## Table 1

| IPV | Outcome | N | 25th Percentile | 75th Percentile | Outcome, 75th Percentile v. 25th Percentile | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | Adjusted | | | | |
|  |  |  |  |  | Predicted Outcome at 25th Percentile | Predicted Outcome at 75th Percentile | Coefficient (95% CI) | P-value | FDR Corrected P-value |
| IPF(2a)-III | CDI expressive language Z-score Year 1 | 672 | -0.72 | -0.09 | 0.31 | 0.3 | 0 (-0.15, 0.14) | 0.96 | 0.98 |
|  | CDI comprehension Z-score Year 1 | 679 | -0.73 | -0.09 | 0.55 | 0.61 | 0.06 (-0.03, 0.15) | 0.22 | 0.74 |
|  |  |  |  |  |  |  |  |  |  |
| 2,3-dinor-iPF(2a)-III | CDI expressive language Z-score Year 1 | 672 | 1.55 | 1.97 | 0.31 | 0.25 | -0.06 (-0.15, 0.04) | 0.25 | 0.74 |
|  | CDI comprehension Z-score Year 1 | 679 | 1.55 | 1.97 | 0.59 | 0.57 | -0.02 (-0.13, 0.08) | 0.68 | 0.98 |
|  |  |  |  |  |  |  |  |  |  |
| iPF(2a)-VI | CDI expressive language Z-score Year 1 | 672 | 2.31 | 2.87 | 0.32 | 0.25 | -0.07 (-0.16, 0.02) | 0.14 | 0.74 |
|  | CDI comprehension Z-score Year 1 | 679 | 2.31 | 2.87 | 0.57 | 0.57 | 0 (-0.1, 0.11) | 0.94 | 0.98 |
|  |  |  |  |  |  |  |  |  |  |
| 8,12-iso-iPF(2a)-VI | CDI expressive language Z-score Year 1 | 672 | 2.17 | 2.92 | 0.18 | 0.32 | 0.14 (-0.07, 0.36) | 0.18 | 0.74 |
|  | CDI comprehension Z-score Year 1 | 679 | 2.17 | 2.92 | 0.56 | 0.67 | 0.11 (0, 0.21) | 0.05 | 0.59 |
|  |  |  |  |  |  |  |  |  |  |
| Combined urinary oxidative stress biomarkers | CDI expressive language Z-score Year 1 | 672 | 2.5 | 3.54 | 0.16 | 0.27 | 0.12 (-0.12, 0.35) | 0.34 | 0.84 |
|  | CDI comprehension Z-score Year 1 | 679 | 2.49 | 3.54 | 0.52 | 0.58 | 0.06 (-0.18, 0.3) | 0.62 | 0.98 |
| N, 25th Percentile, and 75th Percentile are from the adjusted analyses | | | | | | | | | |

## Table 2

| Maternal Depression | Outcome | N | 25th Percentile | 75th Percentile | Outcome, 75th Percentile v. 25th Percentile | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | Adjusted | | | | |
|  |  |  |  |  | Predicted Outcome at 25th Percentile | Predicted Outcome at 75th Percentile | Coefficient (95% CI) | P-value | FDR Corrected P-value |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| N, 25th Percentile, and 75th Percentile are from the adjusted analyses | | | | | | | | | |

## Table 3

| Maternal Stress | Outcome | N | 25th Percentile | 75th Percentile | Outcome, 75th Percentile v. 25th Percentile | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | Adjusted | | | | |
|  |  |  |  |  | Predicted Outcome at 25th Percentile | Predicted Outcome at 75th Percentile | Coefficient (95% CI) | P-value | FDR Corrected P-value |
|  |  |  |  |  |  |  |  |  |  |
| N, 25th Percentile, and 75th Percentile are from the adjusted analyses | | | | | | | | | |