**Supplemental Material**

Table S1

*Sensitivity “n-1” Analyses for HPA-Axis and Serotonergic Multilocus Genetic Profile Scores (MGPSs) Moderation of Childhood Adversity by Proximal Stress Interaction*

|  |  |
| --- | --- |
|  | ***n*-1 Sensitivity Analyses** |
|  | ***b*** | ***SE*** | ***p*** |
|  **HPA-AXIS MGPS** |
| *CRHR1*rs4792887 | .012 | .004 | .004 |
| rs110402 | .011 | .005 | .018 |
| rs242941 | .011 | .005 | .021 |
| rs242939 | .015 | .005 | .007 |
| rs1876828 | .012 | .004 | .003 |
| *NR3C1*rs41423247 | .011 | .004 | .006 |
| rs10482605 | .008 | .004 | .025 |
| rs10052957 | .014 | .004 | .001 |
| *NR3C2* |  |  |  |
| rs5522 | .011 | .004 | .005 |
| *FKBP5*rs1360780 | .011 | .004 | .005 |
|  |  |  |  |
|  |  **SEROTONERGIC MGPS** |
| *HTR1A* rs6295 | .037 | .011 | .001 |
| *HTR2A* rs6314 | .049 | .098 | < .001 |
| *HTR2C* rs6318 | .031 | .010 | .001 |
| *TPH2* rs11178997 | .044 | .009 | < .001 |
| *TPH2* rs4570625 | .052 | .010 | < .001 |

*Notes.* Coefficients for G×E×E interaction terms with listed SNP excluded from MGPS. HPA-axis MGPS models tested three-way interactions between MGPS, childhood adversity, and total episodic stress. Serotonergic MGPS tested three-way interactions between MGPS, childhood adversity, and major interpersonal episodic stress.