

**Supplementary Table 1.** Characteristics of population according to quartiles of urinary bisphenol A concentrations, National Health and Nutrition Examination Survey 2013 to 2014 ( $n=745$ )

Characteristic	Quartile 1 ( $<0.7$ ng/mL)	Quartile 2 ( $0.7$ – $1.3$ ng/mL)	Quartile 3 ( $1.3$ – $2.5$ ng/mL)	Quartile 4 ( $>2.5$ ng/mL)	<i>P</i> value
No. of participants	196	194	173	182	
Age, yr	11.6 $\pm$ 0.3	11.7 $\pm$ 0.3	11.4 $\pm$ 0.3	10.6 $\pm$ 0.4	0.54
Sex, %					0.78
Boys	50.4 (3.6)	48.3 (3.2)	54.0 (4.6)	50.5 (5.3)	
Girls	49.6 (3.6)	51.7 (3.2)	46.0 (4.6)	49.5 (5.3)	
Race/ethnicity, %					0.06
Hispanic	25.8 (5.3)	28.6 (5.2)	18.5 (4.4)	23.6 (6.5)	
Non-Hispanic white	55.9 (7.0)	47.0 (6.2)	56.1 (7.3)	47.5 (7.1)	
Non-Hispanic black	7.2 (1.9)	13.4 (3.3)	15.8 (2.9)	22.5 (4.5)	
Other	11.1 (2.7)	11.0 (1.9)	9.5 (2.7)	6.3 (2.1)	
Family income to poverty ratio, %					0.37
$\leq 1.30$	29.0 (7.5)	39.2 (4.7)	36.7 (5.3)	37.7 (5.2)	
1.31–3.50	28.0 (3.6)	28.3 (4.1)	33.0 (4.9)	34.2 (4.2)	
$>3.50$	30.2 (7.5)	27.3 (6.7)	27.1 (6.8)	22.3 (5.5)	
Missing	11.0 (2.9)	5.2 (2.1)	3.1 (1.1)	5.8 (1.4)	
Total calories, kcal/day	1,941.9 $\pm$ 72.0	2,153.8 $\pm$ 117.1	1,901.9 $\pm$ 62.5	1,892.8 $\pm$ 67.5	0.16
HEI-2010 score	45.5 $\pm$ 1.1	45.6 $\pm$ 1.6	47.0 $\pm$ 1.3	46.9 $\pm$ 1.5	0.93
TV watching, %					0.21
$<2$ hr	31.1 (4.7)	42.2 (4.4)	42.8 (4.6)	42.0 (4.4)	
$\geq 2$ hr	68.9 (4.7)	57.8 (4.4)	57.2 (4.6)	58.0 (4.4)	
General obesity, %					0.49
Yes	17.0 (3.6)	21.1 (4.1)	24.6 (4.7)	22.2 (3.6)	
No	83.0 (3.6)	78.9 (4.1)	74.4 (4.7)	77.8 (3.6)	
Abdominal obesity, %					0.60
Yes	36.2 (4.2)	30.2 (5.3)	35.7 (5.7)	38.1 (4.2)	
No	63.8 (4.2)	69.8 (5.3)	64.3 (5.7)	61.9 (4.2)	

Values are presented as weighted mean  $\pm$  standard error (SE) for continuous variables and weighted percentages (SE) for categorical variables except number of participants.

HEI, Healthy Eating Index.