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TOTAL USUAL NUTRIENT INTAKE

from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level

What We Eat in America, NHANES 2017-March 2020 Prepandemic

Table TF

Thiamin (mg) <i>EAR</i>	page 1	Vitamin D (μg) <i>EAR, UL</i>	page 13
Riboflavin (mg) <i>EAR</i>	2	Vitamin K (μg) <i>AI</i>	14
Niacin (mg) <i>EAR</i>	3	Calcium (mg) <i>EAR, UL</i>	15
Vitamin B6 (mg) <i>EAR, UL</i>	4	Phosphorus (mg) <i>EAR, UL</i>	16
Folate (μg DFE) <i>EAR</i>	5	Magnesium (mg) <i>EAR</i>	17
Folic acid (μg) <i>UL</i>	6	Iron (mg) <i>EAR, UL</i>	18
Choline (mg) <i>AI, UL</i>	7	Zinc (mg) <i>EAR, UL</i>	19
Vitamin B12 (μg) <i>EAR</i>	8	Copper (mg) <i>EAR, UL</i>	20
Vitamin C (mg) <i>EAR, UL</i>	9	Selenium (μg) <i>EAR, UL</i>	21
Vitamin C <i>Adult Smokers</i> (mg) <i>EAR, UL</i>	10	Sodium (mg) <i>AI, CDRR</i>	22
Vitamin C <i>Adult Non-Smokers</i> (mg) <i>EAR, UL</i>	11	Potassium (mg) <i>AI</i>	23
Vitamin C <i>Adult Smokers and Non-Smokers</i> (mg) <i>EAR, UL</i>	12	SAMPLE SIZE	24
		TABLE NOTES	25

Compared to Dietary Reference Intakes: **EAR**=Estimated Average Requirement; **AI**=Adequate Intake; **UL**=Tolerable Upper Intake Level;
CDRR=Chronic Disease Risk Reduction Intake; **AMDR**=Acceptable Macronutrient Distribution Range

Table TF 1. Thiamin (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

		Percent reporting [†]		Percentiles							<EAR								
	% (SE)	Mean	(SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)							
Under 131% poverty																			
Males and females:																			
1-3.....	5* (2.4)	1.20	(0.04)	0.72*	(0.04)	0.81	(0.04)	0.96	(0.04)	1.16	(0.04)	1.39	(0.05)	1.65	(0.07)	1.85*	(0.10)	0.4	<3
4-8.....	8 (2.2)	1.54	(0.06)	0.95*	(0.04)	1.04	(0.04)	1.23	(0.04)	1.47	(0.05)	1.76	(0.08)	2.11	(0.12)	2.38*	(0.17)	0.5	<3
Males:																			
9-13.....	5* (2.9)	1.69	(0.07)	0.91*	(0.05)	1.04*	(0.05)	1.29	(0.05)	1.60	(0.05)	1.99	(0.08)	2.46*	(0.17)	2.82*	(0.29)	0.7	<3
14-18.....	7* (2.0)	2.25	(0.44)	0.96*	(0.06)	1.11*	(0.06)	1.36	(0.06)	1.70	(0.07)	2.12	(0.08)	2.56*	(0.11)	2.90*	(0.17)	1	6* (2.1)
19-50.....	11 (2.0)	2.41	(0.22)	1.04	(0.07)	1.19	(0.07)	1.46	(0.06)	1.83	(0.05)	2.30	(0.07)	2.90	(0.14)	3.49	(0.41)	1	4* (1.6)
51+.....	25 (3.4)	6.11*	(2.65)	1.09*	(0.08)	1.25	(0.08)	1.57	(0.09)	2.00	(0.11)	2.72	(0.19)	3.61	(0.23)	4.66*	(3.60)	1	<3
19+.....	16 (2.0)	3.65	(0.83)	1.06	(0.07)	1.21	(0.07)	1.49	(0.06)	1.89	(0.07)	2.41	(0.10)	3.17	(0.18)	3.92	(0.33)	1	4 (1.5)
Females:																			
9-13.....	<3	1.55	(0.05)	0.83*	(0.05)	0.94*	(0.04)	1.18	(0.04)	1.48	(0.05)	1.84	(0.06)	2.25*	(0.09)	2.53*	(0.10)	0.7	<3
14-18.....	5* (2.1)	1.29	(0.06)	0.65*	(0.05)	0.75*	(0.05)	0.94	(0.05)	1.19	(0.06)	1.51	(0.07)	1.88*	(0.10)	2.22*	(0.21)	0.9	21 (4.2)
19-50.....	14 (1.2)	1.98	(0.20)	0.76	(0.03)	0.86	(0.03)	1.07	(0.03)	1.34	(0.03)	1.71	(0.05)	2.39	(0.13)	3.20	(0.26)	0.9	12 (2.1)
51+.....	30 (3.3)	4.16	(0.71)	0.75	(0.04)	0.85	(0.03)	1.08	(0.04)	1.41	(0.06)	2.21	(0.22)	3.79	(0.87)	9.73	(14.63)	0.9	13 (2.2)
19+.....	20 (1.8)	2.83	(0.29)	0.75	(0.03)	0.86	(0.03)	1.07	(0.03)	1.36	(0.03)	1.82	(0.06)	2.89	(0.15)	4.70	(1.02)	0.9	12 (2.0)
All:																			
1+.....	14 (1.1)	2.66	(0.23)	0.82	(0.02)	0.94	(0.02)	1.18	(0.02)	1.52	(0.03)	2.01	(0.05)	2.76	(0.07)	3.45	(0.12)		7 (1.1)

NOTES: [†]Percent reporting supplement containing thiamin. Sample size presented on page 24.
 EAR=Estimated Average Requirement
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 2. Riboflavin (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

		Percent reporting [†]	Percentiles								<EAR	
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	
Under 131% poverty												
Males and females:												
1-3.....	5* (2.4)	1.59 (0.06)	0.97* (0.04)	1.08 (0.04)	1.28 (0.04)	1.54 (0.05)	1.84 (0.07)	2.18 (0.11)	2.40* (0.13)	0.4	<3	
4-8.....	8 (2.2)	1.82 (0.08)	1.12* (0.04)	1.24 (0.05)	1.46 (0.05)	1.75 (0.07)	2.10 (0.11)	2.50 (0.16)	2.79* (0.19)	0.5	<3	
Males:												
9-13.....	5* (2.9)	1.89 (0.08)	0.99* (0.05)	1.14* (0.05)	1.42 (0.05)	1.78 (0.07)	2.25 (0.11)	2.78* (0.21)	3.18* (0.30)	0.8	<3	
14-18.....	7* (2.0)	3.44* (1.12)	1.07* (0.08)	1.23* (0.08)	1.54 (0.08)	1.94 (0.10)	2.42 (0.12)	2.94* (0.17)	3.35* (0.24)	1.1	6* (2.2)	
19-50.....	11 (2.0)	2.76 (0.27)	1.00 (0.05)	1.20 (0.05)	1.59 (0.06)	2.17 (0.09)	2.94 (0.15)	3.93 (0.29)	4.83 (0.60)	1.1	7 (1.2)	
51+.....	25 (3.2)	3.95 (0.91)	1.03* (0.06)	1.25 (0.06)	1.69 (0.07)	2.34 (0.10)	3.36 (0.17)	4.53 (0.34)	5.89* (2.97)	1.1	6 (1.3)	
19+.....	16 (2.0)	3.16 (0.33)	1.01 (0.05)	1.21 (0.05)	1.62 (0.05)	2.22 (0.08)	3.07 (0.14)	4.15 (0.22)	5.15 (0.39)	1.1	7 (1.2)	
Females:												
9-13.....	<3	1.79 (0.06)	0.93* (0.05)	1.07* (0.04)	1.35 (0.05)	1.71 (0.06)	2.14 (0.08)	2.61* (0.11)	2.93* (0.13)	0.8	<3	
14-18.....	5* (2.1)	1.46 (0.07)	0.71* (0.06)	0.83* (0.05)	1.06 (0.06)	1.35 (0.06)	1.72 (0.08)	2.15* (0.11)	2.53* (0.15)	0.9	14 (3.4)	
19-50.....	14 (1.2)	2.20 (0.18)	0.86 (0.02)	1.00 (0.02)	1.26 (0.03)	1.60 (0.03)	2.09 (0.06)	2.88 (0.14)	3.73 (0.28)	0.9	6 (0.8)	
51+.....	30 (3.3)	2.95 (0.27)	0.90 (0.03)	1.04 (0.03)	1.33 (0.04)	1.78 (0.07)	2.67 (0.20)	4.30 (0.57)	8.84 (2.76)	0.9	5 (0.7)	
19+.....	20 (1.8)	2.49 (0.17)	0.88 (0.02)	1.01 (0.02)	1.29 (0.03)	1.66 (0.04)	2.24 (0.08)	3.42 (0.18)	4.86 (0.80)	0.9	6 (0.7)	
All:												
1+.....	14 (1.1)	2.52 (0.12)	0.93 (0.02)	1.08 (0.02)	1.37 (0.02)	1.79 (0.03)	2.42 (0.06)	3.40 (0.09)	4.31 (0.15)		5 (0.5)	

NOTES: [†]Percent reporting supplement containing riboflavin. Sample size presented on page 24.
 EAR=Estimated Average Requirement
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 3. Niacin (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								<EAR	
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	
Under 131% poverty												
Males and females:												
1-3.....	5* (2.3)	14.9 (0.6)	8.6* (0.3)	9.6 (0.4)	11.7 (0.4)	14.2 (0.5)	17.3 (0.7)	20.8 (1.0)	23.4* (1.4)	5	<3	
4-8.....	8 (2.5)	19.8 (0.7)	12.0* (0.4)	13.3 (0.4)	15.8 (0.5)	19.0 (0.6)	22.9 (0.8)	27.2 (1.2)	30.1* (1.5)	6	<3	
Males:												
9-13.....	5* (2.9)	23.0 (0.7)	12.6* (0.8)	14.4* (0.7)	17.7 (0.7)	22.0 (0.7)	27.2 (1.0)	32.9* (1.7)	36.8* (2.3)	9	<3	
14-18.....	8* (2.1)	28.1 (1.3)	15.9* (1.0)	18.1* (0.9)	22.1 (1.0)	27.1 (1.2)	32.9 (1.4)	38.8* (1.8)	42.9* (2.3)	12	<3	
19-50.....	12 (2.0)	34.5 (1.5)	16.8 (0.9)	19.5 (0.9)	24.7 (1.0)	31.9 (1.3)	41.2 (2.0)	52.4 (3.3)	61.5 (4.3)	12	<3	
51+.....	26 (3.1)	36.6 (3.6)	15.0* (1.0)	17.6 (1.0)	22.9 (1.0)	30.5 (1.3)	41.4 (1.9)	53.2 (3.2)	62.5* (4.6)	12	<3	
19+.....	17 (1.9)	35.2 (1.6)	16.1 (0.9)	18.8 (0.9)	24.1 (0.9)	31.4 (1.1)	41.3 (1.6)	52.6 (2.5)	61.8 (3.4)	12	<3	
Females:												
9-13.....	<3	21.7 (0.9)	11.8* (0.7)	13.3* (0.7)	16.6 (0.7)	20.9 (0.9)	25.8 (1.0)	31.0* (1.3)	34.5* (1.5)	9	<3	
14-18.....	5* (2.3)	19.2 (1.2)	10.1* (1.0)	11.6* (1.1)	14.6 (1.2)	18.3 (1.3)	22.9 (1.4)	27.8* (1.5)	31.9* (1.6)	11	8* (3.2)	
19-50.....	16 (1.3)	23.5 (0.8)	12.2 (0.6)	13.8 (0.5)	16.9 (0.5)	21.0 (0.5)	26.6 (0.7)	35.2 (1.7)	42.2 (2.1)	11	<3	
51+.....	34 (3.3)	25.6 (1.3)	11.3 (0.5)	13.0 (0.5)	16.4 (0.6)	21.4 (0.8)	31.0 (1.6)	41.1 (1.4)	47.7 (2.3)	11	4* (1.2)	
19+.....	23 (1.8)	24.3 (0.8)	11.8 (0.5)	13.5 (0.5)	16.7 (0.5)	21.1 (0.5)	27.8 (0.8)	38.3 (1.3)	44.6 (1.7)	11	3 (1.0)	
All:												
1+.....	15 (1.2)	26.4 (0.7)	11.8 (0.3)	13.6 (0.3)	17.3 (0.3)	22.8 (0.4)	31.3 (0.8)	42.0 (1.2)	49.7 (1.7)		<3	

NOTES: [†] Percent reporting supplement containing niacin. Sample size presented on page 24.

EAR=Estimated Average Requirement

* Estimate may be less reliable due to small sample size and/or large relative standard error

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Table TF 4. Vitamin B6 (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								<EAR			>UL
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)	
Under 131% poverty														
Males and females:														
1-3.....	15 (3.0)	1.49 (0.06)	0.86* (0.05)	0.95 (0.05)	1.14 (0.04)	1.39 (0.05)	1.71 (0.07)	2.12 (0.11)	2.44* (0.14)	0.4	<3	30	<3	
4-8.....	23 (3.0)	1.79 (0.08)	1.01* (0.05)	1.12 (0.05)	1.34 (0.05)	1.63 (0.05)	2.05 (0.09)	2.71 (0.25)	3.30* (0.30)	0.5	<3	40	<3	
Males:														
9-13.....	16 (3.8)	1.85 (0.10)	0.84* (0.07)	0.99* (0.07)	1.28 (0.07)	1.67 (0.08)	2.22 (0.13)	2.93* (0.27)	3.48* (0.35)	0.8	4* (1.6)	60	<3	
14-18.....	11* (2.1)	2.60 (0.44)	0.99* (0.07)	1.17* (0.07)	1.49 (0.08)	1.94 (0.10)	2.54 (0.14)	3.27* (0.21)	4.04* (0.67)	1.1	8* (2.2)	80	<3	
19-50.....	13 (2.0)	3.23 (0.33)	1.07 (0.10)	1.30 (0.10)	1.76 (0.10)	2.47 (0.13)	3.50 (0.21)	5.05 (0.38)	6.59 (0.70)	1.1	5 (2.0)	100	<3	
51+.....	27 (3.0)	3.72 (0.57)	1.02* (0.11)	1.24 (0.11)	1.74 (0.12)	2.54 (0.15)	3.97 (0.22)	5.80 (0.33)	7.23* (0.63)	1.4	14 (3.5)	100	<3	
19+.....	17 (2.1)	3.40 (0.34)	1.05 (0.10)	1.28 (0.10)	1.75 (0.11)	2.49 (0.13)	3.63 (0.19)	5.33 (0.29)	6.86 (0.54)		8 (2.4)	100	<3	
Females:														
9-13.....	10* (2.4)	1.80 (0.10)	0.83* (0.07)	0.96* (0.07)	1.25 (0.07)	1.65 (0.09)	2.18 (0.13)	2.82* (0.17)	3.29* (0.19)	0.8	4* (1.8)	60	<3	
14-18.....	8* (2.5)	1.52 (0.11)	0.67* (0.06)	0.79* (0.07)	1.03 (0.07)	1.35 (0.09)	1.77 (0.12)	2.32* (0.18)	2.90* (0.38)	1	23 (5.0)	80	<3	
19-50.....	18 (1.7)	2.42 (0.19)	0.88 (0.06)	1.02 (0.06)	1.29 (0.06)	1.68 (0.06)	2.29 (0.08)	3.47 (0.20)	4.63 (0.45)	1.1	14 (3.0)	100	<3	
51+.....	34 (3.2)	3.20 (0.38)	0.87 (0.05)	1.01 (0.06)	1.32 (0.07)	1.82 (0.10)	3.10 (0.23)	5.12 (0.66)	7.83 (1.94)	1.3	24 (3.5)	100	<3	
19+.....	24 (1.9)	2.72 (0.21)	0.87 (0.05)	1.01 (0.05)	1.30 (0.05)	1.73 (0.06)	2.50 (0.11)	4.15 (0.24)	6.08 (0.86)		18 (2.8)	100	<3	
All:														
1+.....	19 (1.2)	2.63 (0.12)	0.90 (0.04)	1.05 (0.04)	1.35 (0.04)	1.83 (0.05)	2.68 (0.09)	4.12 (0.15)	5.55 (0.22)		11 (1.5)		<3	

NOTES: [†]Percent reporting supplement containing vitamin B6. Sample size presented on page 24.
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

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Table TF 5. Folate (µg DFE): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								<EAR	
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	
Under 131% poverty												
Males and females:												
1-3.....	14 (2.9)	365 (15)	185* (10)	212 (10)	266 (10)	338 (12)	434 (17)	547 (29)	637* (52)	120	<3	
4-8.....	23 (3.0)	526 (23)	272* (12)	308 (13)	381 (14)	482 (17)	621 (26)	804 (57)	960* (78)	160	<3	
Males:												
9-13.....	16 (3.8)	567 (25)	262* (15)	306* (15)	394 (15)	516 (17)	684 (31)	890* (84)	1080* (123)	250	4* (1.2)	
14-18.....	10* (2.0)	572 (30)	271* (22)	319* (23)	410 (26)	531 (29)	688 (34)	871* (47)	1018* (64)	330	12 (3.6)	
19-50.....	12 (1.9)	611 (19)	283 (14)	331 (15)	422 (14)	547 (15)	717 (21)	963 (43)	1179 (59)	320	9 (1.8)	
51+.....	26 (2.8)	745 (35)	278* (16)	327 (16)	426 (16)	571 (20)	881 (67)	1410 (109)	1688* (103)	320	9 (1.9)	
19+.....	17 (2.0)	656 (20)	282 (14)	330 (14)	423 (14)	554 (14)	753 (21)	1114 (53)	1403 (101)	320	9 (1.7)	
Females:												
9-13.....	10 (2.6)	523 (18)	239* (14)	279* (14)	363 (15)	479 (18)	630 (24)	813* (35)	967* (46)	250	6* (1.8)	
14-18.....	8* (2.5)	434 (21)	190* (16)	223* (17)	291 (19)	383 (23)	505 (28)	663* (42)	815* (65)	330	36 (5.5)	
19-50.....	18 (1.8)	520 (24)	217 (11)	252 (12)	321 (12)	418 (15)	565 (24)	951 (100)	1286 (101)	320	25 (3.2)	
51+.....	34 (3.0)	686 (68)	205 (10)	240 (10)	315 (11)	438 (18)	853 (81)	1366 (163)	1713 (130)	320	26 (2.4)	
19+.....	24 (1.9)	585 (32)	212 (10)	247 (10)	319 (11)	424 (14)	614 (29)	1131 (69)	1506 (128)	320	25 (2.6)	
All:												
1+.....	19 (1.2)	577 (14)	229 (7)	268 (7)	350 (8)	470 (9)	655 (13)	1003 (35)	1287 (76)		15 (1.6)	

NOTES: [†] Percent reporting supplement containing folate. Sample size presented on page 24.
 DFE=dietary folate equivalents; EAR=Estimated Average Requirement
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 6. Folic acid (µg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	(SE)	Percentiles						>UL		
	% (SE)			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	UL	% (SE)
Under 131% poverty												
Males and females:												
1-3.....	14 (2.9)	149 (8)		58* (6)	70 (6)	96 (6)	133 (6)	183 (8)	245 (16)	297* (30)	300	5* (1.8)
4-8.....	23 (3.0)	234 (13)		99* (8)	116 (9)	154 (9)	207 (10)	282 (14)	388 (32)	485* (48)	400	9 (2.4)
Males:												
9-13.....	16 (3.8)	253 (14)		92* (8)	114* (8)	159 (9)	224 (10)	314 (16)	427* (43)	534* (65)	600	3* (1.8)
14-18.....	10* (2.0)	243 (16)		90* (10)	113* (10)	157 (12)	219 (15)	301 (18)	397* (26)	479* (39)	800	<3
19-50.....	12 (1.9)	243 (12)		75 (7)	96 (7)	139 (8)	203 (9)	295 (14)	437 (30)	565 (36)	1000	<3
51+.....	26 (2.8)	316 (19)		70* (6)	91 (7)	136 (8)	209 (11)	382 (44)	695 (70)	853* (54)	1000	<3
19+.....	17 (2.0)	267 (12)		74 (6)	94 (6)	138 (7)	205 (8)	313 (15)	527 (31)	692 (65)	1000	<3
Females:												
9-13.....	10 (2.6)	229 (12)		81* (7)	100* (8)	143 (9)	204 (11)	285 (16)	385* (25)	471* (36)	600	<3
14-18.....	8* (2.5)	181 (10)		57* (6)	72* (6)	105 (7)	151 (8)	214 (12)	301* (24)	384* (37)	800	<3
19-50.....	18 (1.8)	209 (12)		52 (4)	67 (4)	99 (5)	147 (7)	226 (13)	453 (57)	638 (58)	1000	<3
51+.....	34 (3.0)	303 (38)		46 (4)	60 (4)	94 (5)	154 (9)	393 (53)	693 (103)	894 (69)	1000	<3
19+.....	24 (1.9)	245 (17)		50 (4)	64 (4)	97 (4)	150 (6)	252 (16)	543 (34)	770 (74)	1000	<3
All:												
1+.....	19 (1.2)	242 (9)		61 (4)	79 (4)	118 (4)	179 (5)	277 (8)	478 (21)	631 (50)		<3

NOTES: [†] Percent reporting supplement containing folic acid. Sample size presented on page 24.
 UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 7. Choline (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	SE	Percentiles						>AI		>UL										
	% (SE)			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	AI	% (SE)	UL	% (SE)								
Under 131% poverty																						
Males and females:																						
1-3.....	4* (1.1)	227	(11)	124*	(7)	141	(8)	173	(9)	217	(10)	269	(13)	327	(16)	367*	(19)	200	60	(5.8)	1000	<3
4-8.....	6 (2.1)	237	(10)	131*	(6)	148	(6)	181	(7)	226	(10)	280	(13)	341	(17)	380*	(20)	250	37	(5.2)	1000	<3
Males:																						
9-13.....	4* (1.3)	237	(11)	133*	(8)	151*	(9)	186	(9)	228	(11)	280	(12)	334*	(15)	369*	(19)	375	4*	(1.7)	2000	<3
14-18.....	5* (2.1)	286	(15)	163*	(10)	185*	(11)	225	(12)	277	(15)	337	(18)	397*	(22)	438*	(25)	550	<3		3000	<3
19-50.....	<3	360	(10)	182	(11)	213	(11)	271	(11)	347	(10)	435	(12)	526	(15)	585	(17)	550	8	(1.4)	3500	<3
51+.....	<3	373	(12)	192*	(13)	223	(12)	283	(12)	360	(13)	447	(14)	540	(17)	599*	(20)	550	9	(1.7)	3500	<3
19+.....	<3	364	(10)	186	(11)	217	(11)	275	(10)	351	(10)	439	(11)	531	(14)	589	(17)	550	8	(1.4)	3500	<3
Females:																						
9-13.....	3* (1.7)	229	(10)	126*	(6)	142*	(6)	176	(7)	221	(10)	271	(13)	325*	(16)	361*	(19)	375	4*	(1.4)	2000	<3
14-18.....	<3	194	(12)	105*	(9)	120*	(10)	150	(11)	188	(12)	232	(14)	276*	(16)	308*	(18)	400	<3		3000	<3
19-50.....	3* (0.9)	272	(4)	150	(5)	171	(5)	212	(4)	263	(4)	323	(5)	384	(6)	424	(7)	425	5	(0.6)	3500	<3
51+.....	6 (1.7)	275	(5)	151	(5)	173	(5)	214	(4)	267	(5)	327	(6)	388	(8)	429	(10)	425	5	(0.9)	3500	<3
19+.....	4 (1.0)	273	(3)	150	(5)	172	(4)	213	(4)	265	(3)	324	(4)	386	(6)	426	(8)	425	5	(0.7)	3500	<3
All:																						
1+.....	4 (0.6)	288	(6)	143	(5)	165	(5)	209	(5)	270	(6)	348	(7)	435	(10)	495	(12)		12	(1.1)		<3

NOTES: [†] Percent reporting supplement containing choline. Sample size presented on page 24.
 AI=Adequate Intake; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 8. Vitamin B12 (µg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								<EAR	
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	
Under 131% poverty												
Males and females:												
1-3.....	15 (3.0)	4.46 (0.18)	2.26* (0.23)	2.60 (0.22)	3.28 (0.20)	4.16 (0.18)	5.30 (0.18)	6.65 (0.34)	7.66* (0.47)	0.7	<3	
4-8.....	23 (3.0)	5.08 (0.23)	2.48* (0.21)	2.84 (0.19)	3.58 (0.18)	4.60 (0.19)	5.95 (0.28)	7.66 (0.54)	9.18* (0.79)	1	<3	
Males:												
9-13.....	16 (3.8)	5.35 (0.45)	2.13* (0.24)	2.60* (0.27)	3.53 (0.33)	4.87 (0.41)	6.67 (0.57)	8.83* (0.88)	10.26* (1.07)	1.5	<3	
14-18.....	12 (2.6)	10.93* (3.96)	2.40* (0.23)	2.94* (0.25)	3.97 (0.31)	5.43 (0.42)	7.45 (0.61)	10.26* (1.28)	14.40* (26.40)	2	<3	
19-50.....	13 (1.9)	18.55 (2.91)	2.01 (0.25)	2.56 (0.26)	3.68 (0.31)	5.48 (0.41)	8.27 (0.71)	14.25 (3.91)	24.57 (3.19)	2	5* (1.7)	
51+.....	27 (3.1)	53.67* (27.04)	1.95* (0.24)	2.50 (0.26)	3.74 (0.33)	5.87 (0.59)	10.92 (1.50)	29.77 (6.55)	71.25* (138.47)	2	5 (1.9)	
19+.....	18 (2.1)	30.31 (8.04)	1.99 (0.24)	2.54 (0.25)	3.70 (0.30)	5.59 (0.43)	8.91 (0.74)	19.92 (3.77)	32.73 (5.51)	2	5 (1.7)	
Females:												
9-13.....	10* (2.4)	4.64 (0.34)	1.78* (0.19)	2.17* (0.21)	3.02 (0.25)	4.24 (0.32)	5.82 (0.44)	7.67* (0.55)	8.89* (0.56)	1.5	<3	
14-18.....	8* (2.6)	5.21* (1.59)	1.32* (0.14)	1.63* (0.14)	2.30 (0.17)	3.24 (0.24)	4.53 (0.33)	6.27* (0.57)	8.40* (1.67)	2	18 (3.8)	
19-50.....	21 (2.0)	81.15* (26.83)	1.59 (0.10)	1.93 (0.10)	2.64 (0.10)	3.72 (0.11)	5.59 (0.23)	10.84 (2.17)	54.45 (272.62)	2	11 (1.8)	
51+.....	40 (3.4)	234.41* (77.97)	1.64 (0.15)	2.01 (0.16)	2.87 (0.19)	4.56 (0.44)	15.66 (8.10)	508.95 (301.17)	1026.76 (639.23)	2	10 (2.2)	
19+.....	28 (2.4)	140.87 (40.20)	1.61 (0.11)	1.96 (0.11)	2.71 (0.12)	3.96 (0.14)	7.14 (0.66)	30.02 (32.07)	1001.63 (310.40)	2	11 (1.9)	
All:												
1+.....	21 (1.4)	63.28 (15.11)	1.80 (0.07)	2.22 (0.07)	3.12 (0.08)	4.53 (0.12)	7.07 (0.29)	13.91 (2.93)	37.26 (10.60)		7 (0.8)	

NOTES: [†] Percent reporting supplement containing vitamin B12. Sample size presented on page 24.

EAR=Estimated Average Requirement

It is advised that individuals over 50 meet their B12 requirement with fortified foods or supplements

* Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 9. Vitamin C (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								<EAR			>UL
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)	
Under 131% poverty														
Males and females:														
1-3.....	16 (3.1)	83.9 (7.0)	24.3* (2.5)	31.8 (2.7)	47.8 (3.3)	71.5 (4.2)	103.6 (6.1)	141.0 (9.2)	168.4* (12.3)	13	<3	400	<3	
4-8.....	26 (4.4)	89.8 (7.0)	25.0* (2.7)	32.4 (3.0)	49.1 (3.5)	74.6 (4.5)	110.3 (6.6)	155.4 (13.9)	201.3* (56.9)	22	4* (1.2)	650	<3	
Males:														
9-13.....	16 (3.8)	74.4 (6.1)	23.7* (3.5)	30.4* (3.9)	44.8 (4.6)	66.4 (5.7)	95.8 (8.3)	129.3* (11.4)	151.0* (14.4)	39	19 (5.0)	1200	<3	
14-18.....	12 (2.1)	67.8 (6.4)	18.7* (2.1)	24.6* (2.4)	36.9 (3.1)	55.7 (4.5)	82.6 (7.0)	116.2* (12.1)	143.9* (16.7)	63	58 (5.6)	1800	<3	
19-50.....	15 (2.4)	83.5 (8.5)	14.4 (2.3)	20.2 (2.7)	33.3 (3.6)	56.9 (4.6)	94.4 (6.0)	148.3 (12.3)	210.8 (65.5)	75	64 (3.5)	2000	<3	
51+.....	31 (3.5)	170.3* (53.8)	18.4* (2.8)	25.5 (3.5)	43.6 (5.0)	76.3 (8.1)	130.4 (12.3)	227.9 (45.0)	372.8* (102.8)	75	49 (4.8)	2000	<3	
19+.....	20 (2.5)	112.5 (20.4)	15.5 (2.3)	21.6 (2.8)	36.0 (3.6)	62.3 (4.8)	105.3 (6.9)	172.8 (16.6)	286.2 (66.0)	75	59 (3.4)	2000	<3	
Females:														
9-13.....	12 (2.8)	80.9 (6.9)	25.2* (2.3)	31.9* (2.6)	47.3 (3.8)	70.4 (6.0)	101.7 (9.6)	140.9* (13.4)	171.1* (17.4)	39	16 (3.7)	1200	<3	
14-18.....	13 (3.6)	65.4 (7.2)	16.9* (2.7)	22.0* (3.0)	33.3 (3.8)	50.7 (4.9)	76.4 (7.6)	113.2* (15.8)	161.9* (35.0)	56	56 (6.5)	1800	<3	
19-50.....	22 (1.6)	100.3 (10.5)	18.0 (1.8)	24.3 (2.1)	38.5 (2.8)	62.2 (3.7)	100.3 (5.0)	153.9 (8.8)	215.4 (28.4)	60	48 (3.4)	2000	<3	
51+.....	38 (3.3)	134.4 (11.7)	21.0 (1.7)	28.4 (2.0)	46.6 (3.2)	79.7 (5.3)	136.9 (10.9)	258.1 (41.6)	523.5 (94.0)	60	36 (2.9)	2000	<3	
19+.....	28 (1.9)	113.6 (9.1)	18.9 (1.6)	25.6 (1.9)	41.2 (2.6)	68.1 (3.6)	112.9 (5.6)	189.1 (13.1)	318.5 (57.3)	60	43 (2.9)	2000	<3	
All:														
1+.....	22 (1.5)	101.9 (7.6)	18.5 (1.2)	25.1 (1.3)	40.3 (1.7)	65.7 (2.3)	105.0 (3.4)	163.4 (7.6)	237.4 (26.3)		41 (1.6)		<3	

NOTES: [†] Percent reporting supplement containing vitamin C. Sample size presented on page 24.
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 EAR used is for non-smokers regardless of smoking status
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 10. Vitamin C (mg) Adult Smokers: Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]			Percentiles						<EAR			>UL	
	% (SE)			Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL
Under 131% poverty														
Males:														
19-50.....	14 (3.4)	--	--	--	--	--	--	--	--	110	--	2000	--	
51+.....	29 (5.8)	--	--	--	--	--	--	--	--	110	--	2000	--	
19+.....	19 (3.6)	124.9* (50.0)	14.0* (2.5)	19.4 (2.9)	31.8 (3.9)	55.6 (5.3)	93.1 (7.2)	144.9 (16.2)	195.9* (48.3)	110	82 (3.0)	2000	<3	
Females:														
19-50.....	12* (3.2)	--	--	--	--	--	--	--	--	95	--	2000	--	
51+.....	31 (7.2)	--	--	--	--	--	--	--	--	95	--	2000	--	
19+.....	19 (3.1)	64.5 (6.2)	12.7* (1.4)	17.1 (1.6)	27.5 (2.1)	44.2 (3.0)	73.2 (5.4)	110.5 (8.3)	146.8* (13.8)	95	85 (2.7)	2000	<3	

NOTES: [†] Percent reporting supplement containing vitamin C. Sample size presented on page 24.
Smoking status determined by self-reported cigarette use. Individuals without smoking status data were excluded.
EAR=Estimated Average Requirement for smokers; UL=Tolerable Upper Intake Level
* Estimate may be less reliable due to small sample size and/or large relative standard error
-- Estimate not displayed due to small sample size and for consistency of presentation

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 11. Vitamin C (mg) Adult Non-Smokers: Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	(SE)	Percentiles						<EAR			>UL									
	% (SE)			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)								
Under 131% poverty																						
Males:																						
19-50.....	16 (3.1)	88.0	(9.5)	16.3*	(2.6)	22.5	(3.1)	36.8	(3.8)	60.5	(4.8)	98.4	(6.8)	154.5	(17.1)	256.1*	(94.7)	75	61	(3.7)	2000	<3
51+.....	32 (4.3)	138.3	(25.8)	21.5*	(2.9)	29.0	(3.7)	48.0	(5.3)	83.7	(9.3)	143.0	(16.8)	272.9	(81.5)	484.0*	(112.6)	75	45	(5.2)	2000	<3
19+.....	21 (2.6)	105.7	(12.8)	17.8	(2.7)	24.1	(3.1)	40.0	(3.9)	67.1	(5.1)	112.7	(8.3)	192.2	(26.7)	347.5	(63.2)	75	56	(3.6)	2000	<3
Females:																						
19-50.....	26 (2.7)	116.8	(15.1)	22.6	(2.2)	29.5	(2.6)	45.3	(3.5)	71.2	(4.9)	112.8	(7.3)	173.4	(13.4)	246.7	(54.8)	60	40	(4.3)	2000	<3
51+.....	41 (4.4)	153.3	(14.7)	26.2*	(2.5)	34.5	(3.0)	54.4	(4.7)	91.4	(7.5)	158.7	(14.3)	324.2	(58.7)	571.7*	(69.3)	60	29	(3.9)	2000	<3
19+.....	32 (3.0)	131.3	(13.3)	23.8	(2.2)	31.1	(2.6)	48.4	(3.6)	78.1	(5.5)	128.1	(8.8)	219.5	(20.7)	401.0	(80.9)	60	36	(3.8)	2000	<3

NOTES: [†] Percent reporting supplement containing vitamin C. Sample size presented on page 24.
Smoking status determined by self-reported cigarette use. Individuals without smoking status data were excluded.
EAR=Estimated Average Requirement for non-smokers; UL=Tolerable Upper Intake Level
* Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 12. Vitamin C (mg) Adult Smokers/Non-Smokers: Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]			Percentiles						<EAR			>UL	
	% (SE)			Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL
Under 131% poverty														
Males:														
19-50.....	15 (2.4)	83.4 (9.0)		14.9 (2.6)	20.6 (3.0)	34.0 (3.7)	57.2 (4.5)	93.4 (6.2)	145.5 (12.7)	207.8 (74.0)	110/75	70 (3.3)	2000	<3
51+.....	31 (3.5)	171.3* (54.9)		19.3* (3.0)	26.3 (3.6)	44.1 (5.3)	77.5 (8.5)	131.5 (13.2)	230.0 (47.0)	377.1* (113.8)	110/75	55 (5.6)	2000	<3
19+.....	20 (2.5)	112.8 (20.4)		16.0 (2.5)	22.2 (2.9)	36.8 (3.7)	62.6 (4.8)	105.0 (7.0)	170.6 (17.2)	287.8 (68.6)	110/75	65 (3.4)	2000	<3
Females:														
19-50.....	22 (1.6)	100.6 (10.4)		17.5 (1.7)	23.7 (2.0)	37.8 (2.7)	62.2 (3.9)	100.8 (5.7)	156.7 (10.3)	221.6 (26.6)	95/60	53 (3.5)	2000	<3
51+.....	38 (3.3)	134.8 (11.9)		20.9 (1.6)	28.5 (1.9)	46.3 (2.8)	79.6 (5.3)	137.5 (11.3)	262.0 (42.8)	527.5 (92.4)	95/60	42 (3.1)	2000	<3
19+.....	28 (1.9)	113.9 (9.1)		18.6 (1.5)	25.3 (1.8)	40.8 (2.4)	68.0 (3.7)	113.1 (5.8)	191.0 (13.8)	321.2 (56.6)	95/60	49 (2.9)	2000	<3

NOTES: [†] Percent reporting supplement containing vitamin C. Sample size presented on page 24.
Smoking status determined by self-reported cigarette use. Individuals without smoking status data were excluded.
EAR=Estimated Average Requirement for smokers and non-smokers; UL=Tolerable Upper Intake Level
* Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 13. Vitamin D (µg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles							<EAR			>UL	
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)	
Under 131% poverty														
Males and females:														
1-3.....	15 (3.0)	7.5 (0.4)	3.0* (0.2)	3.6 (0.2)	4.9 (0.3)	6.6 (0.3)	9.0 (0.5)	13.0 (1.2)	16.2* (1.4)	10	81 (3.0)	63	<3	
4-8.....	23 (3.0)	8.0 (0.8)	2.5* (0.2)	3.1 (0.2)	4.3 (0.3)	6.1 (0.4)	9.0 (0.9)	15.9 (2.7)	21.0* (3.3)	10	79 (4.5)	75	<3	
Males:														
9-13.....	16 (3.8)	7.2 (0.7)	1.8* (0.2)	2.3* (0.2)	3.5 (0.3)	5.4 (0.4)	8.6 (0.7)	15.4* (2.6)	19.7* (2.0)	10	80 (3.6)	100	<3	
14-18.....	11* (2.7)	5.6 (0.4)	1.4* (0.2)	1.9* (0.2)	2.9 (0.2)	4.4 (0.3)	6.8 (0.5)	10.2* (1.0)	14.4* (1.9)	10	89* (2.3)	100	<3	
19-50.....	14 (2.0)	7.5 (0.7)	1.2 (0.1)	1.7 (0.1)	2.5 (0.2)	4.1 (0.2)	6.7 (0.4)	15.1 (3.6)	28.2 (4.2)	10	86 (1.6)	100	<3	
51+.....	32 (3.4)	16.8 (2.1)	1.7* (0.2)	2.2 (0.2)	3.5 (0.3)	6.0 (0.6)	19.3 (4.8)	31.7 (2.0)	53.6* (8.1)	10	67 (3.5)	100	<3	
19+.....	20 (1.8)	10.6 (0.7)	1.3 (0.1)	1.8 (0.2)	2.8 (0.2)	4.6 (0.3)	8.3 (0.6)	27.1 (1.4)	34.3 (3.4)	10	79 (1.6)	100	<3	
Females:														
9-13.....	13 (2.0)	6.2 (0.4)	1.4* (0.2)	1.9* (0.2)	2.9 (0.2)	4.6 (0.3)	7.4 (0.5)	12.7* (0.8)	16.6* (1.7)	10	85 (1.7)	100	<3	
14-18.....	12 (2.9)	5.8 (0.9)	0.8* (0.1)	1.2* (0.1)	1.9 (0.2)	3.0 (0.2)	5.0 (0.4)	10.0* (3.3)	21.3* (9.1)	10	90* (2.5)	100	<3	
19-50.....	19 (1.7)	8.0 (0.7)	1.1 (0.1)	1.5 (0.1)	2.3 (0.1)	3.5 (0.2)	6.2 (0.4)	19.4 (3.0)	29.0 (2.0)	10	84 (1.9)	100	<3	
51+.....	55 (3.5)	26.4 (2.9)	1.5 (0.1)	2.0 (0.1)	3.4 (0.3)	10.0 (2.3)	31.9 (2.7)	57.5 (4.4)	102.8 (19.8)	10	50 (3.4)	100	6 (1.6)	
19+.....	33 (1.8)	15.1 (1.4)	1.2 (0.1)	1.6 (0.1)	2.5 (0.1)	4.4 (0.2)	14.1 (2.0)	36.4 (5.3)	57.1 (3.9)	10	71 (1.9)	100	<3	
All:														
1+.....	24 (1.1)	11.1 (0.6)	1.3 (0.1)	1.8 (0.1)	2.8 (0.1)	4.8 (0.1)	9.0 (0.4)	27.2 (1.3)	37.7 (4.1)	10	78 (1.0)		<3	

NOTES: [†]Percent reporting supplement containing vitamin D. Sample size presented on page 24.
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 14. Vitamin K (µg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]			Percentiles							>AI	
	% (SE)			Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	AI
Under 131% poverty												
Males:												
19-50.....	8 (1.7)	90.2 (4.7)		32.9 (2.8)	40.5 (3.0)	56.1 (3.4)	80.6 (4.4)	114.0 (6.1)	152.7 (8.5)	181.6 (11.0)	120	22 (3.3)
51+.....	21 (3.2)	104.9 (7.4)		37.8* (4.3)	46.6 (4.8)	65.6 (5.6)	93.5 (7.1)	131.6 (9.2)	176.0 (11.4)	209.7* (14.2)	120	31 (5.0)
19+.....	12 (2.0)	95.1 (5.1)		34.2 (2.9)	42.1 (3.1)	58.7 (3.6)	84.6 (4.7)	119.8 (6.4)	161.1 (8.9)	192.0 (11.4)	120	25 (3.4)
Females:												
19-50.....	9 (1.5)	102.9 (4.1)		34.8 (3.3)	43.2 (3.6)	61.8 (4.1)	89.4 (4.4)	129.9 (4.8)	178.8 (5.3)	214.9 (6.6)	90	50 (3.7)
51+.....	21 (2.6)	108.7 (4.5)		36.1 (3.3)	45.1 (3.6)	65.0 (4.3)	95.2 (4.8)	137.1 (5.6)	189.8 (6.6)	227.6 (8.1)	90	54 (3.7)
19+.....	13 (1.5)	105.2 (3.8)		35.4 (3.2)	44.0 (3.5)	62.9 (4.0)	91.6 (4.3)	132.7 (4.4)	183.1 (4.8)	220.5 (5.9)	90	51 (3.5)

NOTES: [†] Percent reporting supplement containing vitamin K. Sample size presented on page 24.
 Estimates for children unavailable due to very low reporting of supplements containing vitamin K
 AI=Adequate Intake
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 15. Calcium (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								<EAR			>UL
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)	
Under 131% poverty														
Males and females:														
1-3.....	<3	964 (37)	546* (35)	622 (34)	763 (33)	938 (36)	1139 (44)	1341 (55)	1472* (65)	500	<3	2500	<3	
4-8.....	8 (2.1)	995 (37)	567* (35)	642 (35)	785 (34)	967 (36)	1175 (47)	1385 (60)	1523* (71)	800	27 (4.3)	2500	<3	
Males:														
9-13.....	7* (4.1)	993 (41)	554* (31)	634* (32)	781 (36)	961 (40)	1175 (45)	1393* (55)	1530* (68)	1100	67 (4.8)	3000	<3	
14-18.....	10* (2.3)	1036 (42)	580* (27)	663* (29)	816 (34)	1008 (42)	1228 (51)	1446* (64)	1595* (76)	1100	62 (5.4)	3000	<3	
19-50.....	22 (2.1)	1058 (25)	513 (24)	603 (24)	774 (24)	1006 (25)	1286 (30)	1585 (42)	1783 (52)	800	28 (2.7)	2500	<3	
51+.....	36 (3.7)	1052 (37)	503* (23)	587 (25)	763 (26)	994 (32)	1273 (42)	1579 (59)	1789* (81)		33 (2.7)	2000	<3	
19+.....	26 (2.2)	1056 (27)	509 (23)	597 (23)	771 (23)	1001 (26)	1281 (31)	1583 (45)	1785 (56)		30 (2.4)		<3	
Females:														
9-13.....	3* (1.0)	933 (31)	508* (23)	577* (22)	720 (25)	904 (30)	1109 (41)	1325* (51)	1467* (60)	1100	74 (4.0)	3000	<3	
14-18.....	9* (2.9)	772 (43)	405* (29)	468* (30)	591 (34)	744 (43)	925 (51)	1103* (64)	1230* (74)	1100	90* (3.5)	3000	<3	
19-50.....	27 (1.9)	875 (15)	462 (16)	530 (16)	659 (15)	829 (14)	1046 (16)	1283 (24)	1439 (28)	800	46 (1.9)	2500	<3	
51+.....	51 (3.2)	965 (33)	446 (15)	516 (15)	657 (17)	854 (24)	1146 (44)	1610 (120)	1942 (125)	1000	65 (2.7)	2000	4* (1.4)	
19+.....	37 (1.9)	910 (18)	455 (14)	525 (14)	658 (13)	838 (14)	1079 (21)	1379 (37)	1633 (70)		53 (1.8)		<3	
All:														
1+.....	24 (1.2)	969 (14)	486 (10)	563 (10)	713 (11)	914 (13)	1162 (19)	1437 (26)	1643 (33)		44 (1.5)		<3	

NOTES: [†] Percent reporting supplement containing calcium. Sample size presented on page 24.
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 16. Phosphorus (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	(SE)	Percentiles						<EAR		>UL									
	% (SE)			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)							
Under 131% poverty																					
Males:																					
19-50.....	5* (1.2)	1546	(37)	863	(44)	986	(45)	1215	(42)	1504	(39)	1834	(38)	2160	(42)	2373	(45)	580	<3	4000	<3
51+.....	18 (3.6)	1527	(40)	852*	(44)	971	(43)	1202	(41)	1488	(41)	1807	(43)	2134	(48)	2345*	(54)	580	<3		<3
19+.....	9 (1.6)	1539	(35)	858	(43)	980	(42)	1212	(39)	1499	(36)	1825	(36)	2153	(40)	2366	(45)	580	<3		<3
Females:																					
19-50.....	5 (1.3)	1133	(18)	678	(21)	763	(20)	920	(18)	1109	(18)	1320	(20)	1529	(27)	1661	(33)	580	<3	4000	<3
51+.....	18 (2.3)	1090	(24)	643	(23)	724	(22)	879	(22)	1070	(24)	1275	(29)	1479	(35)	1614	(42)	580	<3		<3
19+.....	10 (1.5)	1116	(18)	663	(21)	747	(19)	905	(18)	1093	(18)	1303	(21)	1513	(28)	1643	(33)	580	<3		<3

NOTES: [†] Percent reporting supplement containing phosphorus. Sample size presented on page 24.
 Estimates for children unavailable due to very low reporting of supplements containing phosphorus
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 17. Magnesium (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†] % (SE)	Mean (SE)	Percentiles								<EAR	
			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	
Under 131% poverty												
Males:												
19-50.....	14 (2.8)	317 (11)	162 (8)	187 (8)	235 (8)	301 (10)	382 (14)	467 (19)	529 (24)	350	64 (3.6)	
51+.....	26 (3.9)	342 (14)	170* (11)	197 (11)	250 (13)	319 (14)	406 (15)	505 (20)	586* (26)		60 (4.3)	
19+.....	18 (2.2)	326 (9)	164 (8)	190 (8)	240 (8)	307 (9)	390 (11)	480 (13)	545 (15)		63 (2.9)	
Females:												
19-50.....	11 (1.5)	255 (8)	135 (5)	154 (6)	193 (6)	240 (7)	300 (8)	363 (11)	412 (15)	265	60 (3.3)	
51+.....	29 (3.1)	269 (11)	138 (7)	159 (8)	199 (9)	252 (10)	316 (13)	392 (16)	449 (22)		56 (4.7)	
19+.....	18 (1.7)	260 (8)	136 (6)	156 (6)	195 (7)	245 (8)	306 (9)	374 (11)	426 (14)		58 (3.5)	

NOTES: [†] Percent reporting supplement containing magnesium. Sample size presented on page 24.
 Estimates for children unavailable due to very low reporting of supplements containing magnesium
 EAR=Estimated Average Requirement
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 18. Iron (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	SE	Percentiles						<EAR			>UL												
	%			SE	5th	SE	10th	SE	25th	SE	50th	SE	75th	SE	90th	SE	95th	SE	EAR	%	SE	UL	%	SE	
Under 131% poverty																									
Males and females:																									
1-3.....	<3	10.2	(0.4)	6.0*	(0.3)	6.7	(0.3)	8.0	(0.4)	9.7	(0.4)	11.7	(0.6)	14.0	(0.8)	15.7*	(0.9)	3	<3			40	<3		
4-8.....	6	13.7	(0.5)	8.1*	(0.4)	9.0	(0.4)	10.7	(0.5)	12.9	(0.6)	15.6	(0.8)	18.8	(1.1)	21.1*	(1.4)	4.1	<3			40	<3		
Males:																									
9-13.....	4*	15.0	(0.7)	7.5*	(0.5)	8.7*	(0.5)	10.9	(0.5)	13.8	(0.5)	17.7	(0.7)	22.4*	(1.9)	26.8*	(3.7)	5.9	<3			40	<3		
14-18.....	6*	15.9	(0.8)	8.1*	(0.6)	9.4*	(0.6)	11.8	(0.6)	14.9	(0.6)	18.8	(0.7)	22.9*	(1.0)	25.8*	(1.3)	7.7	5*	(1.8)		45	<3		
19-50.....	5*	15.5	(0.3)	8.1	(0.3)	9.4	(0.3)	11.7	(0.3)	14.8	(0.4)	18.5	(0.4)	22.6	(0.6)	25.2	(0.7)	6	<3			45	<3		
51+.....	9	17.4	(0.9)	8.4*	(0.3)	9.6	(0.3)	12.1	(0.4)	15.3	(0.5)	19.4	(0.7)	25.3	(1.9)	32.1*	(3.0)	6	<3			45	<3		
19+.....	6	16.2	(0.4)	8.2	(0.3)	9.5	(0.3)	11.8	(0.3)	14.9	(0.4)	18.8	(0.5)	23.3	(0.7)	26.8	(1.1)	6	<3			45	<3		
Females:																									
9-13.....	<3	14.1	(0.5)	7.0*	(0.4)	8.0*	(0.3)	10.2	(0.3)	13.1	(0.4)	16.6	(0.6)	20.5*	(0.8)	23.4*	(0.9)	5.7	<3			40	<3		
14-18.....	4*	12.7	(1.0)	5.6*	(0.4)	6.5*	(0.4)	8.3	(0.4)	10.7	(0.4)	13.7	(0.4)	17.4*	(0.8)	20.8*	(1.7)	7.9	25	(2.9)		45	<3		
19-50.....	17	15.1	(0.6)	6.6	(0.3)	7.6	(0.3)	9.4	(0.3)	11.8	(0.3)	15.6	(0.5)	25.1	(2.0)	32.6	(2.3)	8.1	20	(1.6)		45	<3		
51+.....	14	13.9	(0.5)	6.4	(0.3)	7.3	(0.2)	9.1	(0.3)	11.5	(0.3)	14.8	(0.5)	21.5	(2.2)	29.4	(1.7)	5	<3			45	<3		
19+.....	16	14.6	(0.4)	6.5	(0.3)	7.5	(0.2)	9.3	(0.2)	11.7	(0.2)	15.3	(0.4)	23.8	(1.5)	31.2	(1.2)		13	(1.3)		45	<3		
All:																									
1+.....	9	14.7	(0.3)	6.9	(0.2)	8.0	(0.2)	10.0	(0.2)	12.8	(0.2)	16.7	(0.3)	22.0	(0.5)	27.2	(0.7)		7	(0.8)			<3		

NOTES: [†] Percent reporting supplement containing iron. Sample size presented on page 24.
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 EAR percentages determined by probability method for groups
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 19. Zinc (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	(SE)	Percentiles						<EAR			>UL										
	% (SE)			(SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)								
Under 131% poverty																							
Males and females:																							
1-3.....	12 (1.9)	7.4	(0.2)	4.5*	(0.2)	5.0	(0.2)	6.0	(0.2)	7.1	(0.2)	8.5	(0.3)	10.0	(0.4)	11.1*	(0.5)	2.5	<3	7	53	(4.7)	
4-8.....	21 (3.1)	9.2	(0.4)	5.6*	(0.2)	6.2	(0.3)	7.3	(0.3)	8.8	(0.3)	10.6	(0.4)	12.5	(0.6)	14.1*	(0.9)	4	<3	12	13	(3.2)	
Males:																							
9-13.....	15 (3.8)	10.1	(0.6)	5.4*	(0.3)	6.1*	(0.3)	7.6	(0.4)	9.5	(0.5)	11.8	(0.7)	14.7*	(1.5)	17.6*	(2.7)	7	18	(4.1)	23	<3	
14-18.....	9* (2.1)	11.6	(0.5)	6.4*	(0.3)	7.4*	(0.3)	9.0	(0.3)	11.2	(0.5)	13.7	(0.7)	16.4*	(1.0)	18.3*	(1.2)	8.5	20	(3.1)	34	<3	
19-50.....	10 (1.8)	13.0	(0.6)	6.7	(0.4)	7.7	(0.4)	9.5	(0.4)	11.9	(0.4)	15.0	(0.5)	18.9	(1.0)	22.2	(1.7)	9.4	24	(4.0)	40	<3	
51+.....	25 (3.2)	14.4	(0.8)	6.6*	(0.5)	7.6	(0.5)	9.5	(0.5)	12.3	(0.5)	16.8	(1.2)	23.6	(1.4)	27.6*	(1.9)	9.4	24	(4.6)	40	<3	
19+.....	15 (2.0)	13.4	(0.5)	6.7	(0.4)	7.7	(0.4)	9.5	(0.4)	12.0	(0.4)	15.5	(0.5)	20.5	(1.0)	24.6	(1.3)	9.4	24	(4.0)	40	<3	
Females:																							
9-13.....	9* (2.2)	9.2	(0.4)	4.9*	(0.2)	5.6*	(0.2)	7.0	(0.3)	8.8	(0.4)	10.9	(0.6)	13.3*	(0.8)	14.9*	(1.0)	7	25	(3.2)	23	<3	
14-18.....	7* (2.2)	7.8	(0.4)	3.9*	(0.3)	4.4*	(0.3)	5.6	(0.3)	7.1	(0.4)	8.9	(0.5)	11.1*	(0.7)	13.2*	(1.1)	7.3	54	(6.4)	34	<3	
19-50.....	17 (1.5)	9.9	(0.2)	5.1	(0.1)	5.7	(0.1)	7.0	(0.1)	8.8	(0.2)	11.1	(0.3)	15.2	(0.9)	20.7	(1.2)	6.8	22	(1.9)	40	<3	
51+.....	32 (2.8)	12.3	(0.6)	4.9	(0.2)	5.7	(0.2)	7.1	(0.2)	9.3	(0.3)	13.8	(1.6)	22.1	(1.2)	27.9	(3.1)	6.8	22	(2.6)	40	<3	
19+.....	23 (1.7)	10.8	(0.3)	5.0	(0.1)	5.7	(0.1)	7.1	(0.1)	8.9	(0.1)	11.8	(0.3)	18.9	(1.0)	23.4	(0.9)	6.8	22	(1.6)	40	<3	
All:																							
1+.....	17 (1.1)	11.1	(0.3)	5.2	(0.1)	6.0	(0.1)	7.4	(0.2)	9.6	(0.2)	12.7	(0.3)	17.7	(0.7)	22.0	(0.7)		20	(1.7)		5	(0.8)

NOTES: [†]Percent reporting supplement containing zinc. Sample size presented on page 24.
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 20. Copper (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	(SE)	Percentiles						<EAR		UL	>UL									
	% (SE)			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR		% (SE)	% (SE)								
Under 131% poverty																						
Males:																						
19-50.....	8 (1.7)	1.2	(0.04)	0.6	(0.02)	0.7	(0.03)	0.9	(0.03)	1.1	(0.03)	1.5	(0.05)	1.9	(0.08)	2.2	(0.13)	0.7	10	(1.8)	10	<3
51+.....	23 (3.5)	1.4	(0.06)	0.7*	(0.04)	0.8	(0.04)	1.0	(0.04)	1.2	(0.05)	1.6	(0.06)	2.1	(0.11)	2.5*	(0.21)	0.7	7	(2.0)	10	<3
19+.....	13 (2.1)	1.3	(0.04)	0.6	(0.03)	0.7	(0.03)	0.9	(0.03)	1.2	(0.04)	1.5	(0.05)	1.9	(0.07)	2.3	(0.12)	0.7	9	(1.7)	10	<3
Females:																						
19-50.....	11 (1.3)	1.1	(0.03)	0.5	(0.02)	0.6	(0.02)	0.7	(0.02)	0.9	(0.02)	1.2	(0.03)	1.6	(0.06)	2.1	(0.14)	0.7	21	(2.2)	10	<3
51+.....	25 (2.9)	1.2	(0.05)	0.5	(0.02)	0.6	(0.02)	0.8	(0.02)	1.0	(0.03)	1.4	(0.06)	2.0	(0.14)	2.8	(0.16)	0.7	18	(2.3)	10	<3
19+.....	16 (1.2)	1.1	(0.03)	0.5	(0.02)	0.6	(0.02)	0.7	(0.02)	1.0	(0.02)	1.3	(0.04)	1.8	(0.08)	2.4	(0.18)	0.7	20	(2.0)	10	<3

NOTES: [†] Percent reporting supplement containing copper. Sample size presented on page 24.
 Estimates for children unavailable due to very low reporting of supplements containing copper
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 21. Selenium (µg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]	Mean	(SE)	Percentiles						<EAR		>UL									
	% (SE)			5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	EAR	% (SE)	UL	% (SE)							
Under 131% poverty																					
Males:																					
19-50.....	9 (1.8)	138	(3)	80	(4)	91	(4)	109	(3)	132	(3)	160	(3)	191	(4)	214	(6)	45	<3	400	<3
51+.....	21 (3.3)	136	(4)	77*	(5)	87	(5)	106	(4)	131	(4)	159	(5)	191	(6)	213*	(7)	45	<3	400	<3
19+.....	13 (2.1)	137	(3)	79	(4)	89	(4)	108	(3)	132	(3)	160	(3)	191	(4)	214	(5)	45	<3	400	<3
Females:																					
19-50.....	10 (1.1)	97	(2)	56	(2)	63	(2)	77	(1)	94	(1)	113	(2)	133	(3)	147	(4)	45	<3	400	<3
51+.....	21 (2.5)	96	(2)	52	(2)	60	(2)	74	(2)	91	(2)	112	(2)	136	(3)	152	(4)	45	<3	400	<3
19+.....	15 (1.2)	96	(1)	54	(2)	62	(2)	75	(1)	93	(1)	113	(2)	134	(3)	149	(3)	45	<3	400	<3

NOTES: [†] Percent reporting supplement containing selenium. Sample size presented on page 24.
 Estimates for children unavailable due to very low reporting of supplements containing selenium
 EAR=Estimated Average Requirement; UL=Tolerable Upper Intake Level
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 22. Sodium (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]		Percentiles								>AI			>CDRR
	% (SE)	Mean (SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	AI	% (SE)	CDRR	% (SE)	
Under 131% poverty														
Males and females:														
1-3.....	<3	2001 (75)	1195* (59)	1339 (64)	1608 (67)	1946 (75)	2336 (85)	2738 (101)	3005* (113)	800	>97	1200	95* (1.9)	
4-8.....	7 (2.2)	2694 (71)	1686* (61)	1861 (63)	2201 (65)	2625 (68)	3114 (82)	3615 (96)	3932* (111)	1000	>97	1500	>97	
Males:														
9-13.....	3* (2.6)	3066 (79)	1895* (62)	2112* (59)	2515 (59)	2990 (72)	3550 (104)	4112* (149)	4461* (186)	1200	>97	1800	97* (0.9)	
14-18.....	7* (2.3)	3682 (124)	2332* (91)	2587* (88)	3053 (97)	3615 (123)	4250 (155)	4865* (201)	5266* (239)	1500	>97	2300	96* (1.4)	
19-50.....	4* (1.3)	3986 (89)	2464 (107)	2748 (104)	3262 (95)	3902 (92)	4620 (102)	5339 (133)	5802 (149)	1500	>97	2300	>97	
51+.....	5* (1.5)	3741 (116)	2273* (113)	2543 (105)	3041 (105)	3666 (116)	4342 (134)	5047 (159)	5501* (181)	1500	>97	2300	95 (1.8)	
19+.....	4 (1.1)	3904 (92)	2390 (100)	2671 (95)	3185 (88)	3818 (92)	4532 (106)	5250 (132)	5706 (155)	1500	>97	2300	96 (1.2)	
Females:														
9-13.....	<3	2958 (108)	1797* (58)	1996* (59)	2394 (73)	2892 (103)	3437 (146)	4001* (190)	4363* (218)	1200	>97	1800	95* (1.1)	
14-18.....	4* (1.5)	2603 (139)	1560* (114)	1751* (115)	2109 (123)	2544 (138)	3034 (162)	3514* (186)	3851* (216)	1500	96* (1.8)	2300	64 (7.3)	
19-50.....	7 (2.2)	2912 (57)	1776 (68)	1984 (63)	2376 (61)	2849 (57)	3379 (65)	3916 (81)	4255 (96)	1500	>97	2300	78 (2.9)	
51+.....	8 (2.0)	2669 (55)	1593 (65)	1786 (66)	2158 (59)	2613 (56)	3118 (68)	3616 (88)	3939 (107)	1500	97* (1.0)	2300	67 (3.1)	
19+.....	8 (1.6)	2818 (48)	1692 (59)	1897 (55)	2284 (50)	2755 (48)	3282 (57)	3816 (72)	4148 (84)	1500	>97	2300	74 (2.5)	
All:														
1+.....	6 (0.7)	3131 (57)	1696 (43)	1935 (46)	2396 (50)	3002 (56)	3734 (69)	4503 (104)	5004 (127)		>97		87 (1.7)	

NOTES: [†] Percent reporting supplement containing sodium. Sample size presented on page 24.
 AI=Adequate Intake; CDRR=Chronic Disease Risk Reduction Intake
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

Table TF 23. Potassium (mg): Mean and Percentiles of Total Usual Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, in the United States, 2017-March 2020 Prepandemic

	Percent reporting [†]			Percentiles							>AI	
	% (SE)	Mean	(SE)	5th (SE)	10th (SE)	25th (SE)	50th (SE)	75th (SE)	90th (SE)	95th (SE)	AI	% (SE)
Under 131% poverty												
Males:												
19-50.....	7 (1.3)	2647 (63)		1388 (71)	1614 (70)	2026 (69)	2570 (66)	3183 (67)	3804 (78)	4199 (87)	3400	18 (1.8)
51+.....	20 (3.2)	2877 (86)		1566* (83)	1798 (85)	2253 (83)	2802 (87)	3419 (94)	4052 (107)	4452* (118)	3400	26 (3.2)
19+.....	11 (1.6)	2724 (63)		1436 (69)	1666 (70)	2092 (66)	2648 (64)	3267 (68)	3891 (80)	4285 (88)	3400	21 (2.0)
Females:												
19-50.....	5 (1.2)	2122 (59)		1204 (52)	1368 (53)	1688 (55)	2065 (60)	2506 (63)	2937 (72)	3221 (79)	2600	21 (2.6)
51+.....	21 (3.2)	2260 (64)		1301 (60)	1476 (60)	1803 (63)	2208 (64)	2665 (66)	3106 (74)	3396 (78)	2600	28 (3.3)
19+.....	11 (1.6)	2176 (56)		1238 (53)	1408 (54)	1727 (55)	2120 (56)	2568 (59)	3008 (64)	3299 (76)	2600	24 (2.7)

NOTES: [†] Percent reporting supplement containing potassium. Sample size presented on page 24.
 Estimates for children unavailable due to very low reporting of supplements containing potassium
 AI=Adequate Intake
 * Estimate may be less reliable due to small sample size and/or large relative standard error

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

SAMPLE SIZE

	Sample Size	Sample Size by Adult Smoking Status [‡]		
		Smokers	Non-Smokers	Smokers/Non-Smokers
		Table TF 10	Table TF 11	Table TF 12
Under 131% poverty				
Males and females:				
1-3.....	319			
4-8.....	410			
Males:				
9-13.....	184			
14-18.....	197			
19-50.....	443	172	271	443
51+.....	409	128	281	409
19+.....	852	300	552	852
Females:				
9-13.....	220			
14-18.....	193			
19-50.....	603	156	447	603
51+.....	447	90	357	447
19+.....	1050	246	804	1050
All:				
1+.....	3425			

[‡]Excludes individuals without smoking status data.

CITATION: USDA, Agricultural Research Service, 2023. Total Usual Nutrient Intake from Food, Beverages, and Dietary Supplements, among Individuals Under 131% of Poverty Level, What We Eat in America, NHANES 2017-March 2020 Prepandemic. Available <http://www.ars.usda.gov/nea/bhnrc/fsrg>

TABLE NOTES

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.

The statistics in this table were estimated from day 1 and day 2 dietary recall interviews conducted in What We Eat in America (WWEIA), National Health and Nutrition Examination Survey (NHANES) 2017-March 2020 Prepandemic and 30-day dietary supplement interviews also conducted in the National Health and Nutrition Examination Survey (NHANES) 2017-March 2020 Prepandemic. Trained interviewers, using the USDA 5-step Automated Multiple-Pass Method, conducted the 24-hour dietary recalls. The day 1 recalls were conducted in-person; the day 2 recalls were conducted by telephone 3-10 days after the day 1 recall. Food intakes were coded and nutrient values determined using the USDA Food and Nutrient Database for Dietary Studies 2017-2018 and 2019-2020 as applicable <http://www.ars.usda.gov/nea/bhnrc/fsrg>.

The table includes data from individuals 1 year and over, excluding breast-fed children and pregnant or lactating females. Breast-fed children are excluded because human milk is not quantified in dietary recall interviews. The sample of pregnant and lactating females is not large enough to allow for reliable estimates. Individuals with missing or incomplete 30-day dietary supplement data are also excluded.

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

The assessments presented in this table cover nutrient intakes from food, beverages (including water) and, dietary supplements. They do not contain intakes from medications.

The Department of Health and Human Services' poverty guidelines <http://aspe.hhs.gov/poverty> were used as the poverty measure to calculate the ratio of family income to poverty expressed as a percentage.

Usual Nutrient Intakes

Usual intakes (expressed on a per day basis) are an estimate of the usual or habitual intake over the long term, as opposed to what was reported on the days surveyed. The National Cancer Institute (NCI) Method <https://epi.grants.cancer.gov/diet/usualintakes/method.html> was used to produce group usual intake distributions from food and beverages. Daily intake from dietary supplements derived from the 30-day questionnaire and the NCHS Dietary Supplement Database was added to the estimates of usual intake from food and beverages to produce the distributions of total usual nutrient intake presented in this table set. Information on this distribution is presented as mean and percentiles of usual nutrient intake with standard errors for a specific gender/age/lifestyle group.

When applicable, the estimated total usual nutrient intakes are compared to age/gender specific Dietary Reference Intakes (DRIs) <http://nationalacademies.org/HMD/Activities/Nutrition/SummaryDRIs/DRI-Tables.aspx>. The DRIs, nutrient reference values developed by the Institute of Medicine of the National Academies, are used to assess and plan the diets of healthy people. Estimates of percentages less than, within range of, or greater than the DRI, plus the standard error are presented for each age/gender/lifestyle group.

DRI Definitions

Estimated Average Requirement (EAR): The average daily nutrient intake level that is estimated to meet the requirements of half of the healthy individuals in a particular life stage and gender group. The EAR is used to estimate the prevalence of inadequate intakes in a population group.

Adequate Intake (AI): The recommended average daily intake level based on observed or experimentally determined approximations or estimates of nutrient intake by a group (or groups) of apparently healthy people that are assumed to be adequate.

Tolerable Upper Intake Level (UL): The highest average daily nutrient intake level that is likely to pose no risk of adverse health effects to almost all individuals in the general population. As intake increases above the UL, the potential risk of adverse effects may increase.

Chronic Disease Risk Reduction Intake (CDRR): Reductions in intake that exceed the CDRR are expected to reduce chronic disease risk within the apparently healthy population. Established for sodium using evidence of the beneficial effect of reducing sodium intake on cardiovascular disease risk, hypertension risk, systolic blood pressure, and diastolic blood pressure.

Symbol Legend

* Indicates an estimate that may be less statistically reliable than estimates that are not flagged. The rules for flagging estimates 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 report is 2.76.

Percentiles: Estimated 50th percentile values are flagged when n is less than 30 times the VIF, where n is the sample size. Estimated values at the other percentiles are flagged when np is less than 8 times the VIF, where n is the sample size and p is 0.25 at the 25th and 75th percentile, 0.10 at the 10th and 90th percentile, and 0.05 at the 5th and 95th percentile.

Percentage above or below a DRI value: An estimated percentage between 25 and 75 percent is flagged when based on a sample size of less than 30 times the VIF, or when the relative standard error is greater than 30 percent. An estimated percentage less than or equal to 25 or greater than or equal to 75 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.

-- Estimate not displayed due to small sample size and for consistency of presentation.

CITATION

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