

Supplementary Table 3. Characteristics of population according to quartiles of urinary bisphenol F concentrations, National Health and Nutrition Examination Survey 2013 to 2014 ($n=745$)

Characteristic	Quartile 1 (<0.14 ng/mL)	Quartile 2 (0.14 – 0.3 ng/mL)	Quartile 3 (0.3 – 0.9 ng/mL)	Quartile 4 (>0.9 ng/mL)	P value
No. of participants	289	106	160	190	
Age, yr	11.1 ± 0.2	10.9 ± 0.4	11.6 ± 0.3	11.8 ± 0.4	0.65
Sex, %					0.20
Boys	56.0 (2.2)	48.6 (5.0)	44.1 (3.9)	50.3 (5.7)	
Girls	44.0 (2.2)	51.4 (5.0)	55.9 (3.9)	49.7 (5.7)	
Race/ethnicity, %					0.01
Hispanic	27.9 (4.7)	27.7 (6.4)	25.9 (6.1)	16.8 (3.8)	
Non-Hispanic white	44.8 (6.7)	47.2 (7.5)	52.8 (7.0)	62.2 (5.2)	
Non-Hispanic black	13.6 (2.9)	12.6 (3.1)	16.4 (3.0)	14.4 (3.2)	
Other	13.6 (3.0)	12.5 (3.9)	5.0 (1.3)	6.7 (1.8)	
Family income to poverty ratio, %					0.18
≤ 1.30	39.2 (5.4)	41.1 (8.0)	35.4 (6.9)	27.7 (4.9)	
1.31–3.50	31.7 (3.8)	36.7 (6.5)	24.7 (4.0)	32.9 (5.6)	
> 3.50	21.0 (4.3)	17.2 (5.1)	33.4 (8.0)	34.2 (4.9)	
Missing	8.1 (2.2)	5.0 (2.6)	6.5 (2.3)	5.3 (2.4)	
Total calories, kcal/day	$2,002.6 \pm 46.5$	$1,972.3 \pm 158.5$	$2,050.3 \pm 132.7$	$1,881.1 \pm 75.3$	0.87
HEI-2010 score	45.8 ± 1.3	43.8 ± 2.1	49.3 ± 1.5	45.4 ± 1.2	0.82
TV watching, %					0.51
< 2 hr	35.4 (3.6)	40.3 (6.6)	39.2 (3.1)	43.1 (4.1)	
≥ 2 hr	64.6 (3.6)	59.7 (6.6)	60.8 (3.1)	56.9 (4.1)	
General obesity, %					0.43
Yes	18.3 (2.4)	25.8 (3.6)	21.3 (5.0)	21.8 (3.9)	
No	81.7 (2.4)	74.2 (3.6)	78.7 (5.0)	78.2 (3.9)	
Abdominal obesity, %					0.37
Yes	33.4 (3.9)	41.5 (5.1)	30.2 (7.2)	37.7 (3.6)	
No	66.6 (3.9)	58.5 (5.1)	69.8 (7.2)	62.3 (3.6)	

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.