0.02 |  | 9 | 0.22 | 0.44 | 1.12 | –0.80 | [a] |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected; [a] Value could not be computed due to missing data.

APPENDIX H

Descriptive data from the 10 tasks on the Type II Violations scale

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| ***VTII*** | *n* | *Mean* | *SD* | Sk | Ku | Rix |  | *n* | *Mean* | *SD* | Sk | Ku | Rix |  | *n* | *Mean* | *SD* | Sk | Ku | Rix |
| T01 | 60 | 0.77 | 0.89 | 0.89 | –0.20 | 0.21 |  | 36 | 0.67 | 0.89 | 1.14 | 0.30 | 0.10 |  | 24 | 0.92 | 0.88 | 0.52 | –0.78 | 0.27 |
| T02 | 57 | 0.30 | 0.71 | 3.11 | 11.61 | 0.11 |  | 36 | 0.25 | 0.55 | 2.02 | 3.02 | 0.28 |  | 21 | 0.38 | 0.92 | 2.90 | 8.43 | –0.05 |
| T03 | 53 | 0.23 | 0.58 | 2.33 | 4.03 | 0.38 |  | 36 | 0.19 | 0.58 | 2.60 | 5.13 | 0.09 |  | 17 | 0.29 | 0.59 | 1.65 | 1.59 | 0.32 |
| T04 | 50 | 0.62 | 0.99 | 1.42 | 0.71 | 0.55 |  | 32 | 0.63 | 1.04 | 1.43 | 0.59 | [a] |  | 18 | 0.61 | 0.92 | 1.21 | 0.28 | 0.41 |
| T05 | 54 | 0.11 | 0.32 | 2.41 | 3.86 | 0.60 |  | 36 | 0.14 | 0.35 | 2.00 | 2.07 | 0.53 |  | 18 | 0.06 | 0.24 | 3.56 | 11.32 | 0.70 |
| T06 | 49 | 0.10 | 0.51 | 4.79 | 22.17 | 0.37 |  | 33 | 0.06 | 0.35 | 5.23 | 26.18 | [a] |  | 16 | 0.19 | 0.75 | 3.28 | 9.36 | 0.56 |
| T07 | 42 | 0.21 | 0.47 | 2.00 | 3.28 | 0.05 |  | 30 | 0.17 | 0.38 | 1.70 | 0.92 | 0.29 |  | 12 | 0.33 | 0.65 | 1.47 | 0.81 | [a] |
| T08 | 43 | 0.23 | 0.53 | 2.11 | 3.53 | 0.36 |  | 31 | 0.16 | 0.45 | 2.71 | 6.79 | [a] |  | 12 | 0.42 | 0.67 | 1.11 | –0.13 | 0.50 |
| T09 | 36 | 0.11 | 0.40 | 3.56 | 12.42 | 0.05 |  | 27 | 0.11 | 0.42 | 3.61 | 12.36 | 0.15 |  | 9 | 0.11 | 0.33 | 2.07 | 2.63 | –0.28 |
| T10 | 34 | 0.15 | 0.44 | 2.89 | 7.93 | 0.09 |  | 25 | 0.16 | 0.47 | 2.78 | 7.00 | –0.03 |  | 9 | 0.11 | 0.33 | 2.07 | 2.63 | [a] |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected; [a] Value could not be computed due to missing data.

APPENDIX I

Descriptive data from the 10 tasks on the Premise Violations scale

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All | | | | | |  | ID Moderate | | | | | |  | ID Mild | | | | | |
| ***PV*** | *n* | *Mean* | *SD* | Sk | Ku | Rix |  | *n* | *Mean* | *SD* | Sk | Ku | Rix |  | *n* | *Mean* | *SD* | Sk | Ku | Rix |
| T01 | 60 | 0.63 | 0.84 | 1.42 | 2.35 | 0.40 |  | 36 | 0.58 | 0.77 | 0.82 | –0.88 | 0.45 |  | 24 | 0.71 | 0.95 | 1.72 | 3.33 | 0.34 |
| T02 | 57 | 0.47 | 0.71 | 1.42 | 1.53 | 0.74 |  | 36 | 0.42 | 0.73 | 1.77 | 2.69 | 0.72 |  | 21 | 0.57 | 0.68 | 0.68 | –0.77 | 0.75 |
| T03 | 53 | 0.28 | 0.50 | 1.39 | 0.88 | 0.61 |  | 36 | 0.22 | 0.48 | 1.98 | 3.17 | 0.66 |  | 17 | 0.41 | 0.51 | 0.33 | –2.00 | 0.42 |
| T04 | 50 | 0.74 | 1.17 | 1.54 | 1.34 | 0.55 |  | 32 | 0.75 | 1.19 | 1.47 | 1.11 | 0.67 |  | 18 | 0.72 | 1.18 | 1.53 | 1.26 | 0.45 |
| T05 | 54 | 0.22 | 0.57 | 2.96 | 9.50 | 0.45 |  | 36 | 0.19 | 0.58 | 3.47 | 13.00 | 0.51 |  | 18 | 0.28 | 0.57 | 1.74 | 1.94 | 0.32 |
| T06 | 49 | 0.08 | 0.28 | 2.96 | 6.92 | 0.05 |  | 33 | 0.09 | 0.29 | 2.72 | 5.56 | 0.17 |  | 16 | 0.06 | 0.25 | 3.28 | 9.36 | –0.25 |
| T07 | 42 | 0.24 | 0.53 | 2.07 | 3.35 | 0.31 |  | 30 | 0.20 | 0.48 | 2.25 | 4.38 | 0.28 |  | 12 | 0.33 | 0.65 | 1.47 | 0.81 | [a] |
| T08 | 43 | 0.28 | 0.70 | 2.82 | 7.72 | 0.39 |  | 31 | 0.29 | 0.78 | 2.70 | 6.34 | 0.41 |  | 12 | 0.25 | 0.45 | 1.01 | –1.04 | 0.42 |
| T09 | 36 | 0.14 | 0.42 | 3.01 | 8.69 | 0.20 |  | 27 | 0.07 | 0.27 | 3.07 | 7.74 | –0.03 |  | 9 | 0.33 | 0.71 | 1.47 | 0.56 | 0.46 |
| T10 | 34 | 0.09 | 0.29 | 2.78 | 5.88 | 0.31 |  | 25 | 0.08 | 0.28 | 2.91 | 6.76 | 0.28 |  | 9 | 0.11 | 0.33 | 2.07 | 2.63 | [a] |

SD: Standard deviation; Sk: Index of skewness; Ku: Index of kurtosis; Rix: Item-total correlation for the test being corrected; [a] Value could not be computed due to missing data