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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Factor | Covariance parameter | Estimate | SE | Z |
| G | AHR | 0.43 | 0.04 | 11.58\*\*\* |
|  | random intercept | 103.40 | 10.82 | 9.56\*\*\* |
|  | random slope | 17.45 | 5.30 | 3.29\*\*\* |
| NA | AHR | 0.43 | 0.04 | 11.46\*\*\* |
|  | random intercept | 112.04 | 11.36 | 9.87\*\*\* |
|  | random slope | 17.42 | 5.31 | 3.28\*\*\* |
| SR | AHR | 0.43 | 0.04 | 11.53\*\*\* |
|  | random intercept | 111.81 | 11.28 | 9.92\*\*\* |
|  | random slope | 17.44 | 5.27 | 3.31\*\*\* |

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