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| Supplementary Table 3. Risk of ASD associated with maternal infection and fever during pregnancy compared to DD, Study to Explore Early Development, 2003-2006 births. |
| **Maternal exposure** | **ASD vs DD****Adj OR (95% CI)** |
| **Any infection during pregnancy (T1-T3)** | 1.16 (0.91 - 1.48) |
| **Any infection during T0** | **1.55 (1.05 - 2.29)** |
| **Any infection during T1** | 1.11 (0.85 - 1.45) |
| **Any infection during T2** | 1.16 (0.89 - 1.51) |
| **Any infection during T3** | **1.27 (1.00 - 1.63)** |
|  |  |
| **Infection with fever during pregnancy (T1-T3)** | 1.34 (0.89 - 2.03) |
| **Infection with fever during T0\*** | --- |
| **Infection with fever during T1\*** | --- |
| **Infection with fever during T2** | 1.42 (0.80 - 2.52) |
| **Infection with fever during T3** | 0.85 (0.49 - 1.48) |
|  |  |
| **Infection without fever during pregnancy (T1-T3)** | 1.38 (0.92 - 2.08) |
| **Infection without fever in T0** | 1.05 (0.80 - 1.39) |
| **Infection without fever in T1** | 1.12 (0.85 - 1.49) |
| **Infection without fever in T2** | **1.36 (1.05 - 1.76)** |
| **Infection without fever in T3** | 1.14 (0.88 - 1.47) |
| ASD=Autism spectrum disorder; ID=Intellectual disability; OR=Odds ratio; ORadj=Adjusted odds ratio; T0=3 months before conception; T1=Trimester one; T2=Trimester two; T3=Trimester threeAdjusted for site, child sex, household income during pregnancy, and maternal age, race, education, psychiatric condition, and hypertension.\* No estimate reported as model was non-convergent and produced unreliable estimates. |