

**Supplemental Table 1****Adjusted<sup>1</sup> Sex-stratified Association between Urine BPA and ADHD by DSM-IV Criteria and/or Caregiver Report**

Urine BPA concentration	aOR for ADHD (95% CI) by DSM-IV criteria and/or Caregiver report	
	In Girls	In Boys
< median	1.0 (Reference)	1.0 (Reference)
≥ median	0.95 (0.11-7.86)	10.48 (2.87-38.2)

<sup>1</sup>Adjusted for child's age in years, income, race/ethnicity, urine creatinine, prenatal tobacco exposure, blood lead level (log<sub>10</sub>-transformed), urine organophosphate metabolite level (log<sub>10</sub>-transformed), insurance status.

Abbreviations: ADHD, Attention –Deficit/Hyperactivity Disorder; aOR, adjusted Odds Ratio; BPA, Bisphenol A; DSM-IV, Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition.

**Supplemental Table 2****Adjusted<sup>1</sup> Sex-stratified Association between Urine BPA and Caregiver Report of ADHD**

Urine BPA concentration	aOR for ADHD (95% CI) by Caregiver report alone	
	In Girls	In Boys
< median	1.0 (Reference)	1.0 (Reference)
≥ median	0.55 (0.02-17.0)	28.93 (6.17-135.6)

<sup>1</sup>Adjusted for child's age in years, income, race/ethnicity, urine creatinine, prenatal tobacco exposure, blood lead level (log<sub>10</sub>-transformed), urine organophosphate metabolite level (log<sub>10</sub>-transformed), insurance status.

Abbreviations: ADHD, Attention –Deficit/Hyperactivity Disorder; aOR, adjusted Odds Ratio; BPA, Bisphenol A; DSM-IV, Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition.