Table. Conditional

| lhs | op | rhs | cest | cse | cz | cpvalue | mest | mse | mz | mpvalue |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| yI | ~ | gen | -0.456 | 1.507 | -0.302 | 0.762 | 0.170 | 0.852 | 0.199 | 0.842 |
| yI | ~ | race | -19.832 | 1.508 | -13.147 | 0.000 | -13.010 | 0.853 | -15.253 | 0.000 |
| yS | ~ | gen | 1.469 | 0.734 | 2.002 | 0.045 | 0.691 | 0.394 | 1.754 | 0.079 |
| yS | ~ | race | -1.045 | 0.734 | -1.423 | 0.155 | -0.011 | 0.394 | -0.029 | 0.977 |
| income | ~ | gen | -1.631 | 0.097 | -16.899 | 0.000 | -1.623 | 0.098 | -16.574 | 0.000 |
| income | ~ | race | -1.308 | 0.105 | -12.509 | 0.000 | -1.192 | 0.113 | -10.559 | 0.000 |
| income | ~ | yI | 0.006 | 0.002 | 2.589 | 0.010 | 0.018 | 0.004 | 4.001 | 0.000 |
| income | ~ | yS | -0.007 | 0.006 | -1.043 | 0.297 | -0.025 | 0.018 | -1.369 | 0.171 |

Table. unconditional

| lhs | op | rhs | cest | cse | cz | cpvalue | mest | mse | mz | mpvalue |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| y1 | ~~ | y1 | 3,139.52 | 99.26 | 31.63 | 0.000 | 1,179.95 | 32.78 | 36.00 | 0.000 |
| y2 | ~~ | y2 | 4,315.70 | 86.18 | 50.08 | 0.000 | 1,257.77 | 25.55 | 49.24 | 0.000 |
| y3 | ~~ | y3 | 3,163.19 | 70.93 | 44.59 | 0.000 | 1,064.38 | 22.75 | 46.78 | 0.000 |
| y4 | ~~ | y4 | 3,230.03 | 106.61 | 30.30 | 0.000 | 935.54 | 30.30 | 30.87 | 0.000 |
| yI | ~~ | yI | 1,593.73 | 90.41 | 17.63 | 0.000 | 480.97 | 27.82 | 17.29 | 0.000 |
| yS | ~~ | yS | 267.80 | 21.37 | 12.53 | 0.000 | 57.59 | 6.47 | 8.90 | 0.000 |
| yI | ~~ | yS | -82.58 | 36.53 | -2.26 | 0.024 | -30.12 | 11.32 | -2.66 | 0.008 |
| yI | ~1 |  | 61.24 | 0.76 | 80.37 | 0.000 | 58.73 | 0.44 | 133.98 | 0.000 |
| yS | ~1 |  | 1.80 | 0.37 | 4.91 | 0.000 | 0.64 | 0.20 | 3.23 | 0.001 |

Table. Fit

| model | npar | chisq | df | pvalue | cfi | tli | rmsea | srmr |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| gbit | 9 | 93.201 | 5 | 0 | 0.946 | 0.935 | 0.051 | 0.030 |
| mle | 9 | 63.827 | 5 | 0 | 0.980 | 0.976 | 0.042 | 0.022 |