

*Figure S1.* Overview of mediation analyses with maternal personal distress and perspective-taking as mediators and maternal borderline personality disorder (BPD) and maternal depression in remission (rMDD) as predictors and child psychopathology (main sub-scales internalizing and externalizing behavior and the eight more differentiated subscales of the CBCL) as outcome. See Table S1 and S2 for results.

Table S1

*Indirect effects from maternal rMDD and BPD to child internalizing and externalizing behavior problems mediated by maternal personal distress and perspective taking*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *a* | *b* | *c‘* | Indirect effect *ab* [CI] |
| **Effects of BPD via PD** |  |  |  |  |
| Internalizing behavior | 7.73\*\*\* | 0.35\*\*\* | -0.67ns | **2.69 [1.17, 4.59]** |
| Externalizing behavior | 7.90\*\*\* | 0.17\* | 0.68ns | **1.35 [0.32, 2.61]** |
| **Effects of rMDD via PD** |  |  |  |  |
| Internalizing | 4.70\*\*\* | 0.35\*\*\* | -1.54 ns | **1.63 [0.62, 2.86]** |
| Externalizing | 4.69\*\*\* | 0.17\* | 1.13 ns | **0.80 [0.16, 1.62]** |
| **Effects of BPD via PT** |  |  |  |  |
| Internalizing behavior | -7.34\*\*\* | 0.01 ns | 2.19 ns | -0.07 [-1.02, 1.04] |
| Externalizing behavior | -7.29\*\*\* | 0.01 ns | 2.19 ns | -0.08 [-1.01, 1.05] |

*Note. N=*245-248.BPD=Borderline Personality Disorder. rMDD=Major Depressive Disorder in remission. PD=personal distress. PT=perspective taking. ns=not significant. \*\*\* *p*<.001 \* *p*<.05. Significant indirect effects are highlighted in bold. Paths are shown in Figure S1.

Table S2

*Indirect effects from maternal rMDD and BPD to child behavior problems (sub-scales of the CBCL) mediated by maternal personal distress and perspective taking*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *a* | *b* | *c‘* | Indirect effect *ab* [CI] |
| **Effects of BPD via PD** |  |  |  |  |
| Withdrawn | 7.90\*\*\* | 0.18\*\*\* | 1.87ns | **1.39 [0.48, 2.55]** |
| Somatic complaints | 7.60\*\*\* | 0.26\*\*\* | -2.00ns | **1.95 [0.70, 3.60]** |
| Anxious/Depressed | 7.90\*\*\* | 0.23\*\*\* | -0.32ns | **1.79 [0.75, 3.17]** |
| Social Problems | 7.80\*\*\* | 0.14\*\* | 1.13ns | **1.09 [0.26, 2.08]** |
| Thought problems (Schizoid/compulsive) | 7.80\*\*\* | 0.15\*\* | -1.56ns | **1.20 [0.34, 2.30]** |
| Attention problems | 7.80\*\*\* | 0.15\*\* | 1.97ns | **1.20 [0.33, 2.23]** |
| Deliquent behavior | 7.75\*\*\* | 0.04ns | 2.05ns | 0.30 [-0.39, 0.94] |
| Aggressive behavior | 7.90\*\*\* | 0.12\* | 1.37ns | **0.95 [0.17, 1.88]** |
| **Effects of rMDD via PD** |  |  |  |  |
| Withdrawn | 4.69\*\*\* | 0.18\*\*\* | -1.59ns | **0.82 [0.24, 1.62]** |
| Somatic complaints | 4.42\*\*\* | 0.26\*\*\* | -1.46ns | **1.14 [0.37, 2.00]** |
| Anxious/Depressed | 4.69\*\*\* | 0.23\*\*\* | -0.90ns | **1.06 [0.37, 1.92]** |
| Social Problems | 4.81\*\*\* | 0.14\*\* | 0.71ns | **0.68 [0.15, 1.37]** |
| Thought problems (Schizoid/compulsive) | 4.81\*\*\* | 0.15\*\* | -0.66ns | **0.74 [0.18, 1.48]** |
| Attention problems | 4.81\*\*\* | 0.15\*\* | -0.39ns | **0.74 [0.19, 1.46]** |
| Deliquent behavior | 4.98\*\*\* | 0.04ns | 0.90ns | 0.19 [-0.23, 0.69] |
| Aggressive behavior | 4.69\*\*\* | 0.12\* | 0.94ns | **0.56 [0.08, 1.19]** |
| **Effects of BPD via PT** |  |  |  |  |
| Withdrawn | -7.29\*\*\* | -0.02ns | 3.26\* | 0.11 [-0.66, 1.03] |
| Somatic complaints | -7.36\*\*\* | 0.04ns | 0.19ns | -0.32 [-1.35, 0.66] |
| Anxious/Depressed | -7.29\*\*\* | 0.04ns | 1.89ns | -0.29 [-1.22, 0.64] |
| Social Problems | -7.33\*\*\* | 0.01ns | 2.36ns | -0.07 [-0.83, 0.74] |
| Thought problems (Schizoid/compulsive) | -7.33\*\*\* | 0.00ns | -0.20ns | -0.01 [-0.69, 0.86] |
| Attention problems | -7.33\*\*\* | 0.02ns | 3.31\* | -0.16 [-1.10, 0.69] |
| Deliquent behavior | -7.28\*\*\* | -0.02ns | 2.30ns | 0.13 [-0.54, 0.97] |
| Aggressive behavior | -7.29\*\*\* | 0.03ns | 2.60ns | -0.23 [-1.07, 0.67] |

*Note. N*=243-247*.* CBCL=Child Behavior Checklist.BPD=Borderline Personality Disorder. rMDD=Major Depressive Disorder in remission. PD=personal distress. PT=perspective taking. ns=not significant. \*\*\* p<.001 \*\* p<.01 \* p<.05. Significant indirect effects are highlighted in bold. Paths are shown in Figure S1.