

SUPPLEMENTAL MATERIAL

Maternal Urinary Bisphenol A during Pregnancy and Maternal and Neonatal Thyroid Function in the CHAMACOS Study

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Supplemental Material, Table S1. Urinary bisphenol A concentrations ($\mu\text{g/g}$ creatinine) during pregnancy in CHAMACOS study participants in samples included in analyses of maternal (n=335) and neonatal (n=364) serum thyroid hormone levels.

| Timing of Measurement | N | Percentiles | | | Range | Geometric Mean (GSD ^a) | Detection Frequency |
|------------------------------------|-----|------------------|------------------|------------------|------------------------|------------------------------------|---------------------|
| | | 25 th | 50 th | 75 th | | | |
| Maternal TH ^b analyses | | | | | | | |
| Closest measurement | 335 | 0.7 | 1.1 | 1.9 | <LOD ^c – 37 | 1.2 (2.3) | 82% |
| Farthest measurement | 335 | 0.7 | 1.1 | 1.8 | <LOD – 27 | 1.1 (2.3) | 81% |
| Pregnancy average | 335 | 0.8 | 1.2 | 1.9 | <LOD – 19 | 1.3 (2.0) | 82% |
| Neonatal TSH ^d analyses | | | | | | | |
| Closest measurement | 364 | 0.7 | 1.2 | 1.9 | <LOD – 48 | 1.2 (2.3) | 82% |
| Farthest measurement | 364 | 0.7 | 1.1 | 1.8 | <LOD – 27 | 1.1 (2.3) | 82% |
| Pregnancy average | 364 | 0.8 | 1.2 | 1.9 | <LOD – 24 | 1.3 (2.0) | 82% |

^a GSD = geometric standard deviation.

^b Thyroid hormone.

^c Limit of detection (LOD) = 0.4 $\mu\text{g/L}$.

^d Thyroid-stimulating hormone