**Table, SDC 5.** Association of maternal prenatal depression with neonate’s IL-10 concentration: ratio of the geometric mean of cord blood IL-10 concentration for ever vs. never depressed mothers.a

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   | **Model 1b** |   | **Model 2c** |   |
| **IL-10**  | **Estimate (95% CI)** | **P-value** | **Estimate (95% CI)** | **P-value** |
| **Med** | 1.05 (0.56, 1.97) | 0.875 | 1.07 (0.57, 2.00) | 0.841 |
| **PHA** | 0.76 (0.43, 1.33) | 0.313 | 0.80 (0.45, 1.41) | 0.437 |
| **Bla g2** | 0.59 (0.37, 0.94) | 0.024 | 0.63 (0.39, 1.02) | 0.062 |
| **Der f1** | 0.64 (0.39, 1.04) | 0.076 | 0.67 (0.40, 1.10) | 0.115 |

aExponentiated beta coefficients of regressions (tobit regression for Med; linear regression for others)

bModel 1 adjusted for mother’s age at enrollment, race/ethnicity, and education; household income; and child sex and season of birth.

cModel 2 additionally adjusted for mother’s pre-pregnancy BMI, history of hypertension, hypertensive disorders of pregnancy, and smoking.