

Supplementary Materials

Table 3. Adjusted and unadjusted prevalence of consumption of low-calorie [sweeteners](#) in National Health and Nutrition Examination Survey 2009-2010 and 2011-2012 among children and adolescents (2 to <18 years) and adults (≥18 years) by demographic and weight subgroups^a

Characteristic	Unadjusted Age-adjusted Fully adjusted		
	←%±standard error→		
All children	25.1±1.1	NA ^b	NA
Sex			
Male (ref ^c)	23.7±1.3	23.7±1.3	24.2±1.4
Female	26.6±1.3	26.7±1.3	27.1±1.4
Age, y			
2-5 (ref)	21.5±1.6	NA	22.0±1.8
6-11	27.0±1.8**	NA	27.9±1.7**
12-17	25.7±1.6	NA	25.8±1.8
Socioeconomic status			
Low ^d (ref)	20.0±1.0	20.1±1.0	22.2±1.3
Middle	25.1±1.6**	25.1±1.6**	25.6±1.7
High	29.9±1.8***	29.8±1.8***	27.9±1.6**
Weight			
Normal weight ^e (ref)	23.7±1.1	23.8±1.1	23.8±1.2
Overweight	25.6±2.3	25.5±2.2	26.2±2.5
Obese	31.0±2.1***	30.5±2.1***	33.0±2.3***
Race/ethnicity			
Non-Hispanic white (ref)	30.1±1.8	30.0±1.8	30.3±1.7
Non-Hispanic black	18.9±1.2***	18.8±1.2***	19.4±1.2***
Hispanic	19.7±1.0***	19.8±1.0***	20.6±1.1***
All adults	41.4±0.8	NA	NA
Sex			
Male (ref)	36.4±0.9	36.6±0.9	36.4±0.01
Female	46.2±1.1***	45.9±1.1***	47.8±0.01***
Age, y			
18-34 (ref)	30.1±0.9	NA	36.9±1.0
35-54	42.6±1.5***	NA	43.1±1.5**
55-74	50.6±1.7***	NA	45.9±1.7***
≥75	49.3±1.8***	NA	45.5±2.2**
Socioeconomic status			
Low ^d (ref)	28.7±1.0	30.9±1.1	31.7±1.1

Characteristic	Unadjusted	Age-adjusted	Fully adjusted
Middle	37.5±1.3 ^{***}	37.2±1.2 ^{***}	37.5±1.2 ^{**}
High	49.1±1.1 ^{***}	48.3±1.1 ^{***}	48.3±1.2 ^{***}
Education			
Less than high school (ref)	33.4 ±1.3	32.4±1.3	36.9±1.5
High school	38.6±1.4 [*]	38.3±1.5 ^{**}	39.8±1.4
Some college	41.6±1.2 ^{***}	42.5±1.2 ^{***}	41.7±1.1 ^{**}
College graduate	50.1±1.6 ^{***}	50.1±1.5 ^{***}	48.9±1.3 ^{***}
Weight			
Normal weight ^e (ref)	33.3±1.3	34.9±1.3	34.9±1.2
Overweight	41.8±1.3 ^{***}	41.2±1.2 ^{**}	42.4±1.1 ^{***}
Obese	49.1±1.5 ^{***}	48.3±1.5 ^{***}	48.3±1.6 ^{***}
Race/ethnicity			
Non-Hispanic white (ref)	46.7±0.9	45.8±0.9	46.0±0.9
Non-Hispanic black	28.4±1.0 ^{***}	29.3±1.1 ^{***}	28.5±1.1 ^{***}
Hispanic	32.1±0.9 ^{***}	34.4±0.9 ^{**}	37.4±0.9 ^{***}
Diabetes			
No (ref)	39.0±0.8	39.4±0.8	40.1±0.9
Yes	67.4±1.8 ^{***}	62.7±2.2 ^{***}	65.3±2.1 ^{***}

aLogistic regression models were used to examine the differences in consumption estimates across subgroups.

bNA=not applicable.

cref=reference.

dDefined based on tertiles of poverty-to-income ratio.

eDefined based on standard body mass index (adults)¹⁹ and body mass index (children) percentile cutoffs.¹⁸

* $P < 0.05$.

** $P < 0.01$.

*** $P < 0.001$.