Table 1a. Fruit: Mean Amounts of Food Patterns Cup Equivalents

Consumed per Individual, by Gender and Age, in the United States, 2015-2016

	_		Fr	uit	
Gender and age (years)	Sample size	Total Fruit	Citrus, Melons, Berries †	Other Fruit †	Fruit Juice
			—— Mean (Stan	dard Error) ——	
Males: 2 - 5	336	1.23 (0.076)	0.17 (0.030)	0.56 (0.046)	0.49 (0.062)
	517	0.93 (0.103)	0.19 (0.037)	0.44 (0.056)	0.30 (0.041)
	609	0.87 (0.068)	0.17 (0.036)	0.42 (0.057)	0.28 (0.032)
20 - 29	392	1.00 (0.095)	0.15 (0.036)	0.47 (0.058)	0.38 (0.060)
30 - 39	418	0.91 (0.086)	0.16 (0.033)	0.41 (0.054)	0.34 (0.058)
40 - 49	370	0.89 (0.148)	0.23 (0.047)	0.46 (0.112)	0.21 (0.023)
50 - 59	397	0.90 (0.068)	0.17 (0.042)	0.52 (0.039)	0.21 (0.032)
60 - 69	420	0.97 (0.110)	0.28 (0.057)	0.48 (0.053)	0.22 (0.054)
70 and over	418	1.06 (0.086)	0.29 (0.054)	0.48 (0.042)	0.28 (0.031)
2 - 19	1462	0.96 (0.060)	0.18 (0.024)	0.46 (0.044)	0.33 (0.025)
20 and over	2415	0.95 (0.039)	0.21 (0.020)	0.47 (0.032)	0.28 (0.015)
2 and over	3877	0.95 (0.041)	0.20 (0.019)	0.47 (0.031)	0.29 (0.014)
Females: 2 - 5	329	1.19 (0.097)	0.22 (0.040)	0.56 (0.067)	0.42 (0.063)
	523	0.91 (0.057)	0.18 (0.022)	0.44 (0.038)	0.28 (0.035)
	587	0.88 (0.079)	0.18 (0.046)	0.41 (0.043)	0.30 (0.036)
20 - 29	442	0.92 (0.073)	0.26 (0.056)	0.42 (0.043)	0.24 (0.030)
30 - 39	435	0.92 (0.108)	0.22 (0.039)	0.52 (0.068)	0.18 (0.033)
40 - 49	460	0.85 (0.075)	0.21 (0.037)	0.42 (0.049)	0.22 (0.027)
50 - 59	419	0.92 (0.121)	0.38 (0.088)	0.37 (0.067)	0.17 (0.033)
60 - 69	432	0.86 (0.071)	0.19 (0.032)	0.53 (0.067)	0.15 (0.032)
70 and over	414	1.08 (0.071)	0.34 (0.049)	0.53 (0.055)	0.21 (0.027)
2 - 19	1439	0.96 (0.045)	0.19 (0.021)	0.45 (0.033)	0.32 (0.029)
20 and over	2602	0.92 (0.045)	0.27 (0.029)	0.46 (0.029)	0.20 (0.014)
2 and over	4041	0.93 (0.032)	0.25 (0.025)	0.46 (0.026)	0.22 (0.013)
Males and females: 2 - 19 20 and over 2 and over	2901 5017 7918	0.96 (0.042) 0.94 (0.039) 0.94 (0.034)	0.18 (0.018) 0.24 (0.024) 0.23 (0.022)	0.45 (0.033) 0.46 (0.025) 0.46 (0.024)	0.33 (0.023) 0.24 (0.011) 0.26 (0.011)

[†] Includes intact fruit (whole or cut) only; excludes fruit juice.

Table 1b. Vegetables: Mean Amounts of Food Patterns Cup Equivalents
Consumed per Individual, by Gender and Age, in the United States, 2015-2016

-					Vegetables				
•		S	tarchy Vegetables	1	Red o	and Orange Vegeto	ables		
Gender and age (years)	Total Vegetables †	Total Starchy	Potatoes	Other Starchy	Total Red and Orange	Tomatoes	Other Red and Orange	Dark Green	Other
36.1				N	Iean (Standard Err	ror) —			
Males: 2 - 5 6 - 11 12 - 19	0.70 (0.045)	0.26 (0.024)	0.23 (0.020)	0.04 (0.006)	0.23 (0.026)	0.17 (0.012)	0.06* (0.019)	0.06 (0.015)	0.14 (0.014)
	0.85 (0.037)	0.34 (0.030)	0.29 (0.021)	0.06 (0.012)	0.29 (0.023)	0.20 (0.016)	0.09 (0.016)	0.05*(0.018)	0.18 (0.019)
	1.06 (0.036)	0.41 (0.036)	0.36 (0.029)	0.05 (0.011)	0.31 (0.016)	0.25 (0.013)	0.06 (0.008)	0.06 (0.015)	0.27 (0.017)
20 - 29	1.42 (0.092)	0.39 (0.046)	0.34 (0.045)	0.05 (0.011)	0.36 (0.028)	0.30 (0.027)	0.07 (0.011)	0.15 (0.031)	0.51 (0.049)
30 - 39	1.72 (0.068)	0.59 (0.067)	0.53 (0.069)	0.06 (0.013)	0.39 (0.021)	0.33 (0.021)	0.06 (0.009)	0.14 (0.029)	0.59 (0.063)
40 - 49	1.64 (0.101)	0.43 (0.053)	0.36 (0.049)	0.08 (0.012)	0.44 (0.049)	0.31 (0.040)	0.13 (0.032)	0.19 (0.032)	0.59 (0.036)
50 - 59	1.68 (0.078)	0.50 (0.057)	0.42 (0.053)	0.08 (0.019)	0.45 (0.040)	0.32 (0.028)	0.12 (0.034)	0.12 (0.025)	0.61 (0.060)
60 - 69	1.81 (0.123)	0.55 (0.126)	0.42 (0.083)	0.13*(0.064)	0.40 (0.027)	0.28 (0.027)	0.12 (0.023)	0.21 (0.045)	0.65 (0.087)
70 and over	1.60 (0.068)	0.48 (0.045)	0.38 (0.043)	0.10 (0.018)	0.43 (0.032)	0.36 (0.028)	0.08 (0.016)	0.11 (0.024)	0.58 (0.053)
2 - 19	0.92 (0.023)	0.36 (0.020)	0.31 (0.014)	0.05 (0.008)	0.29 (0.009)	0.22 (0.010)	0.07 (0.007)	0.06 (0.010)	0.21 (0.015)
20 and over	1.63 (0.031)	0.49 (0.027)	0.41 (0.024)	0.08 (0.010)	0.41 (0.016)	0.31 (0.012)	0.10 (0.011)	0.15 (0.013)	0.58 (0.021)
2 and over	1.46 (0.031)	0.46 (0.022)	0.38 (0.019)	0.07 (0.009)	0.38 (0.013)	0.29 (0.011)	0.09 (0.009)	0.13 (0.012)	0.49 (0.019)
Females: 2 - 5 6 - 11 12 - 19	0.66 (0.069)	0.29 (0.041)	0.22 (0.034)	0.06 (0.015)	0.18 (0.022)	0.12 (0.015)	0.06*(0.020)	0.05*(0.016)	0.15 (0.030)
	0.90 (0.065)	0.36 (0.045)	0.29 (0.041)	0.07 (0.017)	0.27 (0.022)	0.19 (0.023)	0.07 (0.018)	0.06 (0.010)	0.22 (0.025)
	0.96 (0.043)	0.37 (0.033)	0.33 (0.030)	0.04 (0.009)	0.24 (0.013)	0.20 (0.012)	0.04 (0.008)	0.06 (0.015)	0.29 (0.028)
20 - 29	1.45 (0.091)	0.42 (0.041)	0.36 (0.044)	0.06 (0.008)	0.31 (0.030)	0.23 (0.023)	0.08 (0.015)	0.17 (0.027)	0.55 (0.059)
30 - 39	1.54 (0.124)	0.38 (0.030)	0.27 (0.034)	0.12 (0.019)	0.41 (0.090)	0.23 (0.024)	0.18*(0.082)	0.25 (0.064)	0.50 (0.026)
40 - 49	1.46 (0.078)	0.44 (0.036)	0.36 (0.031)	0.08 (0.017)	0.32 (0.023)	0.23 (0.019)	0.09 (0.017)	0.15 (0.022)	0.55 (0.044)
50 - 59	1.54 (0.125)	0.37 (0.030)	0.28 (0.020)	0.09 (0.021)	0.36 (0.034)	0.27 (0.035)	0.09 (0.021)	0.21 (0.059)	0.60 (0.078)
60 - 69	1.60 (0.079)	0.51 (0.053)	0.42 (0.053)	0.09 (0.018)	0.30 (0.035)	0.20 (0.024)	0.10 (0.022)	0.22 (0.033)	0.57 (0.062)
70 and over	1.28 (0.092)	0.35 (0.047)	0.28 (0.046)	0.07 (0.011)	0.36 (0.025)	0.25 (0.025)	0.11 (0.010)	0.13 (0.022)	0.45 (0.034)
2 - 19	0.87 (0.032)	0.35 (0.023)	0.29 (0.021)	0.05 (0.007)	0.23 (0.013)	0.18 (0.013)	0.06 (0.009)	0.06 (0.009)	0.23 (0.017)
20 and over	1.48 (0.066)	0.41 (0.021)	0.33 (0.018)	0.08 (0.006)	0.34 (0.023)	0.24 (0.013)	0.11 (0.016)	0.19 (0.022)	0.54 (0.028)
2 and over	1.34 (0.055)	0.40 (0.018)	0.32 (0.015)	0.08 (0.005)	0.32 (0.019)	0.22 (0.012)	0.10 (0.012)	0.16 (0.019)	0.47 (0.024)
Males and females: 2 - 19 20 and over 2 and over	0.90 (0.024) 1.55 (0.038) 1.40 (0.036)	0.35 (0.017) 0.45 (0.021) 0.42 (0.018)	0.30 (0.014) 0.37 (0.019) 0.35 (0.015)	0.05 (0.006) 0.08 (0.006) 0.07 (0.005)	0.26 (0.008) 0.38 (0.013) 0.35 (0.012)	0.20 (0.009) 0.27 (0.010) 0.26 (0.009)	0.06 (0.006) 0.10 (0.010) 0.09 (0.008)	0.06 (0.008) 0.17 (0.015) 0.14 (0.014)	0.22 (0.014) 0.56 (0.020) 0.48 (0.018)

^{*} Indicates an estimate with a relative standard error greater than 30%.

[†] Total Vegetables does not include legumes.

Table 1c. Grains: Mean Amounts of Food Patterns Ounce Equivalents

Consumed per Individual, by Gender and Age, in the United States, 2015-2016

	Grains				
Gender and age (years)	Total Grains	Whole Grains	Refined Grains		
	M	Iean (Standard Erro	or) ———		
Males: 2 - 5 6 - 11 12 - 19	5.34 (0.183) 7.42 (0.261) 8.18 (0.293)	0.83 (0.069) 1.03 (0.047) 0.92 (0.080)	4.52 (0.149) 6.39 (0.244) 7.26 (0.273)		
20 - 29	8.13 (0.339)	0.95 (0.103)	7.18 (0.293)		
30 - 39	8.11 (0.253)	0.91 (0.156)	7.20 (0.249)		
40 - 49	7.44 (0.346)	0.95 (0.150)	6.49 (0.276)		
50 - 59	7.00 (0.288)	1.10 (0.094)	5.90 (0.292)		
60 - 69	6.75 (0.489)	1.25 (0.188)	5.51 (0.402)		
70 and over	6.20 (0.275)	1.21 (0.110)	4.99 (0.227)		
2 - 19	7.34 (0.114)	0.94 (0.046)	6.40 (0.098)		
20 and over	7.36 (0.126)	1.05 (0.060)	6.31 (0.124)		
2 and over	7.35 (0.102)	1.02 (0.051)	6.34 (0.099)		
Females: 2 - 5	4.53 (0.159)	0.64 (0.066)	3.90 (0.190)		
	6.85 (0.198)	0.89 (0.076)	5.97 (0.170)		
	6.44 (0.167)	0.80 (0.057)	5.64 (0.198)		
20 - 29	6.10 (0.199)	0.77 (0.102)	5.33 (0.246)		
30 - 39	5.70 (0.314)	0.95 (0.102)	4.76 (0.267)		
40 - 49	5.56 (0.158)	0.67 (0.065)	4.89 (0.169)		
50 - 59	5.10 (0.202)	0.85 (0.076)	4.26 (0.215)		
60 - 69	4.66 (0.181)	0.80 (0.072)	3.86 (0.197)		
70 and over	5.12 (0.246)	0.88 (0.059)	4.24 (0.247)		
2 - 19	6.14 (0.129)	0.79 (0.046)	5.35 (0.148)		
20 and over	5.40 (0.090)	0.82 (0.038)	4.58 (0.098)		
2 and over	5.57 (0.064)	0.81 (0.036)	4.76 (0.078)		
Males and females: 2 - 19 20 and over 2 and over	6.75 (0.092) 6.34 (0.068) 6.44 (0.055)	0.87 (0.037) 0.93 (0.043) 0.91 (0.040)	5.88 (0.091) 5.41 (0.073) 5.53 (0.058)		

Table 1d. Dairy: Mean Amounts of Food Patterns Cup Equivalents
Consumed per Individual, by Gender and Age, in the United States, 2015-2016

	Dairy			
Gender and age (years)	Total Dairy †	Fluid Milk	Cheese	Yogurt
Malan		—— Mean (Stan	ndard Error) ———	
Males: 2 - 5 6 - 11 12 - 19	1.98 (0.093)	1.30 (0.088)	0.59 (0.039)	0.08 (0.018)
	2.09 (0.150)	1.22 (0.111)	0.78 (0.063)	0.08 (0.013)
	2.16 (0.123)	1.12 (0.071)	0.96 (0.072)	0.02*(0.009)
20 - 29	1.94 (0.170)	0.62 (0.079)	1.16 (0.099)	0.09 (0.018)
30 - 39	1.89 (0.113)	0.67 (0.086)	1.14 (0.109)	0.06*(0.021)
40 - 49	1.68 (0.122)	0.71 (0.085)	0.86 (0.068)	0.08*(0.027)
50 - 59	1.72 (0.130)	0.76 (0.087)	0.85 (0.106)	0.07 (0.020)
60 - 69	1.34 (0.133)	0.63 (0.091)	0.59 (0.091)	0.08*(0.039)
70 and over	1.51 (0.116)	0.85 (0.101)	0.54 (0.045)	0.07 (0.019)
2 - 19	2.10 (0.101)	1.19 (0.061)	0.82 (0.046)	0.05 (0.010)
20 and over	1.71 (0.057)	0.70 (0.040)	0.89 (0.033)	0.07 (0.009)
2 and over	1.81 (0.058)	0.82 (0.037)	0.87 (0.032)	0.07 (0.007)
Females: 2 - 5	1.90 (0.109)	1.27 (0.116)	0.53 (0.026)	0.09 (0.013)
	1.91 (0.094)	1.18 (0.084)	0.68 (0.027)	0.04 (0.008)
	1.60 (0.127)	0.79 (0.078)	0.77 (0.068)	0.03*(0.009)
20 - 29	1.31 (0.074)	0.53 (0.048)	0.69 (0.057)	0.07 (0.011)
30 - 39	1.32 (0.094)	0.48 (0.037)	0.70 (0.077)	0.09 (0.015)
40 - 49	1.35 (0.089)	0.61 (0.049)	0.59 (0.067)	0.10 (0.019)
50 - 59	1.32 (0.077)	0.60 (0.067)	0.61 (0.036)	0.08 (0.020)
60 - 69	1.19 (0.088)	0.60 (0.057)	0.44 (0.041)	0.13 (0.037)
70 and over	1.22 (0.079)	0.59 (0.056)	0.47 (0.057)	0.11 (0.019)
2 - 19	1.76 (0.079)	1.02 (0.058)	0.68 (0.037)	0.05 (0.007)
20 and over	1.29 (0.049)	0.57 (0.027)	0.59 (0.030)	0.10 (0.008)
2 and over	1.40 (0.051)	0.67 (0.031)	0.61 (0.026)	0.08 (0.006)
Males and females: 2 - 19 20 and over 2 and over	1.94 (0.085) 1.49 (0.046) 1.60 (0.051)	1.11 (0.057) 0.63 (0.027) 0.75 (0.030)	0.76 (0.034) 0.73 (0.029) 0.74 (0.026)	0.05 (0.007) 0.09 (0.006) 0.08 (0.005)

^{*} Indicates an estimate with a relative standard error greater than 30%.

[†] Total Dairy includes fluid milk, cheese, yogurt, and miscellaneous dairy (not in table). Fluid Milk includes calcium fortified soy milk.

Table 1e. Protein Foods: Mean Amounts of Food Patterns Ounce Equivalents
Consumed per Individual, by Gender and Age, in the United States, 2015-2016

			Pro	otein Foods (co	ntinues on next pag	ge)		
•				Меа	t, Poultry, and Sea	food		
Gender and age (years)	Total Protein Foods †	Total Meat, Poultry, and Seafood	Meat	Poultry	Cured Meat	Seafood Low <i>n</i> -3	Seafood High <i>n</i> -3	Organ Meat
				— Mean (Sta	ndard Error) —			
Males: 2 - 5 6 - 11 12 - 19	3.13 (0.188) 4.19 (0.187) 5.58 (0.292)	2.35 (0.154) 3.28 (0.139) 4.62 (0.257)	0.48 (0.051) 0.85 (0.072) 1.66 (0.163)	0.91 (0.090) 1.10 (0.112) 1.59 (0.171)	0.81 (0.117) 1.12 (0.115) 1.00 (0.074)	0.11*(0.050) 0.16*(0.051) 0.27 (0.044)	0.03*(0.020) 0.05*(0.022) 0.09*(0.035)	0.00 (0.000) 0.01*(0.007) 0.01*(0.006)
20 - 29 30 - 39 40 - 49	8.22 (0.679) 7.92 (0.510) 8.05 (0.491)	6.51 (0.481) 6.46 (0.483) 6.32 (0.380)	1.96 (0.145) 2.24 (0.257) 2.04 (0.153)	2.69 (0.265) 1.98 (0.209) 2.14 (0.313)	1.14 (0.136) 1.54 (0.285) 1.31 (0.172)	0.56* (0.231) 0.31 (0.063) 0.63 (0.144)	0.14 (0.035) 0.34* (0.256) 0.17 (0.047)	0.03*(0.019) 0.05*(0.041) 0.03*(0.015)
50 - 59 60 - 69 70 and over	7.60 (0.606) 7.06 (0.307) 5.55 (0.276)	6.04 (0.623) 5.28 (0.301) 4.11 (0.211)	2.52 (0.268) 2.28 (0.212) 1.50 (0.163)	1.49 (0.159) 1.38 (0.218) 1.01 (0.139)	1.29 (0.145) 1.13 (0.119) 1.09 (0.155)	0.58* (0.316) 0.33 (0.069) 0.32 (0.069)	0.14* (0.059) 0.15* (0.044) 0.18* (0.068)	0.01*(0.008) 0.01*(0.003) 0.02*(0.012)
2 - 19 20 and over 2 and over	4.60 (0.165) 7.52 (0.216) 6.79 (0.185)	3.69 (0.128) 5.90 (0.211) 5.35 (0.170)	1.14 (0.096) 2.12 (0.087) 1.87 (0.076)	1.28 (0.086) 1.85 (0.096) 1.71 (0.079)	1.00 (0.081) 1.26 (0.070) 1.20 (0.057)	0.20 (0.027) 0.47 (0.104) 0.40 (0.076)	0.06* (0.021) 0.19 (0.045) 0.16 (0.036)	0.01* (0.004) 0.02* (0.009) 0.02* (0.007)
Females: 2 - 5	2.91 (0.127) 3.77 (0.199) 4.01 (0.170)	2.18 (0.104) 2.99 (0.124) 3.20 (0.137)	0.54 (0.078) 1.12 (0.084) 1.08 (0.086)	0.99 (0.134) 0.88 (0.090) 1.14 (0.125)	0.56 (0.049) 0.77 (0.078) 0.73 (0.061)	0.07*(0.037) 0.15 (0.031) 0.17 (0.046)	0.02*(0.011) 0.06*(0.021) 0.06*(0.026)	0.01*(0.005) #
20 - 29 30 - 39 40 - 49	5.42 (0.266) 5.58 (0.246) 5.49 (0.272)	4.12 (0.209) 4.06 (0.231) 4.14 (0.189)	1.20 (0.131) 1.07 (0.100) 1.23 (0.145)	1.71 (0.140) 1.47 (0.188) 1.42 (0.135)	0.62 (0.085) 0.91 (0.102) 0.77 (0.054)	0.47 (0.077) 0.38* (0.115) 0.47 (0.083)	0.12*(0.039) 0.23*(0.085) 0.23*(0.102)	0.01* (0.004) # 0.01* (0.008)
50 - 59 60 - 69 70 and over	5.47 (0.260) 4.92 (0.202) 4.14 (0.210)	3.75 (0.321) 3.72 (0.222) 3.03 (0.214)	1.04 (0.179) 1.56 (0.144) 1.02 (0.146)	1.42 (0.224) 0.87 (0.160) 0.94 (0.075)	0.77 (0.116) 0.78 (0.143) 0.55 (0.038)	0.40 (0.071) 0.29 (0.055) 0.31 (0.068)	0.12*(0.063) 0.21*(0.069) 0.20*(0.065)	0.01* (0.004) 0.01* (0.004) 0.01* (0.004)
2 - 19 20 and over 2 and over	3.68 (0.099) 5.21 (0.112) 4.85 (0.105)	2.90 (0.083) 3.82 (0.112) 3.61 (0.104)	0.97 (0.061) 1.18 (0.061) 1.13 (0.052)	1.02 (0.087) 1.33 (0.084) 1.26 (0.076)	0.71 (0.039) 0.73 (0.029) 0.73 (0.026)	0.14 (0.023) 0.39 (0.041) 0.33 (0.032)	0.05 (0.014) 0.18 (0.034) 0.15 (0.028)	# 0.01 (0.001) 0.01 (0.001)
Males and females: 2 - 19 20 and over 2 and over	4.15 (0.111) 6.32 (0.117) 5.80 (0.107)	3.30 (0.091) 4.82 (0.126) 4.46 (0.106)	1.05 (0.067) 1.63 (0.048) 1.49 (0.041)	1.16 (0.070) 1.58 (0.081) 1.48 (0.072)	0.86 (0.047) 0.99 (0.041) 0.96 (0.037)	0.17 (0.021) 0.43 (0.062) 0.37 (0.046)	0.06 (0.015) 0.18 (0.036) 0.15 (0.029)	# 0.02*(0.005) 0.01 (0.004)

^{*} Indicates an estimate with a relative standard error greater than 30%.

[#] Indicates a non-zero value that is too small to report.

[†] Total Protein Foods includes total meat, poultry, and seafood (finfish, shellfish, and other seafood); eggs; nuts and seeds; and soybean products. Legumes are not included.

Table 1e. Protein Foods: Mean Amounts of Food Patterns Ounce Equivalents

Consumed per Individual, by Gender and Age, in the United States, 2015-2016 (continued)

	Protein Foods				
<u>-</u>	Eggs, Nuts an	d Seeds, and Soybean Products			
Gender and age (years)	Eggs	Nuts and Seeds	Soybean Products †		
Males: 2 - 5	0.37 (0.061)	ean (Standard Erro 0.36 (0.062)	0.05*(0.036)		
6 - 11	0.38 (0.034)	0.47 (0.090)	0.05 (0.011)		
12 - 19	0.39 (0.036)	0.48 (0.058)	0.09 (0.025)		
20 - 29	0.70 (0.100)	0.79 (0.184)	0.22*(0.073)		
30 - 39	0.68 (0.094)	0.66 (0.122)	0.11*(0.050)		
40 - 49	0.58 (0.054)	1.05 (0.206)	0.09*(0.032)		
50 - 59	0.60 (0.079)	0.87 (0.224)	0.08* (0.032)		
60 - 69	0.60 (0.094)	1.13 (0.140)	0.05* (0.026)		
70 and over	0.54 (0.069)	0.86 (0.165)	0.04 (0.009)		
2 - 19	0.38 (0.029)	0.45 (0.053)	0.07 (0.013)		
20 and over	0.62 (0.043)	0.88 (0.090)	0.11 (0.023)		
2 and over	0.56 (0.034)	0.77 (0.077)	0.10 (0.018)		
Females: 2 - 5 6 - 11 12 - 19	0.33 (0.043)	0.39 (0.092)	0.02*(0.010)		
	0.41 (0.063)	0.35 (0.062)	0.03 (0.006)		
	0.36 (0.030)	0.39 (0.077)	0.06 (0.018)		
20 - 29	0.63 (0.060)	0.55 (0.082)	0.11 (0.030)		
30 - 39	0.55 (0.060)	0.81 (0.126)	0.17*(0.059)		
40 - 49	0.53 (0.058)	0.71 (0.120)	0.11*(0.041)		
50 - 59	0.56 (0.055)	1.03 (0.307)	0.12*(0.038)		
60 - 69	0.52 (0.070)	0.62 (0.084)	0.07*(0.020)		
70 and over	0.45 (0.041)	0.61 (0.084)	0.05 (0.011)		
2 - 19	0.37 (0.028)	0.38 (0.045)	0.04 (0.011)		
20 and over	0.54 (0.024)	0.73 (0.094)	0.11 (0.016)		
2 and over	0.50 (0.019)	0.65 (0.077)	0.09 (0.014)		
Males and females: 2 - 19 20 and over 2 and over	0.38 (0.020) 0.58 (0.026) 0.53 (0.021)	0.41 (0.038) 0.80 (0.070) 0.71 (0.060)	0.05 (0.006) 0.11 (0.013) 0.10 (0.010)		

^{*} Indicates an estimate with a relative standard error greater than 30%.

 $[\]dagger$ Soy products excluding calcium fortified soy milk and raw soybeans.

Table 1f. Legumes: Mean Amounts of Food Patterns Cup Equivalents (as Vegetables) and Ounce Equivalents (as Protein Foods) Consumed per Individual, by Gender and Age, in the United States, 2015-2016

	Legui	mes †			
Gender					
and age	Legumes as	Legumes as			
(years)	Vegetable (cups)	Protein (oz)			
	— Mean (Standard Error) —				
Males:	— Wican (Stan	dard Error) —			
2 - 5	0.04 (0.011)	0.18 (0.045)			
6 - 11	0.06 (0.011)	0.25 (0.046)			
12 - 19	0.07 (0.012)	0.28 (0.049)			
20 - 29	0.15 (0.031)	0.59 (0.125)			
30 - 39	0.13 (0.031)	0.70 (0.123)			
40 - 49	0.14 (0.035)	0.58 (0.143)			
50 - 59	, , , , , ,	0.60 (0.085)			
50 - 59 60 - 69	0.15 (0.021) 0.16* (0.065)	0.60 (0.085) 0.63*(0.262)			
70 and over	0.10 (0.003)	0.03 (0.262)			
, , , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · ·				
2 - 19	0.06 (0.008)	0.25 (0.034)			
20 and over	0.15 (0.016)	0.60 (0.062)			
2 and over	0.13 (0.012)	0.51 (0.048)			
Females:					
2 - 5	0.05 (0.010)	0.20 (0.039)			
6 - 11	0.07 (0.012)	0.27 (0.050)			
12 - 19	0.09 (0.013)	0.34 (0.053)			
20 - 29	0.07 (0.012)	0.28 (0.049)			
30 - 39	0.14 (0.020)	0.56 (0.078)			
40 - 49	0.12 (0.021)	0.50 (0.083)			
50 - 59	0.08 (0.014)	0.34 (0.058)			
60 - 69	0.11 (0.020)	0.44 (0.079)			
70 and over	0.10 (0.019)	0.39(0.075)			
2 - 19	0.07 (0.007)	0.28 (0.027)			
20 and over	0.10 (0.008)	0.41 (0.033)			
2 and over	0.10 (0.007)	0.38 (0.027)			
	(/	(,			
Males and females: 2 - 19	0.07 (0.006)	0.27 (0.026)			
2 - 19 20 and over	0.07 (0.006)	0.50 (0.042)			
20 and over	0.13 (0.011)	0.45 (0.034)			

^{*} Indicates an estimate with a relative standard error greater than 30%.

[†] Legumes are not included in Total Protein Foods or Total Vegetables. One cup equivalent of vegetable equals 4 oz equivalents of Protein Foods.

Table 1g. Oils and Other Components: Mean Amounts of Food Patterns Gram of Oils and Solid Fats; Teaspoon Equivalents of Added Sugars; and Number of Alcoholic Drinks Consumed per Individual, by Gender and Age, in the United States, 2015-2016

	Oils and Other Components				
Gender and age (years)	Oils	Solid Fats	Added Sugars	Alcoholic Drinks	
		——— Mean (Sta	ndard Error) ——		
Males: 2 - 5 6 - 11 12 - 19	17.63 (0.874)	27.47 (0.856)	11.34 (0.479)	0.00 (0.000)	
	23.54 (0.806)	35.61 (1.577)	17.74 (0.857)	0.00 (0.000)	
	27.51 (1.045)	40.36 (1.908)	19.81 (0.961)	0.08*(0.029)	
20 - 29	31.98 (1.610)	42.73 (2.221)	18.99 (1.137)	0.98 (0.116)	
30 - 39	33.95 (1.996)	45.28 (2.536)	21.76 (1.282)	1.27 (0.174)	
40 - 49	33.37 (1.191)	39.77 (2.292)	19.83 (1.719)	1.38 (0.177)	
50 - 59	32.70 (1.520)	40.99 (2.456)	20.10 (2.114)	1.10 (0.211)	
60 - 69	29.36 (1.880)	34.86 (1.247)	16.08 (1.246)	0.58 (0.115)	
70 and over	27.26 (1.844)	37.44 (1.562)	13.22 (0.810)	0.57 (0.126)	
2 - 19	24.12 (0.635)	36.09 (1.234)	17.37 (0.613)	0.04* (0.014)	
20 and over	31.71 (0.682)	40.60 (1.110)	18.68 (0.654)	1.01 (0.064)	
2 and over	29.82 (0.624)	39.48 (0.995)	18.35 (0.552)	0.77 (0.049)	
Females: 2 - 5	15.86 (0.729)	25.06 (0.923)	9.81 (0.673)	0.00 (0.000)	
	21.92 (0.651)	34.71 (1.362)	15.23 (0.816)	0.00 (0.000)	
	24.49 (0.870)	32.04 (1.767)	16.77 (0.680)	0.03* (0.010)	
20 - 29	28.19 (1.227)	30.79 (1.291)	16.20 (0.970)	0.37 (0.058)	
30 - 39	25.45 (1.439)	30.69 (1.306)	13.27 (0.769)	0.73 (0.096)	
40 - 49	26.13 (1.365)	29.93 (1.425)	14.87 (0.878)	0.46 (0.085)	
50 - 59	27.64 (2.271)	29.44 (1.309)	13.71 (0.876)	0.58 (0.084)	
60 - 69	22.49 (1.112)	31.52 (1.162)	13.69 (1.017)	0.23 (0.061)	
70 and over	20.93 (1.452)	29.18 (1.639)	11.68 (0.694)	0.17 (0.026)	
2 - 19	21.71 (0.394)	31.31 (0.973)	14.70 (0.443)	0.01*(0.005)	
20 and over	25.40 (0.797)	30.23 (0.699)	13.98 (0.439)	0.44 (0.041)	
2 and over	24.54 (0.638)	30.48 (0.501)	14.15 (0.369)	0.34 (0.033)	
Males and females: 2 - 19 20 and over 2 and over	22.93 (0.304) 28.44 (0.562) 27.11 (0.458)	33.72 (0.931) 35.22 (0.795) 34.86 (0.688)	16.05 (0.434) 16.24 (0.419) 16.19 (0.361)	0.02 (0.007) 0.71 (0.044) 0.55 (0.034)	

^{*} Indicates an estimate with a relative standard error greater than 30%.

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis

Fruit Components (cup eq.)	1	Foods	
Total Fruit (F_TOTAL)	Includes the sum of all foods in the Fruit components listed below:		
Citrus, Melons, and Berries (F_CITMLB)	Blackberries Blueberries Boysenberries Calamondin Cantaloupe Casaba Cranberries Dewberries Grapefruit Honeydew Huckleberries Juneberries Kiwi fruit	Kumquats Lemons Limes Loganberries Mandarins Mulberries Oranges Raspberries Strawberries Tangelos Tangerines Watermelon Youngberries	
Other Fruits (F_OTHER)	Apples Apricots Bananas Cherries Currants Dates Figs Grapes Guava Lychees Mangoes Nectarines Papayas	Passion fruits Peaches Pears Persimmons Pineapple Plums (Ciruelas) Pomegranates Prunes Raisins Rhubarb Soursop (Guanabana) Starfruit (Carambola) Tamarind	
Fruit Juice (F_JUICE)	Citrus and non-cit	rus fruit juices	

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Vegetables Components (cup eq.)	Foo	ods	
Total Vegetables (V_TOTAL)	Includes the sum of all foods in the Vegetables components listed below except Beans and Peas (Legumes):		
Dark Green Vegetables (V_DRKGR)	Arugula Basil Beet greens Bitter melon leaves Broccoli Broccoli raab Chinese Cabbage (Pak-choi) Chrysanthemum garland Chard Chicory leaves Cilantro (Coriander) Collards Cress Dandelion greens Endive Escarole Greens	Horseradish leaves Kale Lambsquarters Leaves of grapes, pumpkin, squash, sweet potato, swamp cabbage, taro, and thistle Lettuce (Boston, butterhead, green or red leaf, cos or romaine) Mustard cabbage Mustard greens Parsley Poke greens Spinach Turnip greens Watercress	
Total Red and Orange Vegetables (V_REDOR _TOTAL)	Includes the sum of all foods in the Tomatoes and Other Red and Orange Vegetables components listed below:		
Tomatoes (V_REDOR _TOMATO)	Tomatoes (canned, cooked, raw, stewed) Tomatoes, dried Tomato juice	Tomato paste Tomato puree Tomato sauce	

Vegetables Components (cont.)	1	Foods
(cup eq.)		
Other Red and Orange Vegetables (V_REDOR _OTHER)	Calabaza (Spanish pumpkin) Carrots Carrot juice Red colored bell, and nonbell peppers	Pimiento Pumpkin Squash (most winter varieties) Sweet potatoes
Total Starchy Vegetables (V_STARCHY _TOTAL)		all foods in the Potatoes egetables components
Potatoes (V_STARCHY _POTATO)	White potatoes White potato flour	White potato flakes
Other Starchy Vegetables (V_STARCHY _OTHER)	Breadfruit Burdock Cassava (Yuca blanca) Corn, sweet (raw) Dasheen Green bananas Hominy Jicama (Yam beans) Lima beans, immature Lotus root	Parsnips Immature peas (e.g., immature cowpeas, blackeye peas, green peas, pigeon peas) Plantains Salsify Tannier Tapioca Taro Water chestnuts Yams

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Vegetables Components (cont.) (cup eq.)	F	Goods
Other Vegetables (V_OTHER)	Alfalfa sprouts Artichoke Asparagus Avocado Bamboo shoots Beans (green, yellow, snap, string) Bean sprouts Beets Bitter melon (bitter gourd, balsam pear) Broccoflower Brussels sprouts Cabbage Cactus (Nopales) Capers Cauliflower Celeriac Celery Chayote (Christophine) Chinese cabbage (Pei-tsai) Chinese okra (Luffa) Chives Cucumber Eggplant Fennel bulb Flowers, edible Garlic	Jute Kohlrabi Leeks Lettuce (varieties not in dark green category) Mushrooms Okra Olives Onions Palm hearts Peas, podded Peppers, bell and nonbell peppers (not red or orange in color) Pokeberry shoots Radischio Radish Rutabaga Scallions Seaweed Snow peas Sprouted beans (e.g. mung, soybean) Squash (green, sequin, spaghetti, yellow, zucchini, most summer varieties) Tomatillos Tomatoes, green Turnips
	Ginger root Horseradish pods	Winter melon (Wax gourd)

Vegetables Components (cont.) (cup eq.)		Foods
Beans and Peas (Legumes) (V_LEGUMES)	Includes all mature la (legumes) such as:	peans and peas
(V_EEGGIVIES)	Black beans	Kidney beans
	Blackeye peas	Lentils
	Brown beans	Mature lima beans
	Bayo beans	Mung beans
	Calico beans	Navy beans
	Carob	Pink beans
	Chickpeas	Pinto beans
	(Garbanzo	Red Mexican beans
	beans)	Soybeans* (raw)
	Cowpeas	Split peas
	Fava beans	White beans

^{*}Products such as edamame made from raw soybeans are placed under Legumes.

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Grains Components (oz. eq.)	Fo	ods
Total Grains (G_TOTAL)	Includes the sum of all components listed belo	
Whole Grains (G_WHOLE)	Amaranth Barley, whole Barley flour (from whole barley) Barley meal Brown rice Brown rice flour Buckwheat groats Bulgur Corn, whole grain Corn meal or flour (whole grain)	Millett Oats Oat flour Oatmeal Popcorn Quinoa Rye, whole grain Rye flour (dark) Triticale Wheat Whole wheat flour Whole grain cracked wheat Wild rice
Refined Grains (G_REFINED)	Barley, pearled Barley, pearled, flour Barley malt flour Bran (all grains) Corn flour or meal, degermed Corn grits Cream of wheat Couscous Farina	Masa Oat flour, debranned Rice (milled, not whole grain) Rice, milled, flour Rye flour (light and medium) Semolina Wheat flour and cracked wheat (not whole grain) Wheat germ

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Protein Foods

Protein Foods Components (oz. eq.)	Fo	ods
Total Protein Foods (PF_ TOTAL)	Includes the sum of all Foods components list and Peas:	I foods in the Protein red below except Beans
Total Meat, Poultry, and Seafood (PF_MPS_TOTAL)	Includes the sum of all foods in the Meat, Cured Meat, Organ Meat, Poultry, Seafood High in <i>n</i> -3, and Seafood Low in <i>n</i> -3 components listed below:	
Meat (PF_MEAT)	Armadillo Bacon (not cured) Bear Beaver Beef Bison Caribou Game meat (other) Goat Ground hog Ham (not cured)	Lamb Moose Opossum Oxtail Pork Rabbit Raccoon Squirrel Veal Venison Wild pig

Components (cont.) (oz. eq.)	ro	ous
Cured Meat (PF_CUREDMEAT)	Bacon Beef sausage Beef luncheon meat Blood sausage Bockwurst Bologna Bratwurst Braunschweiger Capicola Cervelat Chicken sticks Chicken luncheon meat Chicken or turkey loaf Chorizo Cold cut deli meat Corned beef Chipped beef Dutch brand loaf Frankfurters Ham (cured, smoked, deli, deviled, loaf, luncheon meat, minced) Head cheese Honey loaf	Italian sausage Jerky (all meat types) Kielbasa Knockwurst Liverwurst Meat spreads Meat sticks Mettwurst Mortadella Pastrami Pepperoni Pepper loaf Polish sausage Pork luncheon meat Pork sausage Potted meats Salami Sandwich loaf Souse Thuringer Turkey luncheon meat Turkey sausage Turkey, smoked Turkey sticks Veal loaf Vienna sausage
Organ Meat (PF_ORGAN)	Brain Chitterlings Giblets Gizzard Heart Kidney	Liver Stomach Sweetbreads Thymus Tongue Tripe

Foods

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Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Protein Foods Components (cont.) (oz. eq.)	Fo	ods
Poultry (PF_POULT)	Chicken Cornish game hen Dove Duck Goose	Ostrich Pheasant Quail Turkey
Seafood High in n-3 Fatty Acids (PF_SEAFD_HI)	Anchovy Barracuda Caviar (Roe) Cisco Herring Mackerel Pompano Ray Salmon	Sardine Sea bass Shad Shark Swordfish Trout Tuna (albacore & bluefin)
Seafood Low in n-3 Fatty Acids (PF_SEAFD_LOW)	Abalone Carp Catfish Clams Cod Crab Crayfish Croaker Eel Flounder Frog legs Haddock Halibut Lobster Mullet Mussels Ocean perch Octopus Oyster	Perch Pike Pollock Porgy Scallop Scup Shrimp Snail Snapper Sole Squid Sturgeon Tilapia Tuna (excludes albacore & bluefin) Turtle Whitefish Whiting

Protein Foods Components (cont.) (oz. eq.)	Fo	ods
Eggs (PF_EGGS)	Eggs, whole (chicken, duck, goose, quail, and other birds)	Egg white Egg yolk Egg substitute Egg, dried
Soy Products (PF_SOY)	Miso Natto Soybean curd or tofu Soybean flour Soybean meal	Soybean protein isolate and concentrate Soy milk (soymilk), not calcium fortified Soy nuts
Nuts and Seeds (PF_NUTSDS)	Almonds Almond butter Almond paste Brazil nuts Cashew Cashew butter Chestnuts Flax seeds Hazelnuts Macadamia nuts Peanuts Peanut butter	Peanut flour Pecans Pine nuts Pistachios Pumpkin seeds Squash seeds Sesame butter (tahini) Sesame seeds Sesame paste Sunflower seeds Walnuts
Beans and Peas (Legumes) (PF_LEGUMES)	See under Vegetables, Beans and Peas component for the list of foods	

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Dairy Components (cup eq.)	Foods	
Total Dairy (D_TOTAL)	Includes the sum of all foods in the Dairy components listed below, plus the following: Whey	
Milk (D_MILK)	Includes fluid milk and calcium added soy milk of all fat-types such as: Buttermilk Milk, fluid Evaporated milk Goat milk, fluid Filled milk Soy milk (soymilk), Milk, dry calcium added Milk, evaporated	
Yogurt (D_YOGURT)	Includes yogurt of all fat-types and yogurt present in flavored and frozen yogurt	

Dairy Components (cont.) (cup eq.)	Fo	ods
Cheese (D_CHEESE)	Includes natural and processed cheeses of all fat-types such as:	
	American cheese Blue cheese Brick cheese Brie cheese Camembert cheese Cheddar cheese Colby cheese Colby Jack cheese Cottage cheese Cream cheese, fat free Edam cheese Feta cheese Fontina cheese Goat cheese Gouda cheese Gruyere cheese Limburger cheese	Mexican cheese blend Monterey cheese Mozzarella cheese Muenster cheese Parmesan cheese Pasteurized cheese Port de salut cheese Provolone cheese Ricotta cheese Romano cheese Roquefort cheese Swiss cheese Queso anejo Queso asadero Queso chihuahua Queso del pais, blanco Queso fresco

Appendix 1: List of Foods Included in the Food Patterns Components, Units, and FPID/FPED 2015-16 Variable Names in Parenthesis (Continued)

Oils Component (grams)	Fo	oods
Oils (OILS)	Includes fats naturally nuts, seeds, olives, ave following: Almond oil Canola oil Corn oil Cottonseed oil Fish oil Flaxseed oil Olive oil	Safflower oil Sesame oil Spreads Soybean oil Sunflower oil Vegetable oil Walnut oil
	Peanut oil Rapeseed oil	Wheat germ oil

Added Sugars Component (tsp. eq.)	Fo	ods
Added Sugars (ADD_SUGARS)	Brown Sugar Cane syrup Confectioners' sugar Corn Syrups Corn syrup solids Dextrose Fructose Fruit juice concentrates (undiluted)	Fruit syrups Granulated sugar Honey Maple syrup Molasses Pancake syrups Powdered sugar Raw sugar Sorghum syrups White sugar (cane and beet)

Solid Fats Component (grams)	Fo	ods
Solid Fats (SOLID_FATS)	Includes fats naturally products, meat, poultr following:	-
	Butter	Fully or partially
	Cocoa butter	hydrogenated oils
	Cocoa fat	Ghee
	Coconut oil	Lard
	Cream	Palm oil
	Cream substitute	Tallow
	Cream Cheese, regular and low-fat	Shortening (animal and vegetable) Sour cream

Alcoholic Drinks Component (no. of drinks)	Foods
Alcoholic Drinks (A_DRINKS)	Includes: Beer Wine Distilled spirits Alcohol (ethanol) present in cocktails and other alcoholic beverages Alcohol (ethanol) added to foods after cooking