***Supplementary Material***

**Prenatal Predictors of Childhood Anxiety Disorders: The Role of Attachment Organization.**

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**Supplementary Figure 1.** Sample average infant salivary cortisol for each collection point during the Strange Situation Procedure. Errors bars are standard errors of the mean.

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| **Supplementary Table 1.** Unadjusted Means for Cortisol Measures and the Proportions for Specific Childhood Anxiety Disorders between Attachment Classification Groups (*N* = 190). | | | | | | | | | |
|  | A: Insecure Avoidant | | B: Secure | | C: Insecure Ambivalent/Resistant | | D: Disorganised | |  |
| (*n* = 24, 12.6%) | | (*n* = 122, 64.2%) | | (*n* = 13, 6.8%) | | (*n* = 31, 16.3%) | |
|  | *M* | *SD* | *M* | *SD* | *M* | *SD* | *M* | *SD* | *p*-value |
| Maternal HCC at 12 months of age | 4.87 | 7.75 | 5.14 | 16.4 | 7.79 | 16.51 | 3.57 | 2.79 | .851 |
| Infant HCC at 12 months of age | 34.7 | 61.59 | 30.58 | 56.64 | 41.27 | 66.88 | 27.86 | 55.3 | .918 |
| Infant AUCi during SSP at 12 months | 10.28 | 87.03 | 46.04 | 113.73 | 112.81 | 183.07 | 43.51 | 133.72 | .221^ |
|  | *n* | *%* | *n* | *%* | *n* | *%* | *n* | *%* |  |
| *Childhood Anxiety Disorder at 4 Years of Age* |  |  |  |  |  |  |  |  |  |
| Generalized Anxiety Disorder | 2 | 8.3 | 13 | 10.7 | 1 | 7.7 | 4 | 12.9 | .951^ |
| Separation Anxiety Disorder | 1 | 4.2 | 18 | 14.8 | 3 | 23.1 | 5 | 16.1 | .339^ |
| Social Phobia | 3 | 12.5 | 17 | 14 | 2 | 15.4 | 8 | 25.8 | .447^ |
| Specific Phobias | 8 | 33.3 | 33 | 27 | 5 | 38.5 | 11 | 35.5 | .632^ |
| ^Welch's F test results due to heterogeneity of variances, or Fisher’s exact tests due to expected cells counts less than 5. Missing data handled using case-wise deletion. HCC, Hair Cortisol Concentration; AUCi, Area Under the Curve relative to Increase (i.e., cortisol reactivity). | | | | | | | | | |



