# Parameter Estimates for Final Structural Model

Complete list of parameter estimates, standard errors, and significance values for observed variables and latent constructs for the final partially-mediated structural model (model 4; *n* = 817).

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| **Observed Variable** |  | **Latent Variable** | **Unstandardised Estimate** | **Standard Error** | **Critical Ratio** | **Significance Level (*p* <)** | **Standardised Regression Weights** |
| *Structural Weights* |
| DSE | <--- | GSE | 0.72 | 0.05 | 13.26 | .001 | 0.67 |
| DSE | <--- | ANX | -0.11 | 0.03 | -4.30 | .001 | -0.16 |
| DSE | <--- | PMSL | 0.07 | 0.03 | 2.12 | .03 | 0.10 |
| DSE | <--- | POSL | -0.04 | 0.03 | -1.45 | .15 | -0.06 |
| DSE | <--- | PCWSL | 0.09 | 0.03 | 2.71 | .01 | 0.11 |
| DSE | <--- | PIB | 0.06 | 0.04 | 1.40 | .16 | 0.06 |
| ATCL | <--- | DSE | 0.18 | 0.03 | 5.61 | .001 | 0.25 |
| ATCL | <--- | PIB | 0.30 | 0.04 | 8.42 | .001 | 0.36 |
| CJC | <--- | POS | 0.60 | 0.05 | 12.10 | .001 | 0.46 |
| MTL | <--- | DSE | 0.45 | 0.04 | 10.94 | .001 | 0.46 |
| MTL | <--- | ATCL | 0.49 | 0.05 | 9.42 | .001 | 0.38 |
| MTL | <--- | CJC | 0.02 | 0.02 | 1.14 | .25 | 0.04 |
| MTL | <--- | POSL | 0.08 | 0.03 | 2.34 | .02 | 0.12 |
| MTL | <--- | PMSL | 0.03 | 0.04 | 0.76 | .45 | 0.04 |
| MTL | <--- | PCWSL | -0.03 | 0.03 | -0.88 | .38 | -0.04 |
| INT | <--- | CJC | 0.20 | 0.02 | 8.49 | .001 | 0.36 |
| INT | <--- | MTL | 0.27 | 0.05 | 5.80 | .001 | 0.25 |
| *Factor Loadings* |
| Q15b | <--- | POSL | 1.00 |  |  |  | 0.82 |
| Q15c | <--- | POSL | 0.85 | 0.04 | 24.20 | .001 | 0.79 |
| Q15h | <--- | POSL | 0.92 | 0.04 | 22.47 | .001 | 0.74 |
| Q15i | <--- | POSL | 0.93 | 0.04 | 24.36 | .001 | 0.79 |
| Q16d | <--- | PMSL | 0.77 | 0.03 | 24.77 | .001 | 0.74 |
| Q16g | <--- | PMSL | 0.79 | 0.03 | 27.14 | .001 | 0.79 |
| Q16h | <--- | PMSL | 0.97 | 0.04 | 27.51 | .001 | 0.79 |
| Q16i | <--- | PMSL | 1.00 |  |  |  | 0.89 |
| Q17e | <--- | PCWSL | 0.89 | 0.04 | 22.08 | .001 | 0.71 |
| Q17g | <--- | PCWSL | 0.61 | 0.03 | 18.44 | .001 | 0.62 |
| Q17h | <--- | PCWSL | 1.00 |  |  |  | 0.84 |
| Q17i | <--- | PCWSL | 0.78 | 0.04 | 20.48 | .001 | 0.67 |
| Q17j | <--- | PCWSL | 1.01 | 0.04 | 28.54 | .001 | 0.87 |
| Q10n | <--- | GSE | 1.04 | 0.04 | 23.54 | .001 | 0.76 |
| Q10o | <--- | GSE | 1.00 |  |  |  | 0.83 |
| Q10p | <--- | GSE | 1.09 | 0.05 | 24.30 | .001 | 0.78 |
| Q10s | <--- | GSE | 0.78 | 0.04 | 20.68 | .001 | 0.69 |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Observed Variable** |  | **Latent Variable** | **Unstandardised Estimate** | **Standard Error** | **Critical Ratio** | **Significance Level (*p* <)** | **Standardised Regression Weights** |
| *Factor Loadings (continued)* |
| Q10b | <--- | PIB | 1.00 |  |  |  | 0.85 |
| Q10c | <--- | PIB | 1.04 | 0.03 | 35.21 | .001 | 0.92 |
| Q10d | <--- | PIB | 1.04 | 0.03 | 33.93 | .001 | 0.90 |
| Q10e | <--- | PIB | 1.02 | 0.03 | 30.27 | .001 | 0.84 |
| Q14b | <--- | ANX | 0.89 | 0.05 | 17.37 | .001 | 0.66 |
| Q14c | <--- | ANX | 1.00 |  |  |  | 0.77 |
| Q14d | <--- | ANX | 0.80 | 0.05 | 17.65 | .001 | 0.68 |
| Q14e | <--- | ANX | 1.02 | 0.05 | 19.83 | .001 | 0.78 |
| Q11d | <--- | DSE | 0.56 | 0.04 | 13.94 | .001 | 0.51 |
| Q11h | <--- | DSE | 1.00 |  |  |  | 0.78 |
| Q11i | <--- | DSE | 0.96 | 0.04 | 22.27 | .001 | 0.80 |
| Q11j | <--- | DSE | 0.77 | 0.04 | 18.16 | .001 | 0.65 |
| Q13c | <--- | MTL | 0.89 | 0.05 | 18.73 | .001 | 0.70 |
| Q13f | <--- | MTL | 1.00 |  |  |  | 0.77 |
| Q13g | <--- | MTL | 0.92 | 0.05 | 19.72 | .001 | 0.73 |
| Q13i | <--- | MTL | 0.90 | 0.05 | 19.00 | .001 | 0.71 |
| Q12d | <--- | ATCL | 1.00 |  |  |  | 0.77 |
| Q12f | <--- | ATCL | 1.07 | 0.05 | 20.80 | .001 | 0.73 |
| Q12h | <--- | ATCL | 1.30 | 0.06 | 23.40 | .001 | 0.81 |
| Q12i | <--- | ATCL | 1.25 | 0.05 | 24.42 | .001 | 0.85 |
| Q7b | <--- | CJC | 1.00 |  |  |  | 0.90 |
| Q7c | <--- | CJC | 0.79 | 0.03 | 31.43 | .001 | 0.82 |
| Q7d | <--- | CJC | 0.85 | 0.03 | 31.68 | .001 | 0.82 |
| Q7e | <--- | CJC | 0.97 | 0.03 | 38.95 | .001 | 0.91 |
| Q8a | <--- | INT | 1.00 |  |  |  | 0.61 |
| Q8c | <--- | INT | 1.25 | 0.09 | 14.27 | .001 | 0.71 |
| Q8d | <--- | INT | 1.23 | 0.09 | 14.49 | .001 | 0.73 |
| Q8e | <--- | INT | 1.29 | 0.10 | 13.18 | .001 | 0.62 |

*Squared Multiple Correlations*

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| **Dependent Variable** | **R²** |
| DSE | .63 |
| ATCL | .28 |
| MTL | .54 |
| CJC | .21 |
| INT | .22 |