## **Supplementary Online Content**

Poon S, Koren G, Carnevale A, et al. Association of in utero exposure to polybrominated diphenyl ethers with the risk of hypospadias. *JAMA Pediatr*. Published online July 30, 2018. doi:10.1001/jamapediatrics.2018.1492

**eTable.** Median Total Maternal (∑PBDE) Levels by Completion of Questionnaire in the Hypospadias and Control Groups and by Type of Hypospadias Subtype

This supplementary material has been provided by the authors to give readers additional information about their work.

**eTable.** Median Total Maternal ( $\Sigma$ PBDE) Levels by Completion of Questionnaire in the Hypospadias and Control Groups and by Type of Hypospadias Subtype

Cohort Characteristics	Hypospadias	Control
Completed questionnaire	51.4 pg/mg	35.8 pg/mg
Did not complete questionnaire	52.3 pg/mg	37.2 pg/mg
Subtype (ΣPBDE)		
Anterior	51.2 pg/mg	NA
Middle	51.6 pg/mg	NA
Posterior	52.0 pg/mg	NA
Maternal Characteristics		
Age, median, y		
Completed questionnaire	32.0	33.0
Did not complete questionnaire	31.6	32.7
BMI (kg/m <sup>2</sup> )		
Completed questionnaire	23.3	23.9
Did not complete questionnaire	23.5	23.6
Smoking during pregnancy, %		
Completed questionnaire	8.0	7.0
Did not complete questionnaire	6.0	8.0
Drinking during pregnancy, %		
Completed questionnaire	0	7.0
Did not complete questionnaire	3.0	8.0
White race/ethnicity, %		
Completed questionnaire	77.5	76.2
Did not complete questionnaire	76.2	75.1