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| **Supplemental Table 2.** Differences between women with none or any hypertensive or diabetic pre-pregnancy and pregnancy disorders in depressive symptoms during and after pregnancy when these differences are tested in different categories of body mass index (BMI**).** |
|  | Center for Epidemiological Studies Depression Scale (CES-D) in Standard Deviation units |
|  | **During pregnancy in all women** (N=3234) | **After pregnancy in all women** (N=3234) | **After pregnancy in women without clinically relevant symptoms during pregnancy (CES-D <16)** (N=2557) |
|  | Mean difference | 95% Confidence Interval | P | Mean difference | 95% Confidence Interval | P | Mean difference | 95% Confidence Interval | P |
| **Underweigh**t (BMI <18.5 kg/m2) |  |  |  |  |  |  |  |  |  |
|  Any disorder vs. no disorder | -0.31 | -1.02, 0.40 | 0.39 | -0.11 | -0.83, 0.60 | 0.76 | -0.03 | -0.84, 0.79 | 0.94 |
| **Normal weight** (BMI 18.5-24.99 kg/m2) |  |  |  |  |  |  |  |  |  |
|  Any disorder vs. no disorder  | -0.01 | -0.13, 0.10 | 0.82 | 0.05 | -0.07, 0.17 | 0.38 | 0.07 | -0.06, 0.20 | 0.32 |
| **Overweight** (BMI 25-29.99 kg/m2) |  |  |  |  |  |  |  |  |  |
|  Any disorder vs. no disorder  | 0.11 | -0.03, 0.25 | 0.11 | 0 | -0.15, 0.15 | 0.96 | 0.01 | -0.15, 0.18 | 0.91 |
| **Obese** (BMI ≥30.00 kg/m2) |  |  |  |  |  |  |  |  |  |
|  Any disorder vs. no disorder  | -0.04 | -0.19, 0.11 | 0.60 | 0.02 | -0.15, 0.20 | 0.95 | 0.04 | -0.15, 0.23 | 0.66 |
| Note. The analyses during pregnancy are adjusted for maternal age at delivery, maternal education, parity, maternal physical activity, smoking and alcohol use during pregnancy as time-invariant between person covariates and gestation week as time-varying within-person covariate; The analyses after pregnancy are adjusted for maternal age at delivery, maternal education, parity, maternal physical activity, smoking and alcohol use during pregnancy, child’s gestational age, birth weight and sex as time-invariant between-person covariates and timepoint after pregnancy as time-varying within-person covariate. |