| **Supplementary Materials** Table 1. Correlations among all study variables.  |
| --- |
|  |  1 |  2 |  3 |  4 |  5 |  6 |  7 |  8 |  9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |  18 | 19 | 20 |  21 |  22 | 23 |  | 25 | 26 |  |  |  |  | 31 |
| 1. Maternal depression age 3
 | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Maternal depression age 6
 | .51\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Maternal depression age 9
 | .44\*\* | .44\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Maternal depression age 12
 | .47\*\* | .58\*\* | .59\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Maternal depression age 15
 | .40\*\* | .48\*\* | .57\*\* | .59\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child irritability age 3
 | .16\*\* | .18\*\* | .19\*\* | .19\*\* | .27\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child irritability age 6
 | .10\* | .15\*\* | .20\*\* | .12\* | .21\*\* | .51\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child irritability age 9
 | .22\*\* | .15\*\* | .22\*\* | .26\*\* | .21\*\* | .39\*\* | .49\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child irritability age 12
 | .20\*\* | .14\*\* | .27\*\* | .34\*\* | .33\*\* | .37\*\* | .46\*\* | .58\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child irritability age 15
 | .29\*\* | .19\*\* | .30\*\* | .30\*\* | .34\*\* | .31\*\* | .34\*\* | .45\*\* | .56\*\* | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child depression age 3
 | .25\*\* | .19\*\* | .20\*\* | .26\*\* | .21\*\* | .49\*\* | .30\*\* | .32\*\* | .24\*\* | .23\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child depression age 6
 | .15\*\* | .22\*\* | .29\*\* | .23\*\* | .26\*\* | .25\*\* | .44\*\* | .24\*\* | .22\*\* | .17\*\* | .35\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child depression age 9
 | .19\*\* | .15\*\* | .25\*\* | .28\*\* | .26\*\* | .27\*\* | .37\*\* | .53\*\* | .35\*\* | .27\*\* | .35\*\* | .42\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child depression age 12
 | .21\*\* | .23\* | .20\*\* | .37\*\* | .31\*\* | .22\*\* | .27\*\* | .37\*\* | .52\*\* | .35\*\* | .28\*\* | .23\*\* | .49\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child depression age 15
 | .25\*\* | .26\*\* | .25\*\* | .24\*\* | .32\*\* | .21\*\* | .22\*\* | .22\*\* | .32\*\* | .45\*\* | .20\*\* | .27\*\* | .44\*\* | .55\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child anxiety age 3
 | .18\*\* | .14\*\* | .16\*\* | .20\*\* | .18\*\* | .43\*\* | .27\*\* | .27\*\* | .19\*\* | .15\*\* | .56\*\* | .33\*\* | .29\*\* | .22\*\* | .09 |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child anxiety age 6
 | .16\*\* | .15\*\* | .15\*\* | .19\*\* | .17\*\* | .31\*\* | .38\*\* | .25\*\* | .24\*\* | .15\*\* | .31\*\* | .53\*\* | .33\*\* | .20\*\* | .19\*\* | .47\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child anxiety age 9
 | .26\*\* | .15\*\* | .21\*\* | .25\*\* | .18\*\* | .31\*\* | .29\*\* | .51\*\* | .33\*\* | .21\*\* | .32\*\* | .31\*\* | .56\*\* | .34\*\* | .29\*\* | .35\*\* | .49\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child anxiety age 12
 | .21\*\* | .11\* | .16\*\* | .27\*\* | .21\*\* | .19\*\* | .17\*\* | .26\*\* | .37\*\* | .23\*\* | .16\*\* | .21\*\* | .32\*\* | .47\*\* | .37\*\* | .22\*\* | .36\*\* | .58\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child anxiety age 15
 | .16\*\* | .23\*\* | .27\*\* | .24\*\* | .26\*\* | .24\*\* | .16\*\* | .22\*\* | .29\*\* | .37\*\* | .17\*\* | .22\*\* | .31\*\* | .48\*\* | .52\*\* | .21\*\* | .28\*\* | .42\*\* | .62\*\* |  - |  |  |  |  |  |  |  |  |  |  |  |
| 1. Child sex
 | .08 | .00 | .08 | .00 | .04 | .06 | -.01 | -.10\* | -.04 | .01 | .02 | -.05 | -.07 | -.15\*\* | .04 | -.03 | -.15\*\* | -.07 | .00 | .05 |  - |  |  |  |  |  |  |  |  |  |  |
| 1. Parental education
 | -.14\*\* | -.10\* | -.02 | -.08 | -.05 | -.05 | -.10\* | -.09\* | -.04 | -.03 | -.10\* | -.15\*\* | -.08 | -.04 | -.04 | -.10\* | -.10\* | -.12\*\* | .01 | -.01 | -.05  | - |  |  |  |  |  |  |  |  |  |
| 1. Child race/ethnicity
 | -.01 | .12\* | .16\*\* | .08 | .09 | .00 | .02 | -.05 | -.03 | -.01 | -.03 | .05 | -.02 | -.03 | -.02 | .07 | -.01 | -.03 | -.06 | -.03 | -.04 | -.15\*\* - |  |  |  |  |  |  |  |  |  |

*Notes:* Maternal depressive symptoms were assessed using the Diagnostic Inventory of Depression (DID) self-report scale. Child depressive symptoms, anxiety symptoms and irritability symptoms were assessed using the parent-report Child Behavior Checklist (CBCL). Child sex coded: as 1=male 2=female. Parental education coded: 0= neither parent with 4-year college degree 1= at least one parent with a 4-year college degree. Child race/ethnicity coded: 0=White/non-Hispanic, 1=non-White/Hispanic.

*\* p* < .05, \*\* *p* < .01