| Model | TLI | RMSEA | RMSEA 90% CI (upper bound) | Total variance accounted for | upper bound RMSEA < 0.08 (%) | TLI > 0.90 (%) |
| --- | --- | --- | --- | --- | --- | --- |
| 3-factor | 0.68 (0.03) | 0.09 (0.00) | 0.11 (0.00) | 0.38 (0.01) | 0 | 0 |
| 4-factor | 0.81 (0.03) | 0.07 (0.01) | 0.09 (0.00) | 0.44 (0.01) | 6 | 0 |
| 5-factor | 0.87 (0.03) | 0.06 (0.01) | 0.08 (0.01) | 0.48 (0.01) | 68 | 16 |
| 6-factor | 0.92 (0.03) | 0.04 (0.01) | 0.07 (0.01) | 0.52 (0.01) | 96 | 74 |
| 7-factor | 0.96 (0.03) | 0.03 (0.01) | 0.06 (0.01) | 0.55 (0.01) | 99 | 97 |
| 8-factor | 0.99 (0.03) | 0.02 (0.01) | 0.05 (0.01) | 0.58 (0.01) | 100 | 100 |
| Values represent mean (SD) or percentages if indicated in brackets. | | | | | | |
| TLI Tucker-Lewis Index. RMSEA root-mean-square-error approximation. CI confidence interval | | | | | | |