|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Original Fit** | | | | | |  | **With Modification Indices** | | | | | |
|  | **χ2** | **df** | **CFI** | **TLI** | **RMSEA** | **SRMR** |  | **χ2** | **df** | **CFI** | **TLI** | **RMSEA** | **SRMR** |
| **Big Five** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Agreeableness | 499652 | 77 | .634 | .567 | .144 | .102 |  | 126268 | 62 | **.908** | .864 | .081 | **.061** |
| Conscientiousness | 412268 | 77 | .673 | .613 | .131 | .086 |  | 111299 | 63 | **.912** | .872 | **.075** | **.052** |
| Extraversion | 704796 | 77 | .610 | .539 | .172 | .110 |  | 89285 | 63 | **.951** | **.929** | **.067** | **.041** |
| Neuroticism | 470494 | 77 | .737 | .689 | .140 | .086 |  | 51917 | 61 | **.971** | **.957** | **.052** | **.039** |
| Openness | 328014 | 77 | .704 | .650 | .117 | .084 |  | 68411 | 69 | **.938** | **.919** | **.056** | **.047** |
| **Narrow 27** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Compassion | 7261 | 5 | **.986** | **.973** | **.068** | **.018** |  | 7261 | 5 | **.986** | **.973** | **.068** | **.018** |
| Irritability | 55792 | 5 | **.918** | .836 | .189 | **.051** |  | 4331 | 4 | **.994** | **.984** | **.059** | **.016** |
| Sociability | 20155 | 5 | **.958** | **.917** | .114 | **.031** |  | 20155 | 5 | **.958** | **.917** | .114 | **.031** |
| Well-Being | 33008 | 5 | **.955** | **.911** | .146 | **.030** |  | 33008 | 5 | **.955** | **.911** | .146 | **.030** |
| Sensation Seeking | 40995 | 5 | **.930** | .861 | .162 | **.046** |  | 3024 | 4 | **.995** | **.987** | **.049** | **.013** |
| Anxiety | 32664 | 5 | **.955** | **.910** | .145 | **.032** |  | 32664 | 5 | **.955** | **.910** | .145 | **.032** |
| Honesty | 19709 | 5 | **.954** | **.908** | .113 | **.034** |  | 19709 | 5 | **.954** | **.908** | .113 | **.034** |
| Industry | 8325 | 5 | **.982** | **.963** | **.073** | **.020** |  | 8325 | 5 | **.982** | **.963** | **.073** | **.020** |
| Intellect | 3156 | 5 | **.994** | **.988** | **.045** | **.013** |  | 3156 | 5 | **.994** | **.988** | **.045** | **.013** |
| Creativity | 4384 | 5 | **.991** | **.982** | **.053** | **.014** |  | 4384 | 5 | **.991** | **.982** | **.053** | **.014** |
| Impulsivity | 7027 | 5 | **.988** | **.976** | **.067** | **.016** |  | 7027 | 5 | **.988** | **.976** | **.067** | **.016** |
| Attention Seeking | 56285 | 5 | **.927** | .855 | .190 | **.042** |  | 5164 | 4 | **.993** | **.983** | **.064** | **.018** |
| Order | 16818 | 5 | **.959** | **.918** | .104 | **.036** |  | 16818 | 5 | **.959** | **.918** | .104 | **.036** |
| Authoritarianism | 54086 | 5 | .862 | .724 | .186 | **.069** |  | 4288 | 3 | **.989** | **.964** | **.068** | **.018** |
| Charisma | 40821 | 5 | **.912** | .824 | .162 | **.045** |  | 10390 | 4 | **.978** | **.944** | .091 | **.024** |
| Trust | 14576 | 5 | **.971** | **.941** | .097 | **.025** |  | 14576 | 5 | **.971** | **.941** | .097 | **.025** |
| Humor | 12530 | 5 | **.967** | **.933** | .090 | **.032** |  | 12530 | 5 | **.967** | **.933** | .090 | **.032** |
| Emotional Expressiveness | 22371 | 5 | **.950** | **.900** | .120 | **.034** |  | 22371 | 5 | **.950** | **.90** | .120 | **.034** |
| Art Appreciation | 10541 | 5 | **.976** | **.952** | .082 | **.027** |  | 10541 | 5 | **.976** | **.952** | .082 | **.027** |
| Introspection | 14092 | 5 | **.956** | **.912** | .095 | **.030** |  | 14092 | 5 | **.956** | **.912** | .095 | **.030** |
| Perfectionism | 3406 | 5 | **.985** | **.969** | **.047** | **.017** |  | 3406 | 5 | **.985** | **.969** | **.047** | **.017** |
| Self-Control | 32247 | 5 | .882 | .765 | .144 | **.055** |  | 1611 | 3 | **.994** | **.980** | **.042** | **.011** |
| Conformity | 89097 | 5 | .820 | .641 | .239 | **.075** |  | 6080 | 4 | **.988** | **.969** | **.070** | **.023** |
| Adaptability | 20765 | 5 | **.951** | **.903** | .116 | **.045** |  | 20765 | 5 | **.951** | **.903** | .116 | **.045** |
| Easy-Goingness | 10678 | 5 | **.934** | .867 | .083 | **.030** |  | 5707 | 4 | **.964** | **.911** | **.068** | **.023** |
| Emotional Stability | 11113 | 5 | **.971** | **.942** | .084 | **.027** |  | 11113 | 5 | **.971** | **.942** | .084 | **.027** |
| Conservatism | 62000 | 5 | .818 | .636 | .200 | **.075** |  | 8710 | 4 | **.974** | **.936** | .084 | **.031** |
| **Simultaneous fits** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Big Five | 3674248 | 2335 | .577 | .562 | **.071** | .097 |  | 1651955 | 2268 | .81 | .798 | **.048** | .085 |
| Narrow 27 | 3650229 | 8559 | .800 | .788 | **.037** | **.061** |  | 3233373 | 8548 | .822 | .812 | **.035** | **.061** |