**Supplementary material**

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| --- | --- | --- | --- | --- | --- |
|  | | **Amsterdam** | | **Rotterdam** | |
| **Age (Mean (SD))**  Mothers  Fathers | | 43.05 (7.05)\*  46.44 (7.15)\* | | 40.34 (6.19)\*  43.08 (6.52)\* | |
| **Education achievement (n (%))**  Mothers  *Low*  *Intermediate*  *High* | | 76 (19.2%)\*  119 (30.1%)\*  200 (50.6%)\* | | 113 (32.6%)\*  145 (41.8%)\*  89 (25.6%)\* | |
| Fathers  *Low*  *Intermediate*  *High* | | 49 (18.5%)\*  75 (28.3%)\*  141 (53.2%)\* | | 108 (32.3%)\*  118 (35.3%)\*  108 (32.3%)\* | |
| **Symptom scores (Mean (SD))**  Mothers | |  | |  | |
| *Depression*  *Anxiety*  *Avoidant*  *Attention deficit/hyperactivity disorder*  *Antisocial* | | 1.95 (1.19)  1.92 (0.86)  1.29 (0.89)\*  1.95 (1.05)  1.30 (0.85) | | 1.89 (1.07)  1.91 (0.72)  1.49 (0.86)\*  2.01 (1.01)  1.22 (0.79) | |
| Fathers | |  | |  | |
| *Depression*  *Anxiety*  *Avoidant*  *Attention deficit/hyperactivity disorder*  *Antisocial* | | 1.44 (1.09)  1.57 (0.87)  1.12 (0.93)  1.79 (1.12)  1.41 (1.01) | | 1.51 (1.04)  1.63 (0.82)  1.24 (0.89)  1.92 (0.98)  1.34 (0.78) | |

*Supplementary table 1: Description of the study samples from Amsterdam and Rotterdam.*

\* = significant difference (p< .05) between the Amsterdam and Rotterdam sample.

*Supplementary table 2: Regression coefficients (beta’s) for age and education of the square root transformed scores in the clinical and population-based sample.*

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Mothers** |  |  |  | **Fathers** |  |  |  |
|  | Clinical sample | | Population-based sample | | Clinical sample | | Population-based sample | |
|  | Beta’s for age | Beta’s for education | Beta’s for age | Beta’s for education | Beta’s for age | Beta’s for education | Beta’s for age | Beta’s for education |
| **Depression**  **Anxiety**  **Avoidant**  **ADHD**  **Antisocial** | -0.01  -0.01  -0.01\*  -0.01  0.01 | -0.09  -0.07  -0.12\*  -0.03  -0.03 | 0.00  0.01\*  0.01\*  0.00  0.00 | -0.06\*  -0.06\*  -0.08\*  -0.05  -0.03 | -0.00  -0.00  0.00  -0.00  -0.00 | -0.10  0.04  -0.01  -0.10  -0.10\* | 0.00  -0.00  0.00  0.00  -0.00 | -0.08\*  -0.04  -0.03  -0.05  -0.02 |

\* = significant regression coefficient (p< .05). ADHD: Attention deficit/hyperactivity disorder (ADHD).