

## *Prenatal Maternal Anxiety And Early Childhood Temperament*

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*Prenatal maternal antidepressants, anxiety, and depression ...*

*Introduction Studies have shown that depression or anxiety occur in 10-20% of pregnant women. These disorders are often undertreated and may affect mothers and children's health. This study investigates the relation between antenatal maternal depression, anxiety and children's early cognitive development among 1380 two-year-old children and 1227 three-year-old children.*

*Prenatal Maternal Anxiety Predicts Reduced Adaptive ...*

*Covariates included maternal age, pre-pregnancy weight, height, parity, education, and race/ethnicity, as well as paternal education, marital status, and child gender ().Covariates were chosen based on prior studies assessing associations between maternal mental status such as depression and early child growth (Ertel et al., 2010, Surkan et al., 2012, Surkan et al., 2014, Surkan et al., 2008a).*

*Prenatal maternal anxiety and early childhood temperament ...*

*Depression and anxiety during the third trimester of pregnancy may affect early brain development, reports a study published today in JAMA Pediatrics.The study suggests that the intensity of maternal depressive and/or anxious symptoms influences the density of the infants' white matter—bundles of nerve fibers that connect various brain regions.*

*CiteSeerX – Prenatal maternal anxiety and early childhood ...*

*Recent findings: Accumulating evidence over the past 2 decades has established that prenatal and early-life psychological stress and stress correlates (e.g., maternal anxiety or depression) increase the risk for childhood respiratory disorders.*

*(PDF) Prenatal maternal anxiety and early childhood ...*

*The consequences of exposure to prenatal maternal anxiety for the development of child temperament were examined in a sample of 120 healthy, 2-year-old children. Prenatal maternal state and pregnancy-specific anxiety (PSA) were measured 5 times during pregnancy, and maternal state anxiety was measured again at 2 years post partum.*

*Stress and pregnancy (prenatal and perinatal) | Prenatal ...*

*Prenatal maternal state and pregnancy-specific anxiety (PSA) were measured five times during pregnancy, and maternal state anxiety was measured again at 2 years post partum. Child temperament was measured at 2 years using the Early Childhood Behavior Questionnaire.*

*Prenatal Maternal Depression, Anxiety May Alter Early ...*

*Prenatal maternal state and pregnancy-specific anxiety (PSA) were measured five times during pregnancy, and maternal state anxiety was measured again at 2 years post partum. Child temperament was measured at 2 years using the Early Childhood Behavior Questionnaire.*

*How maternal pre- and postnatal symptoms of depression and ...*

*sized that prenatal maternal exposure to antidepressants, anxiety, and depression would lead to differences in DNA methylation in cord blood that would persist into childhood. Results Overall, in Project Viva, 2.9% (14/479) of women were prescribed antidepressants during pregnancy, 9.0% (40/445) experienced high pregnancy-related anxiety, and 8.2%*

### *Prenatal maternal anxiety and early childhood temperament*

According to a new study in the *Journal of the American Academy of Child & Adolescent Psychiatry* (), specific interventions may be needed in pregnancy to promote early offspring psychopathology health and wellbeing.. Few studies have attempted to identify how distinct dimensions of maternal prenatal affective symptoms relate to offspring psychopathology.

### *Prenatal maternal antidepressants, anxiety, and depression ...*

Maternal mood disorders and their treatment during pregnancy may have effects on the offspring epigenome. We aim to evaluate associations of maternal prenatal antidepressant use, anxiety, and depression with cord blood DNA methylation across the genome at birth and test for persistence of associations in early and mid-childhood blood DNA. A discovery phase was conducted in Project Viva, a ...

### *Pre- and post-natal maternal anxiety and early childhood ...*

Elevated PSA early in gestation is associated with increased negative affectivity at 2 years of age after adjusting for concurrent maternal anxiety and prenatal obstetric risk (all  $t \geq 2.024$ ,  $b \dots$

### *Maternal prenatal depressive symptoms and risk for early ...*

Participants with pregnancies complicated by fetal anomalies had greater mean state anxiety scores than those without (43.58 vs. 29.08,  $p = .002$ ). Maternal age was positively correlated with the state anxiety in women with fetuses with anomalies ( $r = 0.59$ ,  $p = .008$ ). Participants with histories of mental health issues had greater mean trait anxiety scores than those without (39.2 vs. 32.2,  $p \dots$

### *Associations of Prenatal and Postnatal Maternal Depressive ...*

Maternal prenatal depressive symptoms were found to be associated with early-life psychopathology primarily via intergenerationally shared genetic factors, which explained 41% (95% CI 36-46) of variance in children's internalising problems and 37% (30-44) of variance in children's externalising problems.

### *Prenatal maternal stress shapes children's theory of mind ...*

Exposure to maternal depressive symptoms in the peri-pregnancy periods may be associated with poorer child development, but research is often limited to only maternal assessments of behavior and cognition. This study investigates the specific periods of prenatal and postnatal exposure to maternal de ...

### *Stress and pregnancy (prenatal and perinatal) | The ...*

If prenatal maternal anxiety or stress did alter fetal HPA axis via early cortisol exposure, then the implications for development would be substantial. That is because of the wide reaching impact of the HPA axis on many areas of functioning, including stress physiology, cognition and memory, immunology and cardiovascular health. 5

### *The Relations Between Maternal Prenatal Anxiety or Stress ...*

Prenatal anxiety has been linked with altered immune function in offspring in animal studies, but the relevance for human health is unknown. We examined prenatal maternal anxiety as a predictor of adaptive immunity in infants at 2 and 6 months of age as part of a prospective longitudinal study.

### *Effects of Antenatal Maternal Depression and Anxiety on ...*

Some studies have found stronger associations with prenatal maternal mood than paternal. 11 Several large cohort studies have found associations independent of possible confounding factors, such as birthweight, gestational age, maternal education, smoking, alcohol consumption, and most importantly, postnatal anxiety and depression. 5 Thus, although the mother's postnatal emotional state and ...

### *Prenatal Maternal Anxiety And Early*

In the present review, we examine the association between maternal prenatal stress or anxiety and children's early negative reactivity or self-regulation. The review includes 32 studies that focus on pregnancy-related anxiety, state or trait anxiety, perceived stress, and stressful life events in relation to child's crying, temperament, or behavior during the first 2 years of life.

### *Evidence Establishing a Link Between Prenatal and Early ...*

*Prenatal maternal anxiety and early childhood temperament. Stress. 2011; 14, 644 ...*

*Maternal prenatal mood and pregnancy-specific worries ...*

*One study that investigated both symptoms of prenatal depression and anxiety independently, showed that only heightened levels of prenatal anxiety symptom scores associated with higher maternal control and infant passivity; thus, indicating that prenatally, it may be anxiety rather than depression that has more prominent effects on mother-child interaction (Parfitt et al., 2013).*

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