

## Supplementary Data

SUPPLEMENTARY TABLE S2. ASSOCIATIONS OF A 1-INTERQUARTILE RANGE INCREMENT IN URINARY CONCENTRATIONS OF THE GEOMETRIC MEAN (ACROSS ALL THREE TRIMESTERS) FOR EACH NATURAL LOG-TRANSFORMED ENDOCRINE DISRUPTING CHEMICAL WITH WEIGHT CHANGE FROM DELIVERY TO 1 YEAR POSTPARTUM

<i>Average weight retention (kg) by 1 year postpartum per IQR of each EDC</i>					
<i>IQR<sup>a</sup></i>	<i>Model 0</i> n=194	<i>Model 1</i> n=163	<i>Model 2</i> n=163	<i>Model 3</i> n=163	
BPA	0.92	0.37 (−0.49 to 1.22)	0.60 (−0.31 to 1.51)	0.61 (−0.31 to 1.52)	0.49 (−0.43 to 1.42)
MBzP	1.21	0.81 (−0.02 to 1.64)	0.51 (−0.43 to 1.44)	0.49 (−0.45 to 1.43)	0.38 (−0.57 to 1.33)
MCPP	1.08	0.66 (−0.30 to 1.61)	0.39 (−0.67 to 1.44)	0.40 (−0.66 to 1.46)	0.37 (−0.68 to 1.42)
MEP	1.67	0.28 (−0.62 to 1.17)	0.39 (−0.59 to 1.37)	0.36 (−0.63 to 1.35)	0.31 (−0.67 to 1.30)
ΣDEHP	0.90	0.85 (−0.05 to 1.75)	0.98 (−0.01 to 1.98)	0.96 (−0.03 to 1.96)	0.86 (−0.15 to 1.86)
ΣDBP	1.34	0.65 (−0.26 to 1.57)	0.34 (−0.68 to 1.36)	0.34 (−0.68 to 1.36)	0.27 (−0.75 to 1.29)

Model 0: Adjusted for geometric mean of urinary specific gravity across all three trimesters of pregnancy. Model 1: Model 0 + maternal age at enrollment, parity, first trimester BMI, height, gestational age at the first trimester visit, and time elapsed between delivery and the 1 year postpartum visit. Model 2: Model 2 + smoking habits during pregnancy (never, former, and smoked during pregnancy), and breastfeeding duration (<6 months and ≥6 months). Model 3: Model 2 + offspring birth weight (g).

<sup>a</sup>Natural log transformed due to non-normal distributions.

EDC, endocrine-disrupting chemical; IQR, interquartile range.