**Supplement 8. Model fit statistics and parameter estimates for confirmatory factor analysis of PSQ response in study sample**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1-factor solution *with* the mania item | | |  | 1-factor solution *without* the mania item | | |
|  | Fit statistics: | | |  | Fit statistics: | | |
|  | χ2 [df, p] = 15.64 [5, 0.008] | | |  | χ2 (df, p) = 2.41 [2, 0.299] | | |
|  | RMSEA (95% CI) = 0.019 (0.009 to 0.030) | | |  | RMSEA (95% CI) = 0.006 (0.000 to 0.027) | | |
|  | CFI = 0.937 | | |  | CFI = 0.997 | | |
|  | Model results: | | |  | Model results: | | |
|  | unstandardised factor loadings | (SE) |  |  | unstandardised factor loadings | (SE) |  |
| PSQ item: |  |  |  |  |  |  |  |
| Thought interference | 1.00 | (0.00) |  |  | 1.00 | (0.00) |  |
| Paranoia | 1.09 | (0.13) |  |  | 1.02 | (0.12) |  |
| Strange experience | 1.10 | (0.12) |  |  | 1.02 | (0.10) |  |
| Hallucination | 1.09 | (0.12) |  |  | 1.03 | (0.11) |  |
| Mania | 0.28 | (0.14) |  |  |  |  |  |

Notes: The sample used for confirmatory analysis consisted of n=5,971 individuals of whom n=8 had missing data on all PSQ items.