Supplementary Table 4. Estimates for covariance parameters of the ARH model in early adult sample.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Factor | Covariance parameter | Estimate | SE | Z |
| G | ARH | 0.21 | 0.03 | 6.36\*\*\* |
|  | random intercept | 15.21 | 1.19 | 12.77\*\*\* |
|  | random slope | 4.35 | 1.16 | 3.77\*\*\* |
| NA | ARH | 0.22 | 0.03 | 6.42\*\*\* |
|  | random intercept | 15.91 | 1.24 | 12.84\*\*\* |
|  | random slope | 4.87 | 1.19 | 4.09\*\*\* |
| SR | ARH | 0.22 | 0.03 | 6.39\*\*\* |
|  | random intercept | 16.06 | 1.25 | 12.86\*\*\* |
|  | random slope | 4.80 | 1.19 | 4.02\*\*\* |

Note.

G = general factor; NA = Negative affective factor; SR = self-reproach factor;

General factor, negative affective and self-reproach are factors of neuroticism.

Neuroticism = Neuroticism subscale of NEO five factor inventory;

\* p <. 05; \* \* p <. 01; \* \* \* p <.001