**Supplementary material**

|  |  |  |
| --- | --- | --- |
|  | **Amsterdam** | **Rotterdam** |
| **Age (Mean (SD))**MothersFathers | 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.*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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\*-0.010.01 | -0.09-0.07-0.12\*-0.03-0.03 | 0.000.01\*0.01\*0.000.00 | -0.06\*-0.06\*-0.08\*-0.05-0.03 | -0.00-0.000.00-0.00-0.00 | -0.100.04-0.01-0.10-0.10\* | 0.00-0.000.000.00-0.00 | -0.08\*-0.04-0.03-0.05-0.02 |

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