

**Table 2. Nutrient Intakes from Food and Beverages:** Mean Amounts Consumed per Individual,  
by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic

Race/ethnicity and age (years)	Sample size	Energy		Protein		Carbo- hydrate		Total sugars		Dietary fiber		Total fat		Saturated fat		Mono- unsaturated fat		Poly- unsaturated fat	
		kcal	(SE)	g	(SE)	g	(SE)	g	(SE)	g	(SE)	g	(SE)	g	(SE)	g	(SE)	g	(SE)
<b>Non-Hispanic White:</b>																			
2 - 5.....	344	1542	(31.7)	53.1	(0.98)	205	(5.4)	102	(4.6)	12.3	(0.58)	59.2	(1.16)	20.7	(0.50)	19.4	(0.44)	12.9	(0.31)
6 - 11.....	442	1952	(45.6)	64.2	(1.66)	254	(6.9)	118	(4.3)	14.5	(0.64)	78.1	(2.27)	27.5	(0.87)	25.5	(0.71)	17.6	(0.76)
12 - 19.....	562	2136	(70.2)	77.4	(4.17)	263	(7.8)	120	(4.6)	14.6	(1.01)	88.0	(3.44)	30.4	(0.74)	28.4	(0.92)	20.4	(1.80)
20 and over...	2758	2135	(20.3)	80.3	(1.15)	239	(3.0)	105	(2.2)	16.1	(0.37)	89.6	(1.04)	29.6	(0.40)	30.5	(0.45)	20.8	(0.42)
2 and over...	4106	2097	(16.0)	77.8	(1.19)	241	(2.1)	108	(1.8)	15.7	(0.35)	87.4	(0.91)	29.1	(0.32)	29.5	(0.38)	20.2	(0.43)
<b>Non-Hispanic Black:</b>																			
2 - 5.....	257	1429	(38.7)	46.9	(1.82)	193	(5.3)	93	(3.7)	10.4	(0.39)	53.6	(1.87)	17.3	(0.66)	18.1	(0.67)	12.4	(0.56)
6 - 11.....	386	1918	(35.4)	62.8	(1.68)	248	(5.5)	109	(3.6)	13.4	(0.47)	77.4	(2.03)	25.7	(1.05)	25.9	(0.74)	18.3	(0.48)
12 - 19.....	441	2007	(74.2)	69.5	(3.07)	246	(9.5)	109	(5.2)	12.2	(0.53)	84.3	(3.34)	27.8	(1.22)	28.2	(1.20)	20.1	(0.93)
20 and over...	2071	2123	(31.2)	76.2	(1.36)	242	(3.9)	108	(2.4)	13.9	(0.23)	87.9	(1.43)	27.3	(0.51)	30.3	(0.49)	21.7	(0.40)
2 and over...	3155	2055	(24.3)	72.7	(1.13)	240	(3.1)	107	(2.0)	13.5	(0.20)	84.7	(1.17)	26.7	(0.44)	29.0	(0.41)	20.7	(0.31)
<b>Non-Hispanic Asian:</b>																			
2 - 5.....	58	1505*	(56.6)	52.7*	(2.95)	200*	(7.9)	82*	(4.7)	12.4*	(0.66)	56.7*	(2.43)	20.3*	(0.81)	18.7*	(1.24)	11.8*	(0.60)
6 - 11.....	106	1818	(80.6)	61.3	(3.08)	239	(11.0)	92	(6.0)	16.3	(1.18)	70.8	(3.96)	25.8	(1.31)	23.1	(1.56)	14.5	(1.14)
12 - 19.....	163	1944	(47.7)	72.7	(2.16)	250	(6.7)	92	(4.8)	16.3	(1.11)	74.3	(3.13)	25.4	(1.38)	24.2	(0.98)	16.9	(0.77)
20 and over...	841	1947	(39.2)	81.4	(2.28)	243	(7.5)	85	(3.5)	20.4	(0.99)	71.4	(1.37)	21.6	(0.53)	25.4	(0.57)	17.3	(0.46)
2 and over...	1168	1921	(35.9)	78.3	(2.25)	242	(6.5)	86	(3.0)	19.5	(0.85)	71.0	(1.35)	22.1	(0.51)	24.9	(0.55)	16.9	(0.42)
<b>Hispanic:</b>																			
2 - 5.....	190	1582	(76.6)	56.6	(2.70)	213	(10.3)	106	(6.5)	12.8	(0.64)	57.8	(2.93)	20.2	(1.12)	18.5	(0.94)	12.8	(0.71)
6 - 11.....	336	1953	(41.6)	66.5	(1.72)	257	(4.9)	115	(3.0)	15.8	(0.46)	75.9	(2.18)	26.7	(0.98)	24.4	(0.71)	16.9	(0.49)
12 - 19.....	421	1952	(39.2)	73.1	(2.36)	240	(5.9)	100	(2.6)	15.1	(0.48)	78.8	(1.87)	26.3	(0.82)	26.2	(0.77)	18.3	(0.71)
20 and over...	1669	2219	(44.7)	86.5	(1.92)	261	(4.7)	106	(2.4)	19.3	(0.47)	87.6	(2.19)	28.0	(0.68)	29.9	(0.76)	20.5	(0.58)
2 and over...	2616	2107	(34.8)	80.4	(1.34)	254	(3.9)	106	(2.1)	17.8	(0.38)	83.0	(1.71)	27.1	(0.55)	28.0	(0.60)	19.3	(0.43)

**Table 2. Nutrient Intakes from Food and Beverages:** Mean Amounts Consumed per Individual,  
by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic (continued)

Race/ethnicity and age (years)	Choles- terol mg	Retinol μg	Vitamin A (RAE) μg	Alpha- carotene μg	Beta- carotene μg	Beta-crypto- xanthin μg	Lycopene μg	Lutein + zeaxanthin μg	Thiamin mg
	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)
<b>Non-Hispanic White:</b>									
2 - 5.....	173 (7.9)	445 (20.4)	577 (32.8)	310 (88.3)	1384 (354.8)	90 (10.3)	3727 (591.5)	588 (33.2)	1.18 (0.027)
6 - 11.....	216 (11.3)	512 (27.2)	634 (32.7)	224 (35.0)	1297 (166.8)	97 (12.5)	3717 (282.6)	937 (259.2)	1.54 (0.039)
12 - 19.....	247 (10.7)	473 (27.2)	578 (24.7)	153 (31.8)	1153 (155.5)	58 (7.2)	5299 (590.3)	879 (118.6)	1.65 (0.061)
20 and over...	306 (7.8)	427 (11.1)	651 (16.3)	402 (38.8)	2450 (165.3)	76 (5.7)	4721 (213.5)	1624 (170.9)	1.57 (0.020)
2 and over...	289 (5.8)	438 (9.6)	640 (14.2)	363 (32.9)	2207 (150.5)	77 (4.9)	4663 (171.5)	1464 (144.5)	1.56 (0.017)
<b>Non-Hispanic Black:</b>									
2 - 5.....	153 (8.9)	305 (15.2)	419 (29.2)	150 (31.4)	1251 (265.7)	67 (9.4)	2983 (208.2)	865 (131.0)	1.07 (0.039)
6 - 11.....	221 (13.4)	400 (19.8)	480 (23.8)	113 (22.7)	869 (79.6)	62 (8.0)	4533 (414.0)	867 (121.0)	1.45 (0.055)
12 - 19.....	266 (19.8)	360 (24.7)	447 (30.3)	134 (32.2)	950 (123.3)	51 (5.4)	4117 (587.7)	853 (79.2)	1.41 (0.056)
20 and over...	314 (9.0)	354 (18.9)	541 (25.3)	265 (32.1)	2081 (146.4)	68 (3.7)	4004 (243.1)	1633 (125.1)	1.46 (0.028)
2 and over...	292 (8.4)	356 (13.3)	518 (16.4)	230 (23.4)	1798 (105.9)	65 (2.7)	4010 (188.1)	1433 (95.3)	1.43 (0.021)
<b>Non-Hispanic Asian:</b>									
2 - 5.....	175* (19.5)	382* (32.6)	481* (61.4)	138* (46.5)	1076* (415.4)	65* (13.3)	4145*(1151.0)	499* (87.6)	1.38* (0.086)
6 - 11.....	229 (18.3)	357 (25.8)	468 (32.3)	226 (60.9)	1178 (175.1)	67 (8.3)	5185 (491.3)	720 (67.3)	1.55 (0.064)
12 - 19.....	268 (19.0)	392 (41.4)	566 (41.2)	373 (73.2)	1858 (233.8)	80 (11.1)	5121 (1095.3)	1439 (248.9)	1.54 (0.051)
20 and over...	277 (9.3)	302 (13.8)	611 (30.0)	565 (57.9)	3363 (259.2)	144 (14.9)	4727 (400.7)	2148 (158.0)	1.64 (0.072)
2 and over...	269 (7.8)	316 (14.6)	593 (26.6)	510 (49.9)	3002 (214.5)	130 (12.1)	4767 (408.0)	1930 (149.1)	1.62 (0.061)
<b>Hispanic:</b>									
2 - 5.....	237 (21.8)	444 (30.2)	544 (36.4)	234 (51.5)	1021 (139.1)	129 (16.8)	3823 (644.7)	729 (112.5)	1.33 (0.072)
6 - 11.....	243 (12.1)	482 (24.5)	580 (27.8)	203 (38.5)	1008 (107.3)	113 (14.9)	4904 (555.1)	790 (57.2)	1.59 (0.059)
12 - 19.....	254 (11.0)	418 (31.1)	513 (36.8)	198 (36.3)	1006 (109.6)	65 (4.8)	4475 (336.3)	762 (56.3)	1.56 (0.090)
20 and over...	359 (11.7)	387 (12.7)	593 (23.0)	358 (31.6)	2234 (188.2)	131 (19.1)	5706 (465.5)	1492 (122.1)	1.63 (0.034)
2 and over...	323 (8.4)	405 (10.5)	576 (17.8)	310 (24.5)	1843 (133.9)	119 (14.9)	5308 (364.9)	1259 (89.3)	1.59 (0.029)

**Table 2. Nutrient Intakes from Food and Beverages:** Mean Amounts Consumed per Individual,  
by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic (continued)

Race/ethnicity and age (years)	Ribo- flavin mg	Niacin mg	Vitamin B6 mg	Folic acid µg	Food folate µg	Folate (DFE) µg	Choline mg	Vitamin B12 µg	Added Vitamin B12 µg
	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)
<b>Non-Hispanic White:</b>									
2 - 5.....	1.56 (0.044)	15.5 (0.36)	1.35 (0.035)	134 (7.0)	119 (5.2)	346 (12.8)	210 (7.1)	3.52 (0.151)	0.52 (0.072)
6 - 11.....	1.83 (0.042)	20.6 (0.76)	1.64 (0.083)	201 (7.2)	143 (5.6)	483 (14.9)	237 (7.6)	4.25 (0.177)	1.02 (0.150)
12 - 19.....	1.98 (0.083)	25.4 (1.17)	1.98 (0.130)	205 (11.7)	168 (15.8)	511 (26.7)	269 (14.7)	4.75 (0.196)	1.08 (0.173)
20 and over...	2.18 (0.035)	25.8 (0.53)	2.15 (0.062)	157 (3.7)	210 (4.8)	475 (7.2)	333 (5.6)	4.83 (0.145)	1.05 (0.092)
2 and over...	2.11 (0.028)	25.0 (0.49)	2.07 (0.057)	163 (2.9)	197 (4.6)	473 (6.3)	316 (4.1)	4.73 (0.123)	1.03 (0.082)
<b>Non-Hispanic Black:</b>									
2 - 5.....	1.23 (0.040)	15.7 (0.68)	1.32 (0.065)	126 (6.2)	100 (4.6)	313 (12.0)	178 (6.7)	2.99 (0.179)	0.62 (0.095)
6 - 11.....	1.61 (0.050)	21.3 (0.59)	1.56 (0.050)	191 (12.8)	139 (5.6)	462 (23.1)	230 (9.1)	3.96 (0.141)	0.92 (0.114)
12 - 19.....	1.54 (0.069)	22.5 (0.95)	1.55 (0.080)	176 (9.3)	143 (6.6)	442 (17.6)	248 (14.9)	3.80 (0.271)	0.56 (0.116)
20 and over...	1.67 (0.032)	24.5 (0.34)	1.90 (0.039)	149 (5.2)	185 (4.4)	438 (10.8)	311 (7.8)	4.25 (0.172)	0.68 (0.055)
2 and over...	1.63 (0.024)	23.5 (0.27)	1.80 (0.034)	155 (4.4)	171 (3.5)	434 (8.5)	290 (7.1)	4.10 (0.120)	0.68 (0.043)
<b>Non-Hispanic Asian:</b>									
2 - 5.....	1.50* (0.085)	15.5* (0.92)	1.43* (0.088)	192* (26.1)	120* (7.7)	446* (44.4)	213* (12.0)	3.79* (0.323)	0.70* (0.154)
6 - 11.....	1.64 (0.105)	18.5 (1.02)	1.43 (0.063)	192 (8.9)	175 (12.5)	501 (16.7)	248 (14.2)	3.63 (0.332)	0.59 (0.074)
12 - 19.....	1.61 (0.053)	22.0 (0.66)	1.71 (0.058)	197 (11.9)	186 (10.2)	522 (24.8)	279 (10.0)	4.01 (0.195)	0.72* (0.238)
20 and over...	1.77 (0.041)	24.2 (0.95)	2.02 (0.089)	166 (14.0)	256 (12.1)	538 (25.7)	327 (6.9)	4.02 (0.185)	0.50 (0.122)
2 and over...	1.74 (0.041)	23.3 (0.86)	1.94 (0.082)	172 (11.2)	239 (10.0)	530 (22.6)	314 (6.4)	3.98 (0.162)	0.53 (0.107)
<b>Hispanic:</b>									
2 - 5.....	1.70 (0.121)	16.5 (0.87)	1.53 (0.070)	161 (14.9)	143 (11.2)	417 (32.6)	260 (18.1)	4.07 (0.245)	0.76 (0.064)
6 - 11.....	1.89 (0.080)	20.4 (0.55)	1.64 (0.047)	205 (12.6)	161 (5.7)	510 (22.3)	260 (8.3)	4.58 (0.202)	1.08 (0.131)
12 - 19.....	1.73 (0.072)	22.9 (0.91)	1.76 (0.097)	191 (16.1)	169 (7.3)	492 (32.2)	265 (9.5)	4.61 (0.313)	1.02 (0.151)
20 and over...	2.02 (0.047)	27.2 (0.68)	2.31 (0.057)	164 (4.3)	232 (6.1)	509 (10.2)	371 (9.5)	4.91 (0.164)	0.98 (0.097)
2 and over...	1.94 (0.037)	25.1 (0.45)	2.10 (0.033)	172 (5.1)	209 (4.5)	500 (9.6)	336 (6.7)	4.77 (0.130)	0.98 (0.078)

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Race/ethnicity and age (years)	Vitamin C		Vitamin D		Vitamin E (alpha-tocopherol)		Added Vitamin E		Vitamin K		Calcium		Phosphorus		Magnesium	
	mg	(SE)	µg	(SE)	mg	(SE)	mg	(SE)	µg	(SE)	mg	(SE)	mg	(SE)	mg	(SE)
<b>Non-Hispanic White:</b>																
2 - 5.....	84.7	(8.58)	5.4	(0.26)	6.1	(0.24)	0.8*	(0.24)	47.5	(2.71)	985	(35.1)	1117	(26.7)	210	(5.5)
6 - 11.....	70.6	(7.40)	5.1	(0.19)	8.4	(0.81)	1.3*	(0.75)	75.1	(11.13)	1029	(31.2)	1257	(34.7)	234	(5.4)
12 - 19.....	57.4	(5.28)	4.4	(0.24)	9.0	(0.95)	0.6	(0.14)	86.6	(10.72)	1029	(21.4)	1405	(76.9)	260	(12.0)
20 and over...	72.9	(2.69)	4.3	(0.17)	9.5	(0.21)	1.1	(0.09)	126.8	(8.56)	971	(14.6)	1379	(15.1)	304	(3.9)
2 and over...	71.8	(2.49)	4.4	(0.14)	9.2	(0.23)	1.0	(0.08)	116.2	(7.56)	981	(11.4)	1362	(15.5)	291	(3.8)
<b>Non-Hispanic Black:</b>																
2 - 5.....	93.6	(5.18)	3.9	(0.26)	5.7	(0.28)	0.5*	(0.16)	59.7	(5.96)	671	(27.8)	874	(29.3)	173	(5.4)
6 - 11.....	74.5	(3.30)	4.1	(0.20)	7.6	(0.21)	0.4	(0.05)	77.8	(10.53)	830	(31.0)	1162	(28.7)	216	(7.9)
12 - 19.....	72.0	(5.45)	3.5	(0.29)	7.8	(0.34)	0.4*	(0.14)	80.8	(7.22)	825	(44.3)	1173	(49.1)	213	(8.9)
20 and over...	78.1	(3.31)	3.9	(0.15)	8.9	(0.18)	0.6	(0.10)	128.9	(5.49)	826	(17.0)	1237	(21.0)	261	(4.5)
2 and over...	77.9	(2.71)	3.8	(0.11)	8.5	(0.12)	0.5	(0.07)	115.1	(4.38)	818	(12.7)	1204	(16.3)	247	(3.8)
<b>Non-Hispanic Asian:</b>																
2 - 5.....	60.2*	(11.58)	5.9*	(0.56)	5.5*	(0.32)	0.5*	(0.16)	48.3*	(3.94)	909*	(55.1)	1094*	(55.3)	211*	(12.1)
6 - 11.....	63.8	(5.35)	4.7	(0.53)	6.9	(0.46)	0.3*	(0.17)	61.8	(3.86)	867	(67.4)	1204	(69.3)	224	(9.8)
12 - 19.....	74.6	(9.26)	4.3	(0.27)	8.1	(0.35)	0.7	(0.18)	98.1	(13.64)	852	(49.6)	1215	(45.4)	262	(10.2)
20 and over...	96.5	(5.32)	5.1	(0.35)	8.5	(0.26)	0.5	(0.08)	149.3	(9.77)	802	(19.8)	1287	(28.5)	319	(8.0)
2 and over...	91.0	(5.13)	5.1	(0.29)	8.3	(0.23)	0.5	(0.07)	135.3	(9.00)	814	(18.6)	1268	(26.4)	304	(7.3)
<b>Hispanic:</b>																
2 - 5.....	94.1	(6.73)	6.1	(0.53)	5.7	(0.25)	0.4	(0.12)	50.0	(4.61)	1007	(67.6)	1160	(64.9)	217	(9.9)
6 - 11.....	84.9	(5.42)	5.5	(0.32)	7.5	(0.30)	0.6*	(0.21)	66.0	(4.44)	1070	(50.1)	1305	(39.7)	246	(5.5)
12 - 19.....	66.7	(3.03)	4.6	(0.40)	7.7	(0.36)	0.5	(0.14)	69.4	(4.36)	952	(31.2)	1265	(40.4)	245	(7.6)
20 and over...	89.3	(3.32)	4.5	(0.19)	9.4	(0.29)	1.0	(0.17)	118.2	(6.24)	971	(21.8)	1440	(28.5)	321	(7.0)
2 and over...	85.8	(2.49)	4.8	(0.13)	8.7	(0.22)	0.8	(0.11)	100.9	(4.56)	980	(19.3)	1381	(22.4)	295	(4.8)

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by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic (continued)

Race/ethnicity and age (years)	Iron mg	Zinc mg	Copper mg	Selenium µg	Potassium mg	Sodium mg	Caffeine mg	Theobromine mg	Alcohol g
	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)	(SE)
<b>Non-Hispanic White:</b>									
2 - 5.....	9.7 (0.42)	7.4 (0.19)	0.8 (0.03)	68.8 (1.58)	1980 (60.6)	2152 (49.0)	8.4 (2.35)	37.0 (4.62)	-- --
6 - 11.....	13.6 (0.52)	9.3 (0.41)	0.9 (0.03)	87.2 (2.18)	2042 (46.1)	2908 (87.0)	17.4 (2.58)	63.1 (4.69)	-- --
12 - 19.....	14.4 (0.66)	10.5 (0.52)	1.1 (0.10)	111.0 (5.65)	2208 (104.3)	3489 (172.3)	54.0 (4.33)	58.7 (8.89)	-- --
20 and over...	13.8 (0.17)	10.8 (0.14)	1.2 (0.02)	110.0 (1.51)	2619 (34.1)	3420 (42.4)	203.7 (6.75)	43.9 (1.94)	11.1 (0.71)
2 and over...	13.7 (0.15)	10.5 (0.14)	1.2 (0.02)	106.8 (1.46)	2515 (30.6)	3337 (43.2)	169.0 (5.61)	46.3 (1.99)	-- --
<b>Non-Hispanic Black:</b>									
2 - 5.....	9.5 (0.36)	6.1 (0.24)	0.6 (0.02)	62.8 (2.58)	1752 (57.3)	2114 (61.0)	4.7 (0.57)	20.7 (2.99)	-- --
6 - 11.....	13.3 (0.49)	8.6 (0.25)	0.8 (0.04)	99.5 (7.74)	1972 (31.2)	3030 (98.6)	12.1 (1.33)	48.2 (6.83)	-- --
12 - 19.....	12.9 (0.55)	8.9 (0.46)	0.8 (0.04)	102.8 (4.74)	1939 (89.6)	3318 (130.4)	17.0 (1.66)	37.2 (5.04)	-- --
20 and over...	12.7 (0.29)	9.6 (0.18)	1.1 (0.03)	108.2 (1.98)	2269 (41.3)	3358 (45.3)	70.5 (2.97)	29.7 (1.71)	11.7 (1.32)
2 and over...	12.6 (0.22)	9.2 (0.14)	1.0 (0.03)	104.4 (1.60)	2177 (37.2)	3259 (41.1)	55.6 (2.30)	31.8 (1.73)	-- --
<b>Non-Hispanic Asian:</b>									
2 - 5.....	11.3* (1.03)	7.9* (0.68)	0.8* (0.06)	71.3* (3.52)	1958* (75.7)	2112* (117.5)	3.2* (0.58)	32.3* (8.04)	-- --
6 - 11.....	12.9 (0.53)	8.4 (0.42)	0.9 (0.04)	87.9 (3.90)	2068 (98.0)	2889 (129.4)	6.6 (1.18)	39.7 (7.78)	-- --
12 - 19.....	13.8 (0.80)	9.7 (0.38)	1.2 (0.05)	110.7 (3.69)	2171 (77.9)	3288 (142.3)	29.2 (3.10)	50.8 (5.51)	-- --
20 and over...	14.0 (0.60)	10.0 (0.25)	1.4 (0.04)	115.5 (3.52)	2716 (73.9)	3582 (100.8)	96.5 (4.86)	25.1 (4.53)	3.9 (0.40)
2 and over...	13.8 (0.53)	9.8 (0.24)	1.3 (0.04)	111.6 (3.15)	2597 (66.1)	3454 (92.0)	81.2 (3.52)	28.6 (3.81)	-- --
<b>Hispanic:</b>									
2 - 5.....	11.4 (0.95)	7.8 (0.36)	0.7 (0.04)	72.3 (3.36)	2146 (96.4)	2157 (97.5)	8.4 (2.04)	43.4 (6.29)	-- --
6 - 11.....	14.4 (0.52)	9.5 (0.33)	0.9 (0.02)	93.9 (2.67)	2178 (55.7)	2854 (70.7)	17.1 (2.33)	56.9 (5.01)	-- --
12 - 19.....	14.0 (0.80)	9.7 (0.36)	1.0 (0.04)	101.0 (3.72)	2126 (71.9)	3219 (73.0)	28.8 (3.86)	35.5 (3.13)	-- --
20 and over...	14.6 (0.28)	11.6 (0.27)	1.2 (0.03)	122.4 (3.15)	2680 (50.7)	3631 (81.1)	121.1 (5.11)	29.3 (2.61)	9.3 (1.17)
2 and over...	14.2 (0.26)	10.8 (0.20)	1.1 (0.02)	112.8 (2.20)	2509 (39.6)	3387 (58.1)	88.9 (3.65)	34.0 (1.73)	-- --

**Table 2. Nutrient Intakes from Food and Beverages:** Mean Amounts Consumed per Individual,  
by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic (continued)

Race/ethnicity and age (years)	SFA 4:0 g (SE)	SFA 6:0 g (SE)	SFA 8:0 g (SE)	SFA 10:0 g (SE)	SFA 12:0 g (SE)	SFA 14:0 g (SE)	SFA 16:0 g (SE)	SFA 18:0 g (SE)
<b>Non-Hispanic White:</b>								
2 - 5.....	0.44 (0.017)	0.30 (0.013)	0.23 (0.009)	0.49 (0.016)	0.79 (0.062)	2.01 (0.062)	11.12 (0.257)	4.55 (0.115)
6 - 11.....	0.53 (0.029)	0.36 (0.019)	0.28 (0.012)	0.58 (0.026)	1.00 (0.058)	2.38 (0.091)	15.05 (0.512)	6.31 (0.191)
12 - 19.....	0.60 (0.020)	0.40 (0.015)	0.31 (0.011)	0.65 (0.023)	1.08 (0.062)	2.76 (0.084)	16.31 (0.410)	7.16 (0.213)
20 and over...	0.55 (0.012)	0.37 (0.008)	0.30 (0.008)	0.62 (0.014)	1.05 (0.038)	2.60 (0.055)	15.93 (0.187)	7.04 (0.098)
2 and over...	0.54 (0.009)	0.37 (0.007)	0.30 (0.006)	0.61 (0.011)	1.04 (0.029)	2.58 (0.043)	15.70 (0.157)	6.90 (0.080)
<b>Non-Hispanic Black:</b>								
2 - 5.....	0.29 (0.019)	0.20 (0.014)	0.17 (0.014)	0.34 (0.022)	0.52 (0.061)	1.43 (0.076)	9.78 (0.379)	3.97 (0.161)
6 - 11.....	0.38 (0.018)	0.26 (0.011)	0.26 (0.028)	0.47 (0.030)	1.20 (0.226)	2.08 (0.124)	14.25 (0.519)	6.00 (0.193)
12 - 19.....	0.45 (0.035)	0.30 (0.023)	0.27 (0.019)	0.51 (0.034)	1.05 (0.090)	2.29 (0.132)	15.60 (0.719)	6.43 (0.282)
20 and over...	0.41 (0.009)	0.28 (0.007)	0.24 (0.009)	0.48 (0.012)	0.93 (0.055)	2.11 (0.050)	15.31 (0.288)	6.57 (0.123)
2 and over...	0.40 (0.009)	0.27 (0.006)	0.24 (0.008)	0.47 (0.010)	0.94 (0.044)	2.10 (0.046)	14.96 (0.241)	6.37 (0.108)
<b>Non-Hispanic Asian:</b>								
2 - 5.....	0.46* (0.030)	0.34* (0.023)	0.29* (0.023)	0.56* (0.031)	0.83* (0.089)	2.03* (0.109)	10.74* (0.470)	4.28* (0.202)
6 - 11.....	0.48 (0.030)	0.34 (0.019)	0.32 (0.024)	0.60 (0.027)	1.23 (0.167)	2.35 (0.108)	14.19 (0.814)	5.52 (0.306)
12 - 19.....	0.48 (0.070)	0.34 (0.049)	0.29 (0.037)	0.57 (0.064)	1.09 (0.231)	2.28 (0.199)	13.87 (0.695)	5.68 (0.231)
20 and over...	0.33 (0.020)	0.23 (0.012)	0.22 (0.014)	0.40 (0.021)	0.85 (0.067)	1.71 (0.075)	12.21 (0.230)	4.82 (0.130)
2 and over...	0.36 (0.022)	0.25 (0.014)	0.23 (0.013)	0.44 (0.022)	0.90 (0.063)	1.81 (0.074)	12.42 (0.233)	4.92 (0.108)
<b>Hispanic:</b>								
2 - 5.....	0.39 (0.030)	0.28 (0.022)	0.23 (0.018)	0.47 (0.033)	0.69 (0.076)	1.84 (0.129)	10.98 (0.617)	4.57 (0.266)
6 - 11.....	0.50 (0.032)	0.34 (0.021)	0.27 (0.016)	0.56 (0.030)	0.90 (0.064)	2.38 (0.124)	14.66 (0.489)	6.08 (0.245)
12 - 19.....	0.45 (0.027)	0.30 (0.015)	0.25 (0.015)	0.51 (0.025)	0.86 (0.068)	2.31 (0.140)	14.56 (0.386)	6.16 (0.178)
20 and over...	0.43 (0.013)	0.29 (0.009)	0.25 (0.008)	0.50 (0.015)	0.93 (0.045)	2.29 (0.059)	15.60 (0.396)	6.73 (0.170)
2 and over...	0.44 (0.011)	0.29 (0.008)	0.25 (0.007)	0.51 (0.013)	0.90 (0.032)	2.27 (0.053)	15.02 (0.312)	6.43 (0.130)

**Table 2. Nutrient Intakes from Food and Beverages:** Mean Amounts Consumed per Individual,  
by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic (*continued*)

Race/ethnicity and age (years)	MFA 16:1		MFA 18:1		MFA 20:1		MFA 22:1		PFA 18:2		PFA 18:3		PFA 18:4	
	g	(SE)												
<b>Non-Hispanic White:</b>														
2 - 5.....	0.75	(0.025)	18.43	(0.427)	0.22	(0.010)	0.02	(0.003)	11.65	(0.288)	1.07	(0.034)	0.01	(0.001)
6 - 11.....	0.91	(0.036)	24.21	(0.683)	0.28	(0.009)	0.02	(0.003)	15.88	(0.712)	1.48	(0.062)	0.01	(0.001)
12 - 19.....	1.11	(0.041)	26.90	(0.883)	0.29	(0.010)	0.02	(0.002)	18.46	(1.686)	1.69	(0.132)	0.01	(0.001)
20 and over...	1.21	(0.033)	28.66	(0.416)	0.34	(0.006)	0.03	(0.003)	18.42	(0.374)	1.95	(0.060)	0.01	(0.001)
2 and over...	1.16	(0.028)	27.76	(0.350)	0.32	(0.005)	0.03	(0.002)	17.96	(0.375)	1.85	(0.057)	0.01	(0.001)
<b>Non-Hispanic Black:</b>														
2 - 5.....	0.76	(0.026)	17.14	(0.638)	0.22	(0.010)	0.02	(0.002)	11.25	(0.508)	1.00	(0.050)	0.01	(0.001)
6 - 11.....	1.04	(0.035)	24.40	(0.713)	0.30	(0.011)	0.03	(0.002)	16.46	(0.444)	1.45	(0.039)	0.01	(0.001)
12 - 19.....	1.24	(0.073)	26.49	(1.121)	0.32	(0.017)	0.04	(0.011)	18.12	(0.866)	1.67	(0.070)	0.01	(0.002)
20 and over...	1.29	(0.024)	28.45	(0.464)	0.37	(0.009)	0.04	(0.003)	19.26	(0.353)	1.93	(0.042)	0.01	(0.001)
2 and over...	1.23	(0.023)	27.27	(0.381)	0.35	(0.008)	0.04	(0.002)	18.46	(0.278)	1.81	(0.034)	0.01	(#)
<b>Non-Hispanic Asian:</b>														
2 - 5.....	0.60*	(0.058)	17.96*	(1.228)	0.18*	(0.016)	0.01*	(0.001)	10.62*	(0.537)	1.11*	(0.047)	#	
6 - 11.....	0.88	(0.080)	21.96	(1.450)	0.22	(0.022)	0.01	(0.003)	13.03	(1.041)	1.29	(0.085)	#	
12 - 19.....	0.95	(0.047)	22.89	(0.931)	0.24	(0.015)	0.01	(0.002)	15.07	(0.702)	1.59	(0.066)	0.01*	(0.002)
20 and over...	0.99	(0.032)	23.91	(0.549)	0.32	(0.015)	0.03	(0.004)	15.12	(0.400)	1.70	(0.067)	0.02	(0.002)
2 and over...	0.96	(0.031)	23.46	(0.526)	0.30	(0.014)	0.03	(0.003)	14.81	(0.366)	1.64	(0.055)	0.01	(0.001)
<b>Hispanic:</b>														
2 - 5.....	0.71	(0.035)	17.65	(0.896)	0.20	(0.014)	0.01	(0.002)	11.45	(0.622)	1.14	(0.088)	#	
6 - 11.....	0.96	(0.040)	23.10	(0.676)	0.26	(0.010)	0.02	(0.001)	15.20	(0.451)	1.45	(0.045)	0.01	(0.001)
12 - 19.....	1.12	(0.042)	24.57	(0.729)	0.29	(0.017)	0.02	(0.002)	16.40	(0.637)	1.59	(0.065)	0.01	(0.002)
20 and over...	1.28	(0.042)	28.13	(0.705)	0.32	(0.013)	0.02	(0.003)	18.11	(0.525)	1.94	(0.052)	0.01	(0.001)
2 and over...	1.18	(0.032)	26.35	(0.561)	0.30	(0.009)	0.02	(0.002)	17.09	(0.386)	1.78	(0.040)	0.01	(0.001)

**Table 2. Nutrient Intakes from Food and Beverages:** Mean Amounts Consumed per Individual,  
by Race/Ethnicity and Age, in the United States, 2017-March 2020 Prepandemic (*continued*)

Race/ethnicity and age (years)	PFA 20:4		PFA 20:5		PFA 22:5		PFA 22:6	
	g	(SE)	g	(SE)	g	(SE)	g	(SE)
<b>Non-Hispanic White:</b>								
2 - 5.....	0.08	(0.003)	0.01	(0.002)	0.01	(0.001)	0.01	(0.003)
6 - 11.....	0.11	(0.005)	0.02*	(0.006)	0.02	(0.002)	0.02*	(0.007)
12 - 19.....	0.12	(0.008)	0.02	(0.004)	0.02	(0.002)	0.02	(0.005)
20 and over...	0.15	(0.004)	0.03	(0.003)	0.03	(0.002)	0.05	(0.005)
2 and over...	0.14	(0.003)	0.03	(0.003)	0.03	(0.001)	0.05	(0.004)
<b>Non-Hispanic Black:</b>								
2 - 5.....	0.08	(0.005)	0.01	(0.003)	0.02	(0.001)	0.02	(0.005)
6 - 11.....	0.13	(0.010)	0.02	(0.004)	0.02	(0.002)	0.03	(0.005)
12 - 19.....	0.13	(0.009)	0.02	(0.006)	0.02	(0.002)	0.04	(0.008)
20 and over...	0.16	(0.004)	0.04	(0.003)	0.03	(0.001)	0.06	(0.004)
2 and over...	0.15	(0.004)	0.03	(0.002)	0.03	(0.001)	0.05	(0.003)
<b>Non-Hispanic Asian:</b>								
2 - 5.....	0.08*	(0.012)	0.01*	(0.003)	0.02*	(0.002)	0.02*	(0.005)
6 - 11.....	0.10	(0.011)	0.01	(0.002)	0.02	(0.001)	0.02	(0.005)
12 - 19.....	0.12	(0.008)	0.03	(0.006)	0.02	(0.001)	0.05	(0.010)
20 and over...	0.13	(0.006)	0.07	(0.008)	0.03	(0.004)	0.13	(0.015)
2 and over...	0.13	(0.005)	0.06	(0.007)	0.03	(0.003)	0.11	(0.013)
<b>Hispanic:</b>								
2 - 5.....	0.10	(0.009)	0.01	(0.003)	0.01	(0.001)	0.02	(0.004)
6 - 11.....	0.11	(0.005)	0.01	(0.001)	0.02	(0.001)	0.02	(0.002)
12 - 19.....	0.12	(0.008)	0.03*	(0.011)	0.03	(0.004)	0.05	(0.015)
20 and over...	0.16	(0.005)	0.04	(0.007)	0.03	(0.003)	0.07	(0.010)
2 and over...	0.14	(0.003)	0.03	(0.005)	0.03	(0.002)	0.06	(0.007)

**Symbol Legend**

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

**Mean:** An estimated mean 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. The VIF used in this table is 2.76.

# Indicates a non-zero value too small to report.

**Abbreviations**

SE = standard error; RAE = retinol activity equivalents; DFE = dietary folate equivalents. SFA = saturated fatty acid; MFA = monounsaturated fatty acid; PFA = polyunsaturated fatty acid.

**Notes Applicable to All Tables in Series: What We Eat in America, NHANES 2017-March 2020 Prepandemic**

The 2017–March 2020 files represent a unique public-use data release from NHANES. The coronavirus disease 2019 (COVID-19) pandemic required suspension of data collection in March 2020. As a result, the partially completed NHANES 2019–2020 cycle was not nationally representative. Therefore, the 2019–March 2020 data were combined with the data from the 2017–2018 cycle to create the nationally representative 2017–March 2020 prepandemic data files.

Sample weights designed for dietary analysis were used to allow estimates representative of the U. S. population for the years of collection.

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) 2017–March 2020 Prepandemic. 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 2017–2018 and 2019–2020 as applicable [www.ars.usda.gov/nea/bhnrc/fsrg](http://www.ars.usda.gov/nea/bhnrc/fsrg).

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.

Although alcohol data are collected for all individuals, estimates are not presented for age groups under 20 years due to extreme variability and/or inadequate sample size.

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