|  |  |  |
| --- | --- | --- |
| Fit indices | Recommended value | Estimated value |
| χ2/*df*a | **1-3** | 1.448 |
| GFIb | **≥ 0.95** | 0.969 |
| AGFIc | **≥ 0.90** | 0.957 |
| RMSEAd | **< 0.05** | 0.026 |
| PCLOSEe | **≥0.05** | 1.000 |
| SRMRf | **≤0.05** | 0.017 |
| NFIg | **≥ 0.95** | 0.988 |
| CFIh | **≥ 0.95** | 0.995 |
| TLIi | **≥ 0.95** | 0.996 |
| *aχ2/df: relative chi-square (df)*  *bGFI: goodness-of-fit index.*  *cAGFI: adjusted goodness-of-fit index.*  *dRMSEA: root mean square error of approximation.*  *ePCLOSE: p of close fit.*  *fSRMR: standardized root mean square residual.*  *gNFI: normed fit index.*  *hCFI: comparative fit index.*  *iTLI: Tucker-Lewis index.* | | |

Appendix 15: Results of fit indices of the measurement model