**Table 10. Away from Home¹:** Percentages² of Selected Nutrients Contributed by Foods Eaten Away from Home, by Race/Ethnicity and Age, in the United States, 2007-2008

Race/ethnicity Percent reporting <sup>3</sup>		ood		otein	hyd	rbo- rate	sug	otal gars	fib	etary oer	fa	otal at	f	rated at	unsat fa	ono- urated at	unsat f	oly- urated at														
(years)	%	(SE)	%	(SE)	%	(SE)	%	(SE)																								
Non-Hispanic White:		ı																														
2 - 5	71	(4.1)	29	(2.5)	27	(2.4)	29	(2.6)	27	(2.5)	30	(3.0)	30	(2.6)	27	(2.5)	30	(2.8)	33	(2.6)												
6 - 11	81	(2.6)	40	(2.6)	38	(2.6)	40	(2.7)	41	(3.0)	39	(2.7)	40	(2.4)	39	(2.6)	40	(2.5)	41	(2.6)												
12 - 19		(2.0)	41	(3.7)	40	(3.9)	40	(3.4)	40	(3.7)	41	(3.6)	43	(4.2)	41	(4.4)	45	(4.4)	42	(3.9)												
20 and over	69	(1.8)	36	(1.1)	35	(1.2)	34	(1.1)	34	(1.2)	31	(1.3)	38	(1.1)	36	(1.4)	38	(1.1)	39	(0.9)												
2 and over	71	(1.4)	36	(0.8)	35	(0.8)	35	(0.8)	35	(0.9)	32	(1.0)	38	(0.8)	36	(0.8)	39	(0.9)	39	(0.8)												
Non-Hispanic Black:																																
2 - 5	59	(5.1)	29	(4.0)	29	(4.3)	29	(4.1)	30	(4.3)	32	(4.5)	29	(3.8)	29	(4.1)	29	(3.6)	30	(4.1)												
6 - 11	80	(3.3)	39	(2.7)	39	(2.7)	39	(2.5)	41	(2.3)	40	(3.6)	38	(3.1)	39	(3.5)	38	(3.2)	39	(2.8)												
12 - 19	62	(5.7)	32	(1.9)	32	(2.1)	32	(1.8)	33	(1.7)	32	(2.4)	33	(2.1)	33	(2.6)	34	(2.0)	33	(2.3)												
20 and over	56	(2.7)	29	(1.7)	28	(1.7)	29	(1.7)	30	(2.1)	26	(1.7)	29	(1.9)	28	(2.0)	30	(1.8)	31	(1.8)												
2 and over	60	(2.4)	30	(1.4)	30	(1.5)	30	(1.4)	32	(1.4)	29	(1.5)	31	(1.6)	30	(1.8)	31	(1.6)	32	(1.5)												
Hispanic4:																																
Mexican American																																
2 - 5	53	(5.8)	22	(1.8)	19	(1.5)	23	(1.8)	22	(2.0)	20	(1.6)	23	(2.1)	21	(1.9)	23	(2.0)	26	(3.7)												
6 - 11	79	(4.4)	37	(2.9)	37	(3.3)	36	(3.2)	38	(3.6)	32	(3.3)	39	(2.5)	38	(2.5)	39	(2.5)	40	(2.8)												
12 - 19	75	(4.0)	39	(2.2)	37	(1.9)	38	(2.7)	39	(3.3)	33	(3.2)	41	(2.2)	41	(2.5)	42	(2.2)	41	(2.9)												
20 and over	65	(2.9)	37	(1.9)	36	(1.8)	36	(1.7)	36	(1.6)	32	(2.0)	38	(2.3)	38	(2.3)	40	(2.4)	38	(2.4)												
2 and over	67	(3.0)	36	(1.6)	35	(1.5)	35	(1.6)	36	(1.8)	32	(1.7)	38	(2.0)	37	(2.0)	39	(2.0)	38	(2.1)												
All Hispanic																																
2 - 5	54	(3.8)	23	(1.9)	20	(1.7)	23	(2.0)	21	(1.9)	21	(2.0)	24	(2.0)	22	(1.6)	26	(2.1)	28	(3.2)												
6 - 11	78	(4.9)	36	(3.2)	35	(3.3)	35	(3.4)	36	(3.7)	32	(3.5)	37	(2.9)	36	(2.9)	38	(2.8)	40	(3.2)												
12 - 19	71	(2.7)	37	(1.6)	35	(1.4)	36	(1.8)	37	(2.1)	32	(2.1)	38	(1.9)	38	(2.2)	39	(2.1)	40	(2.3)												
20 and over	65	(1.9)	36	(1.2)	36	(1.1)	35	(1.2)	35	(1.4)	32	(1.4)	38	(1.4)	37	(1.4)	39	(1.4)	37	(1.5)												
2 and over	66	(2.0)	35	(1.1)	34	(0.9)	34	(1.2)	34	(1.3)	31	(1.2)	37	(1.3)	36	(1.3)	38	(1.3)	37	(1.4)												

**Table 10. Away from Home¹:** Percentages² of Selected Nutrients Contributed by Foods Eaten Away from Home, by Race/Ethnicity and Age, in the United States, 2007-2008 *(continued)* 

Race/ethnicity and age (years)	Choles- terol % (SE)	Vitamin A (RAE) % (SE)	Beta- carotene % (SE)	Lycopene % (SE)	Thiamin % (SE)	Ribo- flavin % (SE)	Niacin % (SE)	Vitamin B6 % (SE)	Folate (DFE) % (SE)
Non-Hispanic White:									
2 - 5	24 (3.4)	20 (2.7)	27 (5.5)	35 (6.2)	24 (2.3)	22 (2.3)	27 (2.4)	24 (2.3)	25 (2.9)
6 - 11	36 (2.9)	34 (4.5)	42 (5.4)	42 (4.8)	35 (3.0)	35 (3.2)	38 (3.0)	35 (3.5)	34 (1.9)
12 - 19	40 (4.5)	26 (3.9)	32 (4.7)	42 (8.0)	35 (3.4)	35 (4.0)	40 (3.7)	37 (3.6)	32 (3.2)
20 and over	38 (1.3)	27 (1.2)	31 (2.2)	33 (2.5)	31 (0.7)	30 (1.0)	35 (1.0)	32 (1.0)	29 (0.8)
2 and over	38 (1.0)	27 (0.8)	32 (1.7)	35 (1.6)	31 (0.5)	30 (0.5)	35 (0.7)	32 (0.7)	30 (0.6)
Non-Hispanic Black:									
2 - 5	25 (3.9)	28 (3.8)	24* (8.0)	32 (6.9)	27 (3.8)	29 (3.8)	27 (4.0)	26 (3.5)	27 (4.4)
6 - 11	33 (2.6)	36 (3.5)	37 (3.5)	43 (8.0)	36 (3.2)	37 (3.1)	35 (2.6)	34 (2.6)	34 (2.9)
12 - 19	29 (3.1)	27 (3.5)	34 (7.5)	27 (4.3)	28 (2.6)	29 (2.8)	30 (2.0)	29 (2.1)	29 (3.2)
20 and over	28 (2.2)	23 (2.0)	23 (3.0)	22 (2.0)	25 (1.3)	27 (1.5)	30 (1.5)	28 (1.6)	23 (1.2)
2 and over	28 (1.9)	25 (1.6)	25 (2.2)	26 (2.6)	27 (1.3)	29 (1.3)	30 (1.2)	29 (1.3)	25 (1.2)
Hispanic <sup>4</sup> :									
Mexican American									
2 - 5	16 (1.3)	17 (1.4)	16 (3.5)	18* (5.4)	19 (1.7)	18 (1.6)	18 (2.0)	16 (2.0)	17 (2.0)
6 - 11	33 (4.5)	33 (3.4)	29 (6.4)	22 (5.3)	32 (2.6)	35 (2.7)	35 (3.8)	32 (3.9)	31 (3.3)
12 - 19	36 (2.6)	27 (3.2)	31 (5.4)	34 (4.2)	32 (2.4)	31 (2.2)	37 (1.5)	32 (1.9)	30 (2.7)
20 and over	34 (2.1)	30 (2.3)	38 (2.7)	36 (4.8)	33 (1.7)	31 (1.6)	37 (2.0)	34 (2.0)	32 (1.7)
2 and over	33 (1.8)	29 (2.1)	35 (2.5)	33 (3.6)	32 (1.2)	30 (1.5)	35 (1.5)	32 (1.8)	30 (1.3)
All Hispanic									
2 - 5	17 (1.5)	17 (1.4)	15 (3.5)	17 (4.6)	20 (1.8)	18 (1.7)	20 (1.9)	18 (2.0)	18 (1.8)
6 - 11	31 (3.9)	31 (3.4)	28 (5.4)	26 (5.2)	31 (2.9)	33 (3.2)	33 (3.6)	29 (3.6)	30 (3.2)
12 - 19	35 (2.4)	26 (2.3)	29 (3.7)	34 (2.8)	31 (1.5)	30 (1.7)	36 (1.5)	32 (1.7)	29 (1.9)
20 and over	35 (1.2)	28 (1.6)	32 (2.3)	33 (3.7)	32 (1.1)	30 (1.4)	35 (1.4)	33 (1.3)	31 (1.3)
2 and over	34 (1.1)	27 (1.5)	31 (2.3)	31 (2.5)	31 (0.8)	30 (1.1)	34 (1.1)	31 (1.2)	29 (1.0)

**Table 10. Away from Home¹:** Percentages² of Selected Nutrients Contributed by Foods Eaten Away from Home, by Race/Ethnicity and Age, in the United States, 2007-2008 *(continued)* 

Race/ethnicity										min E oha-								
and age	Cho	oline	Vitam	in B12	Vitai	nin C	Vita	min D	tocop	herol)	Vitai	min K	Cal	cium	Phos	ohorus	Magı	nesium
(years)	%	(SE)	%	(SE)	%	(SE)	%	(SE)	%		%	(SE)	%	(SE)	%	(SE)	<u>%</u>	(SE)
Non-Hispanic White:																		
2 - 5	25	(2.2)	21	(2.8)	26	(4.6)	19	(2.3)	30	(2.7)	30	(3.9)	21	(2.1)	25	(2.1)	26	(2.3)
6 - 11	37	(2.7)	34	(3.7)	36	(3.4)	33	(4.7)	39	(2.9)	39	(4.3)	36	(4.0)	38	(3.2)	37	(2.6)
12 - 19	38	(4.0)	34	(4.0)	36	(4.5)	21	(4.7)	38	(4.7)	38	(4.4)	34	(3.7)	38	(3.9)	36	(3.3)
20 and over	34	(1.2)	30	(1.3)	26	(1.3)	23	(1.5)	34	(1.1)	35	(1.3)	29	(1.3)	33	(1.2)	32	(1.0)
2 and over	35	(0.9)	30	(0.8)	28	(0.9)	23	(1.0)	34	(0.8)	35	(1.0)	30	(0.9)	33	(0.8)	32	(0.7)
Non-Hispanic Black:																		
2 - 5	28	(4.4)	27	(3.9)	23	(5.4)	32	(4.3)	29	(4.4)	28	(5.2)	32	(4.5)	31	(4.3)	29	(4.4)
6 - 11	37	(2.7)	36	(3.2)	36	(2.1)	42	(3.9)	38	(4.0)	30	(4.0)	41	(3.6)	40	(3.2)	40	(3.0)
12 - 19	31	(2.2)	29	(4.0)	30	(4.4)	26	(4.0)	33	(2.5)	41	(9.5)	31	(3.3)	33	(2.6)	32	(2.3)
20 and over	27	(1.7)	27	(2.2)	27	(2.7)	20	(2.0)	29	(1.7)	26	(3.3)	25	(1.7)	27	(1.5)	27	(1.4)
2 and over	28	(1.5)	28	(1.9)	28	(1.9)	25	(1.2)	30	(1.7)	28	(2.2)	28	(1.6)	30	(1.4)	29	(1.4)
Hispanic <sup>4</sup> :																		
Mexican American																		
2 - 5	18	(1.3)	16	(1.6)	17	(2.0)	17	(1.8)	22	(2.7)	22	(2.5)	19	(1.8)	20	(1.6)	19	(1.5)
6 - 11	35	(3.4)	35	(4.0)	29	(4.3)	37	(2.6)	35	(2.7)	41	(5.5)	37	(2.6)	38	(3.0)	34	(2.7)
12 - 19	36	(2.0)	33	(2.8)	27	(4.9)	24	(3.0)	38	(1.6)	36	(5.3)	34	(2.9)	35	(2.1)	35	(2.4)
20 and over	34	(1.8)	34	(4.2)	29	(2.5)	23	(2.4)	37	(1.7)	41	(2.6)	30	(1.7)	33	(1.7)	33	(1.8)
2 and over	33	(1.6)	33	(3.4)	27	(1.7)	24	(1.5)	36	(1.3)	39	(2.5)	30	(1.5)	33	(1.6)	32	(1.6)
All Hispanic																		
2 - 5	18	(1.5)	16	(1.6)	18	(2.3)	15	(1.5)	22	(2.4)	25	(3.4)	18	(1.8)	20	(1.8)	19	(1.7)
6 - 11	33	(3.5)	32	(3.7)	26	(3.8)	34	(3.5)	35	(3.3)	40	(4.9)	35	(3.3)	36	(3.2)	32	(3.1)
12 - 19	34	(1.5)	31	(2.2)	27	(3.1)	23	(3.4)	37	(1.5)	35	(3.2)	32	(2.2)	34	(1.4)	33	(1.5)
20 and over	34	(1.0)	32	(3.0)	29	(1.6)	23	(1.6)	36	(1.2)	40	(2.0)	30	(1.4)	33	(1.1)	32	(1.2)
2 and over	33	(0.9)	31	(2.4)	27	(1.2)	23	(1.2)	35	(1.0)	38	(2.0)	30	(1.0)	33	(1.0)	32	(1.0)

**Table 10. Away from Home¹:** Percentages² of Selected Nutrients Contributed by Foods Eaten Away from Home, by Race/Ethnicity and Age, in the United States, 2007-2008 *(continued)* 

Race/ethnicity and age	Iron	ı	Zinc		Copper		Selenium		Potassium		Sodium <sup>†</sup> (adjusted)		Caffeine		ohol <sup>5</sup>
(years)		SE) 9		%	(SE)	%	(SE)	%	(SE)	%	(SE)	%	(SE)	%	(SE)
Non-Hispanic White:															
2 - 5	25 (2	2.2) 2.	5 (2.4)	29	(2.5)	27	(2.7)	26	(2.2)	30	(2.9)	39	(9.0)		
6 - 11	`	2.5) 3	. ,	38	(2.2)	37	(2.4)	38	(2.9)	40	(2.6)	38	(3.5)		
12 - 19	,	2.8) 3		38	(3.6)	40	(4.1)	38	(4.1)	44	(4.3)	55	(7.7)		
20 and over		0.9) 3	. ,	33	(1.2)	35	(1.1)	32	(1.1)	38	(1.2)	34	(1.5)	39	(2.8)
2 and over	31 (0	0.6) 3	2 (0.8)	33	(0.7)	36	(0.7)	32	(0.8)	38	(0.8)	35	(1.6)		
Non-Hispanic Black:															
2 - 5	27 (4	4.1) 2	8 (4.3)	29	(4.5)	29	(4.4)	31	(4.5)	29	(4.0)	33*	(11.6)		
6 - 11	34 (2	2.9) 3	8 (2.8)	40	(3.2)	37	(3.1)	42	(2.7)	38	(2.7)	43	(7.9)		
12 - 19	29 (2	2.2) 2	7 (3.2)	29	(3.1)	30	(2.7)	32	(2.2)	32	(2.3)	35	(6.4)		
20 and over	24 (1	1.4) 2	6 (1.9)	28	(1.6)	27	(1.6)	28	(1.6)	29	(1.7)	42	(3.5)	34	(3.4)
2 and over	26 (1	1.2) 2	7 (1.7)	29	(1.6)	29	(1.5)	30	(1.4)	31	(1.5)	41	(3.4)		
Hispanic <sup>4</sup> :															
Mexican American															
2 - 5	19 (2	2.2) 1	7 (1.5)	21	(1.7)	19	(1.5)	19	(1.5)	23	(1.7)	27	(5.7)		
6 - 11	,	2.7) 3	, ,	34	(2.3)	35	(3.1)	36	(3.2)	37	(3.2)	38	(6.9)		
12 - 19	32 (2	2.4) 3	6 (2.3)	36	(2.1)	36	(1.8)	35	(2.7)	40	(2.6)	52	(6.3)		
20 and over	33 (1	1.7) 4	0 (3.5)	37	(2.9)	36	(1.9)	33	(2.0)	40	(2.0)	40	(2.8)	40	(5.3)
2 and over	32 (1	1.4) 3	7 (2.9)	35	(2.4)	35	(1.4)	33	(1.8)	39	(1.8)	41	(3.0)		
All Hispanic															
2 - 5	20 (2	2.2) 1	8 (1.5)	21	(1.9)	20	(1.6)	19	(1.8)	25	(2.1)	27	(4.5)		
6 - 11	30 (2	2.6) 3	2 (2.8)	33	(2.9)	34	(3.2)	34	(3.5)	36	(3.2)	37	(5.3)		
12 - 19	30 (1	1.7) 3	2 (1.7)	35	(1.2)	36	(1.6)	33	(1.6)	38	(1.8)	49	(4.5)		
20 and over	32 (1	1.3) 3	8 (2.4)	35	(1.9)	35	(1.3)	33	(1.2)	39	(1.2)	37	(2.6)	42	(3.9)
2 and over	31 (1	1.1) 3.	5 (2.0)	34	(1.6)	34	(0.9)	32	(1.1)	38	(1.1)	38	(2.6)		

# **Symbol Legend**

\* Indicates an estimate that may be less statistically reliable than estimates that are not flagged. The rules for flagging estimated percentages and ratios are as follows:

**Percent reporting:** An estimated percentage between 25 and 75 percent is flagged when based on a sample size of less than 30 times the variance inflation factor (VIF), where the VIF represents a broadly calculated average design effect, or when the relative standard error is greater than 30 percent. An estimated percentage less than or equal to 25 percent or greater than or equal to 75 percent is flagged when the smaller of np and n(1-p) is less than 8 times the VIF, where n is the sample size and p is the percentage expressed as a fraction. The VIF used in this table is 2.16.

**Nutrient ratios expressed as percentages:** An estimated ratio between 25 and 75 percent is flagged when based on a sample size  $n^*$  of less than 30 times the variance inflation factor (VIF), where the VIF represents a broadly calculated average design effect and  $n^*$  is the number of individuals in the sample reporting non-zero intake of the respective nutrient. An estimated ratio less than or equal to 25 percent or greater than or equal to 75 percent, is flagged when the smaller of  $n^*p$  and  $n^*$  (1-p) is less than 8 times the VIF, where p is the percentage expressed as a fraction. Additionally, an estimated ratio is flagged when either the relative standard error or p/(1-p) times the relative standard error is greater than 30 percent. The VIF used in this table is 2.16.

† Sodium estimate adjusted for salt used in food preparation. Details available at: www.ars.usda.gov/ba/bhnrc/fsrg.

#### **Footnotes**

- Away from home includes any location other than home. Home is defined as an individual's dwelling unit and the surrounding areas that are used solely by the occupants of that dwelling unit.
- <sup>2</sup> Percentages are estimated as a ratio of total nutrients from foods eaten away from home for all individuals to total daily nutrient intakes for all individuals. Sample weights designed for dietary analysis were used to allow estimates representative of the U. S. population for the years of collection. Total daily nutrient intakes are available from: <a href="www.ars.usda.gov/ba/bhnrc/fsrg">www.ars.usda.gov/ba/bhnrc/fsrg</a>. See Table 2. Nutrient Intakes from Food: Mean Amounts Consumed per Individual, by Race/Ethnicity and Age, in the United States, 2007-2008.
- <sup>3</sup> The percentage of respondents in the race/ethnicity/age group who reported consuming at least one item away from home.
- <sup>4</sup> A new sampling methodology was implemented for NHANES 2007-2008; the entire Hispanic population was oversampled instead of just the Mexican American population. Sufficient numbers of Mexican Americans were retained in the sample design so that trends can be monitored.
- <sup>5</sup> Alcohol estimates are shown only for 20 years and over age groups. Although the data are collected for all individuals, estimates are not presented due to extreme variability and/or inadequate sample size.

## **Abbreviations**

SE = standard error; RAE = retinol activity equivalents; DFE = dietary folate equivalents.

#### Notes Applicable to All Tables in Series: What We Eat in America, NHANES 2007-2008

The statistics in this table are estimated from Day 1 dietary recall interviews conducted in the *What We Eat in America*, National Health and Nutrition Examination Survey (NHANES) 2007-2008. The 24-hour dietary recalls were conducted in-person, by trained interviewers, using the USDA 5-step Automated Multiple-Pass Method. Food intakes were coded and nutrient values were determined using the USDA Food and Nutrient Database for Dietary Studies 4.0 <a href="https://www.ars.usda.gov/ba/bhnrc/fsrg">www.ars.usda.gov/ba/bhnrc/fsrg</a> which is based on nutrient values in the USDA National Nutrient Database for Standard Reference, Release 22, Errata of several fatty acids in 2% reduced fat milk (Agricultural Research Service, Nutrient Data Laboratory, August 10, 2010).

Intakes of nutrients and other dietary components are based on the consumption of food and beverages, including water, and do not include intake from supplements or medications.

The table includes data from individuals 2 years and over. Breast-fed children were excluded because breast milk was not quantified in dietary recall interviews.

## **Suggested Citation**

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