

1 Goodness of Fit Statistics

Table 1: Goodness of fit statistics in the validation of the adapted Portuguese IMMS

| | df | chisq | AGFI | TLI | CFI | RMSEA | CI.lwr | CI.upr |
|--------------------------------------|-------|-------|------|------|------|-------|--------|--------|
| Global sample.1 | | | | | | | | |
| Global sample.Multidimensional model | 19.07 | 26.39 | 1.00 | 0.98 | 0.93 | 0.06 | 0 | 0.11 |
| Global sample.Second-order model | 19.07 | 26.39 | 1.00 | 0.98 | 0.93 | 0.06 | 0 | 0.11 |
| Global sample.Bi-factor model | 18.62 | 22.29 | 1.00 | 0.99 | 0.97 | 0.04 | 0 | 0.10 |
| Second study.1 | | | | | | | | |
| Second study.Multidimensional model | 12.04 | 13.65 | 1.00 | 0.99 | 0.97 | 0.05 | 0 | 0.14 |
| Second study.Second-order model | 12.04 | 13.65 | 1.00 | 0.99 | 0.97 | 0.05 | 0 | 0.14 |
| Second study.Bi-factor model | 11.51 | 12.14 | 1.00 | 1.00 | 0.99 | 0.03 | 0 | 0.14 |
| Third study.1 | | | | | | | | |
| Third study.Multidimensional model | 12.65 | 13.83 | 0.99 | 0.99 | 0.97 | 0.04 | 0 | 0.13 |
| Third study.Second-order model | 12.65 | 13.83 | 0.99 | 0.99 | 0.97 | 0.04 | 0 | 0.13 |
| Third study.Bi-factor model | 14.08 | 16.55 | 0.99 | 0.97 | 0.95 | 0.06 | 0 | 0.14 |

df: degree of freedom; AGFI: Adjusted Goodness of Fit Index; CFI: Comparative Fit Index; TLI: Tucker-Lewis Index; RMSEA: Root Mean Square Error of Approximation