Foodborne Diseases Active Surveillance Network (FoodNet) Population Survey Atlas of Exposures, 2006-2007



U.S. Department of Health & Human Services Centers for Disease Control and Prevention





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FoodNet Population Survey, 2006-2007

The Foodborne Diseases Active Surveillance Network (FoodNet) is a collaborative network established in cooperation with the Centers for Disease Control and Prevention's Emerging Infections Program (EIP); state health departments in California, Colorado, Connecticut, Georgia, Maryland, Minnesota, New Mexico, New York, Oregon, and Tennessee; the Food and Drug Administration's Center for Food Safety and Applied Nutrition; and the United States Department of Agriculture's Food Safety Inspection Service. FoodNet is a sentinel network producing stable and accurate national estimates of the burden, trends, and sources of foodborne diseases in the United States through active surveillance and additional studies. Enhanced surveillance and investigation are integral parts of developing and evaluating new prevention and control strategies that can improve the safety of our food and the public's health. (www.cdc.gov/FoodNet).

FoodNet uses information gathered via the FoodNet Population Survey to determine the prevalence and severity of gastrointestinal illness among persons within the FoodNet sites and to summarize information on select exposures. Clearwater Research Inc. administered the 2006-2007 survey via telephone in the ten population-based FoodNet sites from May 2006 through April 2007. The 2006-2007 survey is the fifth cycle in a series of 12-month FoodNet Population Surveys.

FoodNet worked with Clearwater Research Inc. to carry out 2006-2007 FoodNet Population Survey. FoodNet developed and tested the questions included in the study. Clearwater Research Inc. created the survey sample using a modified version of the population sampling scheme developed by the CDC's Behavioral Risk Factor Surveillance Study (BRFSS). The BRFSS scheme produced a probability sample of the non-institutionalized, civilian adults age 18 and older in the household in the target geographic areas. The modified FoodNet sample included all household members regardless of age. The sampling process had two stages. At the first stage, Clearwater Research Inc. obtained the sample of randomly generated phone numbers from MSG/Genesys and used these to select households for inclusion using a disproportionate stratified sample (DSS) design. The DSS random-digit-dialing method used a sample frame that included all telephone numbers serving households in the geographic target areas and divided them into listed and unlisted telephone numbers. To improve the sample efficiency (ratio of sample records to completed interviews), Clearwater Research Inc. oversampled the listed number stratum at a rate of 1.5 times the rate for unlisted numbers. In the second stage, study staff used a computer algorithm, based on the number of females and males in the household, to randomly select one household member for interview.

All age groups were eligible for inclusion. For respondents aged 13 to 17, a parent or guardian had to either grant permission for the interview or agree to respond for the adolescent. For respondents aged 12 years or under, a parent or guardian was interviewed as a proxy to ascertain information about the child's exposure. We restricted the study to persons who spoke English and Spanish.

The total population of ten sites included in the study, according to the 2007 United States Census Bureau estimates, was 45,883,553 persons. From May 2006 through April 2007, Clearwater Research Inc. completed 17,372 interviews. Respondents were randomized into four groups. Respondents in the first and third group (n=8,829) were administered a separate food section from respondents in the second and fourth group (n=8,543). Several food exposures of interest, such as eggs, were asked in both food sections. Finally, respondents in the third and fourth groups were administered the animal exposure section of the questionnaire (n=8,718).

This report summarizes demographic characteristics, food consumption, and animal exposure information collected during the study period, overall and by FoodNet site. The data reported is an average exposure among persons in the seven days prior to interview. Exposures and food preferences may change due to the time of year or among specific age-groups. All frequencies included in this report are unweighted.

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Demographic Chara	acteris	tics of	f Resp	onde	nts, by	/ Food	dNet S	Site														
Demographic	Califo		Color N=1,		Conne N=1,		Geo N=1,		Mary N=1,		Minne N=1,8		New M N=1,		New N=1,		Ore	•	Tenne N=1,		Tota N=17,	
characteristic	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]	n	% [†]
Sex																						
Female	626	57.5	1,068	58.0	1,064	59.0	1,100	60.7	1,096	59.7	1,014	55.9	1,064	60.1	1,154	62.8	1,091	60.8	1,072	60.4	10,349	59.6
Male	461	42.3	772	41.9	737	40.9	711	39.3	738	40.2	800	44.1	706	39.9	683	37.2	702	39.1	704	39.6	7,014	40.4
Age (years)																						
1-9	83	7.6	148	8.0	139	7.7	163	9.0	124	6.8	145	8.0	130	7.3	119	6.5	100	5.6	130	7.3	1,281	7.4
10-19	58	5.3	105	5.7	107	5.9	107	5.9	115	6.3	139	7.7	107	6.0	117	6.4	123	6.9	100	5.6	1,078	6.2
20-64	723	66.4	1,192	64.7	1,084	60.2	1,092	60.3	1,142	62.2	1,099	60.6	1,053	59.5	1,110	60.4	1,103	61.5	1,071	60.3	10,669	61.4
≥65	201	18.5	371	20.2	445	24.7	411	22.7	416	22.6	406	22.4	454	25.6	461	25.1	440	24.5	448	25.2	4,053	23.3
Race																						
Asian	115	10.6	33	1.8	45	2.5	34	1.9	55	3.0	36	2.0	23	1.3	22	1.2	34	1.9	27	1.5	424	2.4
Black	79	7.3	54	2.9	79	4.4	300	16.6	319	17.4	48	2.6	28	1.6	79	4.3	13	0.7	135	7.6	1,134	6.5
White	811	74.5	1,647	89.5	1,597	88.6	1,407	77.7	1,392	75.8	1,675	92.3	1,399	79.0	1,688	91.8	1,647	91.8	1,565	88.1	14,828	85.4
Other	53	4.9	78	4.2	60	3.3	52	2.9	43	2.3	37	2.0	258	14.6	28	1.5	67	3.7	31	1.7	707	4.1
Edenicia																						
Ethnicity	115	10.6	156	8.5	104	5.8	57	3.1	52	2.8	40	2.2	460	26.0	31	1.7	95	5.3	30	1.7	1,140	6.6
Hispanic Non-Hispanic	969	89.0	1,678	91.1	1,690	93.8	1,747	96.5	1,784	97.1	1,773	97.7	1,292	73.0	1,803	98.1	1,692	94.3	1,741	98.0	16,169	93.1
14011-1 IISPATIIC	303	03.0	1,070	91.1	1,030	93.0	1,747	30.3	1,704	37.1	1,773	31.1	1,232	73.0	1,003	30.1	1,032	34.3	1,741	30.0	10,109	90.1
Education																						
Less than high school	40	3.7	594	32.3	89	4.9	159	8.8	104	5.7	87	4.8	169	9.5	93	5.1	105	5.9	181	10.2	1,105	6.4
High school diploma	281	25.8	78	4.2	596	33.1	699	38.6	593	32.3	693	38.2	683	38.6	769	41.8	780	43.5	803	45.2	6,491	37.4
Associate, bachelor,	440	44.0	705	20.4	000	27.4	040	24.0	040	25.2	740	20.0	E 40	20.5	000	247	044	25.0	F40	20.4	0.400	25.5
or technical degree	446 310	41.0 28.5	725 415	39.4 22.5	668 412	37.1 22.9	616 293	34.0 16.2	648 458	35.3 24.9	719 274	39.6 15.1	540 354	30.5	638 295	34.7 16.1	644 236	35.9 13.2	516 239	29.1	6,160 3,286	35.5 18.9
Post-graduate degree	310	26.5	415	22.5	412	22.9	293	10.2	400	24.9	214	15.1	334	20.0	295	10.1	230	13.2	239	13.5	3,200	16.9
Household income (USD)																						
Less than \$15,000	59	5.4	112	6.1	90	5.0	183	10.1	111	6.0	125	6.9	245	13.8	179	9.7	188	10.5	213	12.0	1,505	8.7
\$15,000 to \$40,000	180	16.5	347	18.8	318	17.6	425	23.5	309	16.8	440	24.3	508	28.7	490	26.7	492	27.4	468	26.4	3,977	22.9
\$40,001 to \$75,000	233	21.4	511	27.8	436	24.2	428	23.6	443	24.1	504	27.8	441	24.9	509	27.7	522	29.1	493	27.8	4,520	26.0
Greater than \$75,000	491	45.1	660	35.9	657	36.5	529	29.2	705	38.4	509	28.1	386	21.8	394	21.4	386	21.5	379	21.3	5,096	29.3
Medical insurance																						
Yes	1,018	93.5	1,693	92.0	1,703	94.5	1,628	89.9	1,734	94.4	1,692	93.3	1,499	84.7	1,720	93.6	1,594	88.9	1,606	90.4	15,887	91.5
No	55	5.1	136	7.4	90	5.0	174	9.6	96	5.2	110	6.1	261	14.7	100	5.4	184	10.3	161	9.1	1,378	7.9
Resident Setting Rural or on a farm	16	1 5	107	E 0	246	12.7	440	2/12	205	16.1	402	22.2	404	22.0	410	22 0	799	40.0	സോ	240	2 262	10.4
Town or village	16 52	1.5 4.8	107 77	5.8 4.2	246 429	13.7 23.8	172	24.3 9.5	295 179	16.1 9.7	292	16.1	345	22.8 19.5	419 502	22.8 27.3	733 430	40.9 24.0	603 175	34.0 9.9	3,362 2,460	19.4 14.2
Suburban	351	32.2	858	46.6	694	38.5	635	35.1	900	49.0	536	29.5	199	11.2	488	26.6	237	13.2	397	22.4	5,439	31.3
City	667	61.2	789	42.9	422	23.4	557	30.8	446	24.3	576	31.8	806	45.5	422	23.0	381	21.2	580	32.7	5,998	34.5
Oity	007	01.2	709	+∠.უ	444	20.4	331	50.0	440	۷+.۵	3/0	51.0	000	40.0	444	23.0	301	Z I.Z	300	JZ.1	5,550	J -1 .U

^{*}Denominators are based on the total number of persons interviewed

 $^{{}^{\}dagger}\text{Calculated}$ percentages do not include refusals or missing values.

Fresh Vegetables	Cons	umed	in the	e Past	7 Day	/s, by	Food	Net Si	te (Fo	od Ex	posu	res A)										
		ornia 564		orado 904		ecticut 915		orgia 931		/land 929		esota 928		Mexico 904		York 933		gon 898	Tenne N=9		Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Celery	214	37.9	398	44.0	438	47.9	316	33.9	405	43.6	403	43.4	392	43.4	463	49.6	390	43.4	308	33.4	3,727	42.2
Mini-carrots in sealed bag	264	46.8	502	55.5	504	55.1	404	43.4	454	48.9	580	62.5	485	53.7	520	55.7	460	51.2	453	49.1	4,626	52.4
Loose or bagged carrots (full size)	184	32.6	262	29.0	307	33.6	224	24.1	233	25.1	296	31.9	306	33.8	280	30.0	315	35.1	227	24.6	2,634	29.8
Cucumbers	230	40.8	422	46.7	524	57.3	391	42.0	459	49.4	361	38.9	469	51.9	440	47.2	428	47.7	416	45.1	4,140	46.9
Broccoli	368	65.2	501	55.4	511	55.8	470	50.5	534	57.5	414	44.6	460	50.9	521	55.8	515	57.3	414	44.9	4,708	53.3
Cauliflower	123	21.8	195	21.6	180	19.7	176	18.9	172	18.5	236	25.4	232	25.7	207	22.2	255	28.4	213	23.1	1,989	22.5
Green bell peppers	219	38.8	412	45.6	428	46.8	406	43.6	414	44.6	356	38.4	424	46.9	406	43.5	350	39.0	402	43.6	3,817	43.2
Red bell peppers	220	39.0	341	37.7	353	38.6	194	20.8	278	29.9	242	26.1	243	26.9	261	28.0	299	33.3	172	18.6	2,603	29.5
Asparagus	174	30.9	238	26.3	209	22.8	147	15.8	224	24.1	168	18.1	165	18.3	178	19.1	232	25.8	115	12.5	1,850	21.0
Fresh corn	210	37.2	362	40.0	330	36.1	397	42.6	405	43.6	397	42.8	406	44.9	358	38.4	348	38.8	455	49.3	3,668	41.5
Snow peas (eaten in the pod)	90	16.0	148	16.4	104	11.4	84	9.0	119	12.8	102	11.0	119	13.2	101	10.8	128	14.3	89	9.6	1,084	12.3
Fresh beans	201	35.6	246	27.2	298	32.6	293	31.5	268	28.8	223	24.0	270	29.9	246	26.4	220	24.5	304	32.9	2,569	29.1
Brussel sprouts	57	10.1	64	7.1	74	8.1	56	6.0	62	6.7	45	4.8	60	6.6	57	6.1	54	6.0	60	6.5	589	6.7
Eggplant	73	12.9	51	5.6	131	14.3	44	4.7	69	7.4	31	3.3	49	5.4	76	8.1	55	6.1	37	4.0	616	7.0
Zucchini or other soft squash	222	39.4	287	31.7	301	32.9	277	29.8	244	26.3	160	17.2	363	40.2	228	24.4	316	35.2	253	27.4	2,651	30.0
Any hard squash (pumpkin, acorn, etc)	54	9.6	83	9.2	101	11.0	48	5.2	47	5.1	111	12.0	73	8.1	92	9.9	78	8.7	37	4.0	724	8.2
White or yellow onions	393	69.7	656	72.6	662	72.3	650	69.8	616	66.3	637	68.6	709	78.4	645	69.1	667	74.3	656	71.1	6,291	71.3

Fresh Vegetables	Cons	umed	in the	e Past	7 Day	ys, by	Food	Net Si	ite (cc	ntinue	ed)											
		ornia 564		orado 904		ecticut 915		orgia 931	-	/land 929		esota 928		Mexico 904	New N=	York 933		gon 898		essee 923	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Green onions (scallions)	281	49.8	323	35.7	248	27.1	215	23.1	244	26.3	215	23.2	304	33.6	176	18.9	370	41.2	236	25.6	2,612	29.6
Leeks	34	6.0	37	4.1	47	5.1	25	2.7	29	3.1	19	2.0	26	2.9	24	2.6	37	4.1	14	1.5	292	3.3
Avocado (or guacamole)	306	54.3	414	45.8	167	18.3	146	15.7	163	17.5	149	16.1	470	52.0	87	9.3	381	42.4	109	11.8	2,392	27.1
Any homegrown fresh tomatoes (eaten raw)	107	19.0	204	22.6	210	23.0	291	31.3	257	27.7	241	26.0	244	27.0	232	24.9	228	25.4	359	38.9	2,373	26.9
Any store-bought fresh tomatoes	365	64.7	581	64.3	583	63.7	535	57.5	530	57.1	458	49.4	607	67.1	532	57.0	563	62.7	508	55.0	5,262	59.6

Fresh Vegetables	Cons	umed	in the	e Past	7 Da	ys, by	Food	Net S	ite (F	ood E	xposu	res B)									
		ornia 525		orado 937		ecticut 887		orgia 880	-	yland 908		esota 886		Mexico 866		York 905		gon 896		essee 853	7 N=8,	Fotal ,543
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Cabbage	160	30.5	229	24.4	202	22.8	311	35.3	225	24.8	206	23.3	259	29.9	222	24.5	310	34.6	299	35.1	2,423	28.4
Potatoes	365	69.5	700	74.7	664	74.9	662	75.2	662	72.9	701	79.1	699	80.7	729	80.6	679	75.8	682	80.0	6,543	76.6
Yams or sweet potatoes	106	20.2	191	20.4	232	26.2	270	30.7	235	25.9	135	15.2	179	20.7	213	23.5	140	15.6	204	23.9	1,905	22.3
Any salad mix that came in a sealed bag	233	44.4	407	43.4	304	34.3	320	36.4	334	36.8	328	37.0	342	39.5	339	37.5	418	46.7	315	36.9	3.340	39.1
Mesclun lettuce (spring mix)	202	38.5	303	32.3	267	30.1	214	24.3	246	27.1	180	20.3	262	30.3	267	29.5	247	27.6	203	23.8	2,391	28.0
Any other iceberg lettuce	187	35.6	449	47.9	407	45.9	403	45.8	407	44.8	392	44.2	394	45.5	450	49.7	420	46.9	397	46.5	3,906	45.7
																					·	
Any romaine lettuce	312	59.4	482	51.4	454	51.2	339	38.5	430	47.4	348	39.3	413	47.7	437	48.3	465	51.9	296	34.7	3,976	46.5
Any other leaf lettuce Any lettuce on	205	39.0	286	30.5	251	28.3	198	22.5	243	26.8	209	23.6	286	33.0	239	26.4	327	36.5	167	19.6	2,411	28.2
sandwiches/burgers Any tomatoes on a	271	51.6	467	49.8	416	46.9	425	48.3	432	47.6	432	48.8	502	58.0	424	46.9	509	56.8	443	51.9	4,321	50.6
sandwich or burger Fresh spinach (not	307	58.5	574	61.3	522	58.9	508	57.7	528	58.1	496	56.0	585	67.6	487	53.8	549	61.3	558	65.4	5,114	59.9
frozen) Other greens (collard,	165	31.4	278	29.7	200	22.5	157	17.8	193	21.3	174	19.6	236	27.3	203	22.4	253	28.2	157	18.4	2,016	23.6
mustard, etc)	93	17.7	91	9.7	98	11.0	204	23.2	133	14.6	47	5.3	97	11.2	74	8.2	86	9.6	149	17.5	1,072	12.5
Fresh garlic	313	59.6	398	42.5	430	48.5	256	29.1	317	34.9	260	29.3	387	44.7	367	40.6	385	43.0	201	23.6	3,314	38.8
Fresh mushrooms	246	46.9	355	37.9	308	34.7	264	30.0	273	30.1	267	30.1	284	32.8	315	34.8	352	39.3	197	23.1	2,861	33.5
Beets, turnips, or radishes	139	26.5	180	19.2	207	23.3	144	16.4	170	18.7	162	18.3	179	20.7	172	19.0	227	25.3	157	18.4	1,737	20.3
Any organic produce	274	52.2	337	36.0	260	29.3	151	17.2	220	24.2	199	22.5	254	29.3	188	20.8	318	35.5	138	16.2	2,339	27.4

Fresh Herbs Cons	sumed	d in the	e Pas	t 7 Da	ys, by	/ Food	lNet S	Site														
		ornia 525		orado 937		ecticut 887		orgia 880		/land 908		esota 886		Mexico 866		York 905		gon 896		essee 853	T N=8,	Γotal ,543
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Fresh basil	130	24.8	144	15.4	224	25.3	121	13.8	159	17.5	110	12.4	126	14.5	155	17.1	145	16.2	75	8.8	1,389	16.3
Fresh parsley	140	26.7	158	16.9	224	25.3	128	14.5	178	19.6	124	14.0	150	17.3	183	20.2	179	20.0	88	10.3	1,552	18.2
Fresh cilantro	179	34.1	230	24.5	105	11.8	115	13.1	131	14.4	117	13.2	210	24.2	60	6.6	223	24.9	86	10.1	1,456	17.0

Sprouts Consume	d in th	e Pas	t 7 Da	ays, b	y Foo	dNet	Site															
		ornia ,089	Colo N=1	rado ,841	Conne N=1		Geo N=1	rgia ,811	Mary N=1			esota ,814	New N N=1			York ,838	Ore N=1	gon ,794	Tenno N=1	essee ,776	Tota N=17,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Alfalfa sprouts	75	6.9	110	6.0	71	3.9	52	2.9	64	3.5	80	4.4	106	6.0	59	3.2	87	4.8	55	3.1	759	4.4
Bean sprouts	125	11.5	141	7.7	108	6.0	85	4.7	104	5.7	89	4.9	99	5.6	71	3.9	108	6.0	59	3.3	989	5.7
Other sprouts (clover, mixed, broccoli)	102	9.4	157	8.5	156	8.7	185	10.2	181	9.9	101	5.6	120	6.8	125	6.8	118	6.6	153	8.6	1,398	8.0

Fresh Fruit Consu	ımed i	n the	Past 7	7 Days	s, by F	oodN	let Sit	e (Foo	od Exp	oosure	es A)											
		ornia 564		orado 904		ecticut 915		orgia 931		/land 929		esota 928		Mexico 904	New N=	York 933		gon 898	Tenne N=9		Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Apples	359	63.7	586	64.8	587	64.2	557	59.8	528	56.8	599	64.5	550	60.8	588	63.0	600	66.8	536	58.1	5,490	62.2
Oranges	288	51.1	456	50.4	407	44.5	381	40.9	356	38.3	455	49.0	454	50.2	409	43.8	437	48.7	354	38.4	3,997	45.3
Strawberries	267	47.3	401	44.4	410	44.8	416	44.7	461	49.6	422	45.5	399	44.1	393	42.1	388	43.2	417	45.2	3,974	45.0
Lemon	243	43.1	263	29.1	275	30.1	247	26.5	250	26.9	155	16.7	315	34.8	170	18.2	266	29.6	263	28.5	2,447	27.7
Blueberries	142	25.2	229	25.3	256	28.0	190	20.4	247	26.6	176	19.0	153	16.9	197	21.1	228	25.4	149	16.1	1,967	22.3
Pears	141	25.0	218	24.1	223	24.4	154	16.5	174	18.7	191	20.6	169	18.7	170	18.2	178	19.8	139	15.1	1,757	19.9
Peaches	119	21.1	157	17.4	160	17.5	208	22.3	206	22.2	133	14.3	229	25.3	154	16.5	165	18.4	220	23.8	1,751	19.8
Grapefruit	92	16.3	136	15.0	141	15.4	94	10.1	128	13.8	114	12.3	123	13.6	117	12.5	129	14.4	84	9.1	1,158	13.1
Lime	97	17.2	179	19.8	120	13.1	92	9.9	116	12.5	90	9.7	187	20.7	69	7.4	131	14.6	76	8.2	1,157	13.1
Raspberries	77	13.7	159	17.6	107	11.7	54	5.8	95	10.2	164	17.7	81	9.0	120	12.9	145	16.1	55	6.0	1,057	12.0
Tangerines	95	16.8	102	11.3	99	10.8	120	12.9	76	8.2	68	7.3	82	9.1	82	8.8	85	9.5	86	9.3	895	10.1
Nectarines	78	13.8	77	8.5	91	9.9	78	8.4	89	9.6	85	9.2	125	13.8	86	9.2	107	11.9	62	6.7	878	9.9
Blackberries	62	11.0	82	9.1	57	6.2	52	5.6	71	7.6	46	5.0	53	5.9	45	4.8	110	12.2	70	7.6	648	7.3
Apricots	39	6.9	39	4.3	29	3.2	22	2.4	27	2.9	33	3.6	91	10.1	25	2.7	56	6.2	18	2.0	379	4.3

Fresh Fruit Consu	ımed i	n the	Past 7	7 Days	s, by F	oodN	let Sit	e (Foo	od Exp	oosure	es B)											
		ornia 525		orado 937	Conne N=8			orgia 880		/land 908	Minn N=	esota 886		Mexico 866	New N=	York 905		gon 896	Tenne N=8		Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Red grapes	239	45.5	354	37.8	333	37.5	313	35.6	363	40.0	418	47.2	298	34.4	335	37.0	343	38.3	292	34.2	3,288	38.5
Bananas	363	69.1	681	72.7	616	69.4	580	65.9	618	68.1	671	75.7	599	69.2	627	69.3	648	72.3	602	70.6	6,005	70.3
Green grapes	188	35.8	299	31.9	289	32.6	279	31.7	309	34.0	316	35.7	307	35.5	285	31.5	265	29.6	276	32.4	2,813	32.9
Any kind of grapes	304	57.9	491	52.4	473	53.3	445	50.6	507	55.8	536	60.5	456	52.7	469	51.8	459	51.2	441	51.7	4,581	53.6
Cantaloupe	176	33.5	295	31.5	270	30.4	256	29.1	305	33.6	285	32.2	308	35.6	243	26.9	309	34.5	254	29.8	2,701	31.6
Pineapple	159	30.3	303	32.3	250	28.2	292	33.2	297	32.7	270	30.5	199	23.0	277	30.6	245	27.3	221	25.9	2,513	29.4
Watermelon	172	32.8	269	28.7	231	26.0	226	25.7	251	27.6	235	26.5	260	30.0	209	23.1	264	29.5	233	27.3	2,350	27.5
Honeydew	101	19.2	148	15.8	130	14.7	127	14.4	152	16.7	128	14.4	161	18.6	143	15.8	152	17.0	101	11.8	1,343	15.7
Cherries	90	17.1	97	10.4	108	12.2	96	10.9	135	14.9	98	11.1	139	16.1	82	9.1	155	17.3	94	11.0	1,094	12.8
Mango	126	24.0	115	12.3	69	7.8	73	8.3	114	12.6	60	6.8	99	11.4	62	6.9	85	9.5	46	5.4	849	9.9
Plums	72	13.7	77	8.2	113	12.7	81	9.2	82	9.0	66	7.4	109	12.6	66	7.3	92	10.3	63	7.4	821	9.6
Kiwi	79	15.0	97	10.4	76	8.6	80	9.1	73	8.0	87	9.8	87	10.0	81	9.0	81	9.0	63	7.4	804	9.4
Plantains	22	4.2	25	2.7	40	4.5	33	3.8	41	4.5	13	1.5	39	4.5	24	2.7	21	2.3	9	1.1	267	3.1
Papaya	44	8.4	32	3.4	16	1.8	22	2.5	31	3.4	14	1.6	44	5.1	12	1.3	37	4.1	13	1.5	265	3.1

Eggs Consur	ned ir	the P	ast 7 [Days,	by Foo	odNet	Site															
		ornia ,089	Coloi N=1,		Conne N=1,		Geo N=1,	•	Mary N=1		Minne N=1,		New N N=1		New N=1,		Oreg N=1,	•	Tenne N=1,		Tota N=17,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Fresh eggs	790	72.5	1,424	77.3	1,334	74.0	1,320	72.9	1,299	70.7	1,387	76.5	1,402	79.4	1,383	75.4	1,383	77.2	1,338	75.6	13,060	75.4
If yes, any eggs at home	692	87.6	1,253	88.0	1,176	88.2	1,155	87.5	1,127	86.8	1,214	87.5	1,261	89.9	1,212	87.6	1,245	90.0	1,193	89.1	11,528	88.2
If yes any eggs away from home	292	36.7	543	38.1	520	39.0	518	39.2	486	37.4	524	37.8	576	41.1	510	36.9	515	37.2	453	33.8	4,937	37.8
If yes any eggs that were runny	108	13.7	209	14.7	160	12.0	167	12.7	144	11.1	216	15.6	181	12.9	143	10.3	217	15.7	205	15.3	1,750	13.4
Anything that had raw eggs	301	27.6	462	25.1	452	25.1	534	29.5	492	26.8	504	27.8	457	25.9	545	29.7	518	28.9	520	29.4	4,785	27.6

Unpasteurized Milk	Cons	umed	in the	Past	7 Day	ys, by	Food	Net S	ite													
		ornia ,089	Colo N=1	rado ,841		ecticut ,802	Ged N=1	orgia ,811		/land ,837		esota ,814	New N N=1	Mexico ,770		York ,838		gon ,794		essee ,776	To N=17	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Any unpasteurized (raw) milk	33	3.0	44	2.4	49	2.7	68	3.8	55	3.0	41	2.3	61	3.4	64	3.5	50	2.8	63	3.5	528	3.0

Mexican-Style Chee	ese aı	nd Ch	eese l	Prepa	red w	ith Un	paste	urized	Milk	Consu	umed	in the	Past	7 Day	s, by	Foodl	Vet Sit	te				
		ornia ,089	Colo N=1			ecticut ,802		orgia ,811		yland ,837		esota ,814		Mexico ,770		York ,838	Ore N=1	gon ,794		essee ,776	Tot N=17	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Store-bought Mexican- style cheese	95	8.7	123	6.7	79	4.4	154	8.5	98	5.3	76	4.2	183	10.3	52	2.8	114	6.4	133	7.5	1,107	6.4
Homemade Mexican- style cheese	57	5.2	90	4.9	41	2.3	101	5.6	44	2.4	35	1.9	150	8.5	28	1.5	68	3.8	101	5.7	715	4.1
Any cheese made from unpasteurized milk	27	2.5	25	1.4	29	1.6	20	1.1	26	1.4	26	1.4	44	2.5	32	1.7	26	1.4	26	1.5	281	1.6

Dairy Consumed i	n the	Past 7	7 Day	s, by l	FoodN	let Sit	е															
		ornia 564		orado 904		ecticut 915	Ge N=	orgia 931		yland 929		esota 928		Mexico 904		York 933		egon 898	Tenne N=	essee 923		Total ,829
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Any pasteurized (regular) milk	433	76.8	722	79.9	738	80.7	719	77.2	697	75.0	784	84.5	686	75.9	743	79.6	683	76.1	722	78.2	6,927	78.5
Ice cream	296	52.5	542	60.0	539	58.9	536	57.6	560	60.3	581	62.6	490	54.2	569	61.0	541	60.2	574	62.2	5,228	59.2
Butter (real butter; not margarine)	343	60.8	513	56.7	563	61.5	428	46.0	462	49.7	600	64.7	461	51.0	575	61.6	532	59.2	359	38.9	4,836	54.8
Fresh or flavored store-bought yogurt	269	47.7	454	50.2	435	47.5	315	33.8	409	44.0	421	45.4	391	43.3	385	41.3	418	46.5	329	35.6	3,826	43.3
Sour cream	157	27.8	302	33.4	244	26.7	312	33.5	246	26.5	340	36.6	277	30.6	269	28.8	379	42.2	335	36.3	2,861	32.4
Ice cream bars or frozen dairy desserts	150	26.6	242	26.8	233	25.5	282	30.3	281	30.2	251	27.0	300	33.2	246	26.4	255	28.4	317	34.3	2,557	29.0
Whipped cream	111	19.7	167	18.5	217	23.7	178	19.1	181	19.5	221	23.8	186	20.6	212	22.7	214	23.8	174	18.9	1,861	21.1
Frozen yogurt	49	8.7	73	8.1	68	7.4	71	7.6	69	7.4	70	7.5	94	10.4	62	6.6	62	6.9	91	9.9	709	8.0
Buttermilk (fluid, not powdered)	41	7.3	35	3.9	35	3.8	93	10.0	34	3.7	47	5.1	54	6.0	34	3.6	50	5.6	119	12.9	542	6.1
Any egg substitutes (Egg-Beaters, etc.)	36	6.4	71	7.9	72	7.9	46	4.9	67	7.2	46	5.0	63	7.0	36	3.9	46	5.1	40	4.3	523	5.9

Cheese Consumed	l in the	e Past	7 Da	ys, by	Food	INet S	ite															
		ornia 525		orado 937		ecticut 887		orgia 880		/land 908		esota 886		Mexico 866		York 905		gon 896		essee 853	Tot N=8	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Any cheese sold as or cut from solid blocks	322	61.3	623	66.5	521	58.7	488	55.5	498	54.9	548	61.9	561	64.8	540	59.7	643	71.8	455	53.3	5,199	60.9
Cheddar	292	55.6	576	61.5	403	45.4	501	56.9	419	46.2	508	57.3	530	61.2	468	51.7	643	71.8	449	52.6	4,789	56.1
American (processed) cheese	176	33.5	405	43.2	503	56.7	495	56.3	487	53.6	504	56.9	427	49.3	497	54.9	299	33.4	556	65.2	4,349	50.9
Any cheese on a delitype sandwich	219	47.7	430	45.9	446	50.3	387	44.0	425	46.8	394	44.5	362	41.8	426	47.1	363	40.5	390	45.7	3,842	45.0
Any Parmesan or Romano	259	49.3	448	47.8	452	51.0	308	35.0	368	40.5	394	44.5	321	37.1	462	51.1	421	47.0	321	37.6	3,754	44.0
Cream cheese	147	28.0	244	26.0	248	28.0	206	23.4	258	28.4	219	24.7	184	21.3	237	26.2	240	26.2	185	21.7	2,168	25.4
Swiss cheese	131	25.0	258	27.5	199	22.4	187	21.3	193	21.3	195	22.0	216	25.0	239	26.4	221	24.7	188	22.0	2,027	23.7
Cottage cheese	98	18.7	226	24.1	155	17.5	117	13.3	140	15.4	224	25.3	209	24.1	206	22.8	283	31.6	183	21.5	1,841	21.6
Any string cheese	99	18.9	184	19.6	120	13.5	118	13.4	107	11.8	186	21.0	161	18.6	121	13.4	158	17.6	107	12.5	16	16.0
Uncooked mozzarella	93	17.7	139	14.8	118	13.3	110	12.5	146	16.1	141	15.9	132	15.2	157	17.4	147	16.4	124	14.5	1,307	15.3
Any blue-veined cheese (Bleu, gorgonzola)	115	21.9	159	17.0	150	16.9	126	14.3	120	13.2	129	14.6	106	12.2	167	18.5	149	16.6	85	10.0	1,306	15.3
Feta cheese	75	14.3	135	14.4	103	11.6	86	9.8	115	12.7	78	8.8	87	10.0	107	11.8	115	12.8	73	8.6	974	11.4
Any fancy imported cheese	95	18.2	122	13.1	90	10.2	55	6.3	79	8.8	68	7.7	92	10.7	68	7.6	86	9.6	32	3.8	787	9.3
Ricotta	50	9.5	84	9.0	126	14.2	76	8.6	67	7.4	55	6.2	58	6.7	105	11.6	64	7.1	60	7.0	745	8.7
Any cheese spread	41	7.8	62	6.6	57	6.4	91	10.3	64	7.1	89	10.1	82	9.5	71	7.9	71	7.9	72	8.4	700	8.2
Any cheese made from goat or sheep milk	82	15.6	99	10.6	85	9.6	64	7.3	72	7.9	47	5.3	76	8.8	52	5.8	79	8.8	34	4.0	690	8.1

Meat and Poultry (Consu	ımed i	n the	Past 7	7 Day	s, by F	-oodN	let Sit	е													
		ornia 564		orado 904		ecticut 915		orgia 931		yland 929	Minn N=	esota 928		Mexico 904		York 933		gon 898		essee 923	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Any chicken prepared at home	357	63.3	584	64.6	672	73.4	624	67.0	605	65.1	580	62.5	543	60.1	645	69.1	577	64.3	544	58.9	5,731	64.9
Whole chicken prepared at home	147	26.1	189	20.9	294	32.1	274	29.4	244	26.3	210	22.6	255	28.2	222	23.8	207	23.1	214	23.2	2,256	25.6
If yes, was that whole chicken frozen?	53	36.1	92	48.7	72	24.5	105	38.3	92	37.8	98	46.7	134	52.5	68	30.6	98	47.3	88	41.1	900	39.9
Pre-cut chicken parts prepared at home	282	50.0	475	52.5	544	59.5	506	54.4	491	52.9	465	50.1	422	46.7	495	53.1	456	50.8	444	48.1	4,580	51.9
If yes, were pre-cut chicken parts frozen?	119	42.2	237	49.9	142	26.1	221	43.7	170	34.5	246	52.9	268	63.5	148	29.9	259	56.8	226	50.9	2,036	44.5
Any chicken prepared/ eaten away from home	283	50.2	408	45.1	371	40.5	537	57.7	459	49.4	443	47.7	390	43.1	360	38.6	388	43.2	480	52.0	4,119	46.7
Ground chicken	18	3.2	26	2.9	35	3.8	33	3.5	38	4.1	50	5.4	24	2.7	32	3.4	31	3.5	26	2.8	313	3.5
Ground turkey	76	13.5	108	11.9	133	14.5	85	9.1	124	13.3	93	10.0	79	8.7	76	8.1	98	10.9	80	8.7	952	10.8
Turkey (whole or in parts)	133	23.6	227	25.1	182	19.9	196	21.1	229	24.7	182	19.6	188	20.8	202	21.7	168	18.7	194	21.0	1,901	21.5
Duck or game hen	17	3.0	26	2.9	26	2.8	11	1.2	28	3.0	21	2.3	19	2.1	14	1.5	23	2.6	23	2.5	208	2.4
Any other beef (steak, roasts, etc.) at home	210	37.2	412	45.6	406	44.4	421	45.2	406	43.7	459	49.5	462	51.1	419	44.9	445	49.6	438	47.5	4,078	46.2
Veal	16	2.8	15	1.7	59	6.4	22	2.4	34	3.7	7	.8	33	3.7	34	3.6	15	1.7	23	2.5	258	2.9
Pork	206	36.5	389	43.0	362	39.6	415	44.6	343	36.9	450	48.5	397	43.9	416	44.6	404	45.0	436	47.2	3,818	43.2
Ham	168	29.8	304	33.6	323	35.3	357	38.3	325	35.0	369	39.8	343	37.9	347	37.2	290	32.3	372	40.3	3,198	36.2
Lamb	64	11.3	48	5.3	69	7.5	35	3.8	64	6.9	27	2.9	50	5.5	47	5.0	51	5.7	30	3.3	485	5.5
Any kind of game (venison, pheasant)	8	1.4	34	3.8	23	2.5	54	5.8	26	2.8	121	13.0	52	5.8	60	6.4	49	5.5	52	5.6	479	5.4

Beef Consumed in	n the I	Past 7	Day:	s, by F	FoodN	Net Sit	e															
		ornia ,089	Colo N=1	rado ,841		ecticut ,802	Geo N=1	orgia ,811	Mary N=1	/land ,837	Minn N=1	esota ,814	New N N=1	Mexico ,770	New N=1	York ,838		gon ,794		essee ,776	To N=17	otal 7,372
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Pre-frozen hamburger patties eaten at home	66	6.1	239	13.0	222	12.3	248	13.7	219	11.9	236	13.0	264	14.9	275	15.0	247	13.8	265	14.9	2,281	13.1
If yes, was it pink on the inside?	15	22.7	37	15.5	57	25.7	39	15.7	44	20.1	41	17.4	35	13.3	53	19.3	32	13.0	30	11.3	383	16.8
Fresh hamburger patties at home	144	13.2	401	21.8	458	25.4	478	26.4	427	23.2	539	29.7	498	28.1	534	29.1	458	25.5	578	32.5	4,515	26.0
If yes, was it pink on the inside?	34	23.6	94	23.4	146	31.9	83	17.4	95	22.2	102	18.9	73	14.7	123	23.0	84	18.3	84	14.5	918	20.3
Anything made with ground beef at home	269	24.7	739	40.1	635	35.2	719	39.7	615	33.5	937	51.7	772	43.6	743	40.4	693	38.6	798	44.9	6,920	39.8

Cooked or Proces	sed M	leats (Consu	umed	in the	Past 7	7 Day	s, by I	Food!	Net Sit	е											
		ornia 525		orado 937		ecticut 887		orgia 880		yland 908	Minn N=	esota 886		Mexico 866	New N=9			gon 896		essee 853	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Bacon	184	35.0	446	47.6	376	42.4	438	49.8	397	43.7	427	48.2	435	50.2	366	40.4	429	47.9	461	54.0	3,959	46.3
Any pre-packaged sliced deli meats	204	38.9	374	39.9	268	30.2	394	44.8	321	35.4	410	46.3	356	41.1	322	35.6	371	41.4	451	52.9	3,471	40.6
Pepperoni/salami	161	30.7	336	35.9	247	27.8	236	26.8	267	29.4	358	40.4	257	29.7	336	37.1	271	30.2	285	33.4	2,754	32.2
Hot dogs	115	21.9	252	26.9	283	31.9	290	33.0	295	32.5	296	33.4	283	32.7	329	36.4	241	26.9	332	38.9	2,716	31.8
Any other sliced deli meats	128	24.4	267	28.5	360	40.6	227	25.8	293	32.3	272	30.7	173	20.0	360	39.8	234	26.1	189	22.2	2,503	29.3
Breakfast sausage	93	17.7	218	23.3	184	20.7	304	34.5	251	27.6	256	28.9	252	29.1	223	24.6	230	25.7	295	34.6	2,306	27.0
Any other sausage or bratwurst	97	18.5	198	21.1	161	18.2	136	15.5	125	13.8	222	25.1	135	15.6	152	16.8	172	19.2	128	15.0	1,526	17.9
Bologna	33	6.3	93	9.9	92	10.4	125	14.2	113	12.4	117	13.2	156	18.0	170	18.8	74	8.3	218	25.6	1,191	13.9
Store-bought beef sticks/jerky	39	7.4	86	9.2	42	4.7	57	6.5	52	5.7	103	11.6	95	11.0	50	5.5	104	11.6	61	7.2	689	8.1
Corn dogs	19	3.6	39	4.2	15	1.7	59	6.7	19	2.1	66	7.4	94	10.9	11	1.2	67	7.5	77	9.0	466	5.5
Smoked or dried fish (e.g., lox)	45	8.6	54	5.8	46	5.2	42	4.8	49	5.4	43	4.9	32	3.7	22	2.4	59	6.6	24	2.8	416	4.9

Seafood Consume	ed in t	he Pa	st 7 C	oays, b	y Foc	odNet	Site															
		ornia ,089		orado ,841	Conne N=1	ecticut ,802	Geo N=1	orgia ,811		yland ,837		esota ,814		∕lexico ,770		York ,838		gon ,794		essee ,776	Tot N=17	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Fresh fish (store- bought)	352	32.3	460	25.0	580	32.2	395	21.8	473	25.7	247	13.6	332	18.8	365	19.9	421	23.5	306	17.2	3,931	22.6
Shrimp/prawns	373	34.3	510	27.7	511	28.4	536	29.6	631	34.3	436	24.0	435	24.6	438	23.8	499	27.8	424	23.9	4,793	27.6
Oysters	41	3.8	43	2.3	36	2.0	63	3.5	71	3.9	35	1.9	36	2.0	24	1.3	62	3.5	35	2.0	446	2.6
If yes, were the oysters raw?	21	51.2	17	39.5	14	38.9	8	12.7	30	42.3	7	20.0	7	19.4	9	37.5	6	9.7	11	31.4	130	30.7
Crab	155	14.2	160	8.7	127	7.0	146	8.1	386	21.0	99	5.5	100	5.6	129	7.0	157	8.8	110	6.2	1,569	9.0
Other shellfish	98	9.0	91	4.9	209	11.6	78	4.3	104	5.7	62	3.4	68	3.8	123	6.7	97	5.4	56	3.2	986	5.7
If yes, were the shellfish raw?	7	7.1	4	4.4	24	11.5	3	3.8	12	11.5	3	4.8	5	7.4	10	8.1	4	4.1	1	1.8	73	7.4

Dishes Prepared	with F	Raw Fi	sh Co	nsum	ed in t	the Pa	st 7 [Days, I	by Fo	odNet	Site											
		fornia 525	Colo N=	rado 937	Conne N=8	ecticut 387		orgia 880		/land 908		esota 886	New N	Mexico 866	New N=	York 905		gon 896	Tenne N=8	essee 853	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Sushi, sashimi, or ceviche made with raw fish or shellfish	73	13.9	59	6.3	59	6.7	39	4.4	54	5.9	27	3.0	37	4.3	22	2.4	48	5.4	34	4.0	452	5.3

Dried Food Produ	ucts C	onsun	ned ir	the P	ast 7	Days,	by Fo	oodNe	t Site													
		ornia 564		orado 904		ecticut 915	Ged N=	orgia 931		yland 929		esota 928		Mexico 904		York 933		gon 898		essee 923	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Peanuts (loose or in shell)	210	37.2	357	39.5	328	35.8	347	37.3	318	34.2	413	44.5	333	36.8	303	32.5	315	35.1	322	34.9	3,246	36.8
Peanut butter	285	50.5	503	55.6	517	56.5	539	57.9	465	50.1	605	65.2	511	56.5	583	62.5	557	62.0	563	61.0	5,128	58.1
Any fresh-ground natural peanut butter	77	13.7	104	11.5	115	12.6	80	8.6	79	8.5	104	11.2	93	10.3	78	8.4	107	11.9	60	6.5	897	10.2
Almonds	234	41.5	335	37.1	289	31.6	242	26.0	237	25.5	277	29.8	315	34.8	205	22.0	333	37.1	217	23.5	2,684	30.4
Walnuts	143	25.4	237	26.2	248	27.1	170	18.3	185	19.9	220	23.7	207	22.9	226	24.2	237	26.4	169	18.3	2,042	23.1
Cashews	174	30.9	312	34.5	256	28.0	249	26.7	240	25.8	312	33.6	269	29.8	234	25.1	278	31.0	227	24.6	2,551	28.9
Pistachios	78	13.8	142	15.7	134	14.6	102	11.0	123	13.2	80	8.6	143	15.8	84	9.0	92	10.2	75	8.1	1,053	11.9
Sunflower seeds	79	14.0	187	20.7	113	12.3	152	16.3	116	12.5	180	19.4	229	25.3	128	13.7	176	19.6	145	15.7	1,505	17.0
Raisins	233	41.3	377	41.7	372	40.7	378	40.6	346	37.2	372	40.1	346	38.3	367	39.3	372	41.4	341	36.9	3,504	39.7
Any pre-made pudding or custard	61	10.8	122	13.5	131	14.3	118	12.7	133	14.3	134	14.4	97	10.7	142	15.2	104	11.6	130	14.1	1,172	13.3

Juice Consumed	in the	Past	7 Day	s, by	FoodN	let Sit	е															
		ornia 564		rado 904	Conne N=9	ecticut 915		orgia 931		yland 929		esota 928		Mexico 904		York 933		gon 898	Tenne N=	essee 923	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Any apple juice/cider	175	31.0	243	26.9	305	33.3	291	31.3	259	27.9	242	26.1	242	26.8	271	29.0	247	27.5	262	28.4	2,537	28.7
Any orange juice	287	50.9	518	57.3	552	60.3	483	51.9	555	59.7	522	56.3	485	53.7	554	59.4	457	50.9	484	52.4	4,897	55.5

Unpasteurized Ju	iice Co	onsum	ned in	the P	ast 7 I	Days,	by Fo	odNe	t Site													
	Calif	ornia ,089	Colc N=1	rado ,841	Conne N=1		Geo N=1	0	,	/land ,837	Minn N=1	esota ,814	New N N=1	Nexico ,770		York ,838		gon ,794	Tenno N=1	essee ,776	Tota N=17,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Apple juice/cider, freshly pressed	50	4.6	49	2.7	82	4.6	46	2.5	63	3.4	51	2.8	67	3.8	91	5.0	72	4.0	41	2.3	612	3.5
Any fresh squeezed orange juice	146	13.4	134	7.3	132	7.3	112	6.2	133	7.2	108	6.0	164	9.3	83	4.5	125	7.0	102	5.7	1,239	7.1
Any juice not from a concentrate	57	5.2	52	2.8	49	2.7	50	2.8	48	2.6	59	3.3	71	4.0	38	2.1	54	3.0	47	2.6	525	3.0

Cereals Consume	ed in th	ne Pas	st 7 D	ays, b	y Foo	dNet	Site															
		ornia 525		rado 937	Conne N=8	ecticut 887		orgia 880	-	yland 908		esota 886		Mexico 866		York 905		gon 896		essee 853	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Cold breakfast cereals (e.g., Cheerios)	342	65.1	645	68.8	638	71.9	598	68.0	598	65.9	657	74.2	601	69.4	641	70.8	600	67.0	588	68.9	5,908	69.2
Granola	143	27.2	250	26.7	213	24.0	204	23.2	200	22.0	224	25.3	225	26.0	207	22.9	225	25.1	186	21.8	2,077	24.3
Hot breakfast cereals (oatmeal, etc.)	239	45.5	435	46.4	383	43.2	411	46.7	337	37.1	403	45.5	430	49.7	415	45.9	411	45.9	402	47.1	3,866	45.3

Baby Food and Fo	ormula	a Cons	sume	d in th	e Pas	t 7 Da	ys, by	Food	Net S	ite												
		fornia 525		orado :937		ecticut 887		orgia 880		/land 908		esota 886		Mexico 866		York 905		gon 896		essee 853	To N=8	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Baby formula bought as a liquid in a can	4	0.8	3	0.3	7	0.8	9	1.0	10	1.1	8	0.9	7	0.8	12	1.3	8	0.9	12	1.4	80	0.9
Baby formula bought as a powder	7	1.3	9	1.0	18	2.0	15	1.7	7	0.8	12	1.4	15	1.7	17	1.9	11	1.2	10	1.2	121	1.4
Store-bought puréed baby food	15	2.9	13	1.4	26	2.9	20	2.3	17	1.9	11	1.2	24	2.8	21	2.3	16	1.8	20	2.3	183	2.1

Mexican-style F	ood l	Produ	cts Co	nsum	ed in	the Pa	ast 7 [Days, I	oy Fo	odNet	Site											
		fornia 525		orado 937		ecticut 887		orgia 880	-	/land 908		esota 886		Mexico 866		York 905		gon 896		essee 853	Total N=	=8,543
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Any fresh salsa	195	37.1	326	34.8	193	21.8	188	21.4	171	18.8	254	28.7	395	45.6	134	14.8	308	34.4	213	25.0	2,377	27.8
Taco shells	94	17.9	224	23.9	122	13.8	190	21.6	114	12.6	187	21.1	252	29.1	129	14.3	208	23.2	196	23.0	1,716	20.1
Tortillas	264	50.3	519	55.4	185	20.9	255	29.0	241	26.5	285	32.2	578	66.7	168	18.6	444	49.6	246	28.8	3,185	37.3

Processed Food	l Prod	lucts C	Consu	med i	n the	Past 7	Days	s, by F	oodN	et Site)											
		ornia 525	Colo N=	rado 937		ecticut 887		orgia 880		rland 908	Minn N=	esota 886		Mexico 866		York 905		gon 896		essee 853		otal 3,543
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Chips (potato, corn, Fritos, etc)	341	65.0	697	74.4	571	64.4	643	73.1	667	73.5	663	74.8	642	74.1	621	68.6	644	71.9	647	75.8	6,136	71.8
Bulk chocolate (not wrapped candy)	74	14.1	104	11.1	88	9.9	74	8.4	77	8.5	111	12.5	93	10.7	105	11.6	95	10.6	86	10.1	907	10.6
Tofu	114	21.7	83	8.9	58	6.5	34	3.9	61	6.7	37	4.2	59	6.8	38	4.2	73	8.1	24	2.8	581	6.8
Commercially bottled water	377	71.8	611	65.2	576	64.9	584	66.4	634	69.8	536	60.5	598	69.1	535	59.1	484	54.0	537	63.0	5,472	64.1

Store-bought, Pre	pared	l Food	ls Cor	nsume	ed in th	ne Pas	st 7 D	ays, b	y Foo	dNet	Site											
		ornia 564		orado 904		ecticut 915		orgia 931	-	yland 929		esota 928		Mexico 904		York 933		egon 898		essee 923	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Store-bought fruit salad	50	8.9	90	10.0	107	11.7	114	12.2	119	12.8	61	6.6	76	8.4	88	9.4	62	6.9	96	10.4	863	9.8
Store-bought pasta salad	34	6.0	65	7.2	59	6.4	64	6.9	87	9.4	113	12.2	68	7.5	62	6.6	71	7.9	63	6.8	686	7.8
Store-bought potato salad	56	9.9	97	10.7	80	8.7	115	12.4	117	12.6	118	12.7	131	14.5	97	10.4	126	14.0	125	13.5	1,062	12.0
Store-bought egg salad	4	0.7	11	1.2	21	2.3	16	1.7	21	2.3	17	1.8	13	1.4	18	1.9	13	1.4	12	1.3	146	1.7
Store-bought cole slaw	35	6.2	78	8.6	87	9.5	116	12.5	130	14.0	113	12.2	99	11.0	100	10.7	85	9.5	152	16.5	995	11.3

Frozen Foods Co	nsum	ed in t	he Pa	ast 7 D	ays, l	by Foo	odNet	Site														
		ornia 564		orado 904		ecticut 915		orgia 931		yland 929		esota 928		Mexico 904	New N=	York 933		gon 898		essee 923	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Frozen vegetables in a bag	201	35.6	451	49.9	400	43.7	437	46.9	439	47.3	456	49.1	379	41.9	469	50.3	387	43.1	367	39.8	3,986	45.1
Frozen dinners/entrees	154	27.3	313	34.6	224	24.5	268	28.8	283	30.5	253	27.3	240	26.5	265	28.4	266	29.6	244	26.4	2,510	28.4
Frozen pizza	85	15.1	247	27.3	159	17.4	249	26.7	213	22.9	384	41.4	210	23.2	234	25.1	168	18.7	288	31.2	2,237	25.3
Frozen vegetables in a box	73	12.9	197	21.8	279	30.5	263	28.2	277	29.8	171	18.4	176	19.5	274	29.4	170	18.9	227	24.6	2,107	23.9
Frozen chicken strips or nuggets (at home)	73	12.9	186	20.6	167	18.3	233	25.0	176	18.9	192	20.7	205	22.7	214	22.9	163	18.2	253	27.4	1,862	21.1
Frozen fish products	79	14.0	209	23.1	147	16.1	186	20.0	184	19.8	193	20.8	204	22.6	195	20.9	167	18.6	197	21.3	1,761	19.9
Frozen shrimp, frog legs, lobster, crab	75	13.3	143	15.8	135	14.8	134	14.4	141	15.2	132	14.2	122	13.5	142	15.2	135	15.0	116	12.6	1,275	14.4
Frozen berries	67	11.9	148	16.4	103	11.3	93	10.0	90	9.7	149	16.1	136	15.0	107	11.5	186	20.7	96	10.4	1,175	13.3
Any other frozen chicken products	68	12.1	137	15.2	77	8.4	129	13.9	88	9.5	156	16.8	123	13.6	113	12.1	133	14.8	124	13.4	1,148	13.0
Frozen vegetarian (e.g., garden burger)	54	9.6	82	9.1	66	7.2	43	4.6	67	7.2	45	4.8	48	5.3	45	4.8	62	6.9	40	4.3	552	6.3
Frozen Mexican-style items	48	8.5	59	6.5	31	3.4	51	5.5	44	4.7	62	6.7	83	9.2	29	3.1	65	7.2	53	5.7	525	5.9

Foods Consumed in	n Con	nmerc	ial Es	tablish	nment	ts in th	ne Pas	st 7 Da	ays, b	y Foo	dNet	Site										
		ornia 525		orado 937		ecticut 887		orgia 880		/land 908		esota 886		Mexico 866		York 905		gon 896	Tenne N=	essee 853	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Burger or ground beef at a fast-food place	123	23.4	314	33.5	213	24.0	340	38.6	285	31.4	320	36.1	311	35.9	258	28.5	275	30.7	366	42.9	2,805	32.8
Other burger or ground beef away from home	75	14.3	175	18.7	151	17.0	149	16.9	146	16.1	197	22.2	170	19.6	135	14.9	129	14.4	185	21.7	1,512	17.7
Any other beef away from home	136	25.9	296	31.6	186	21.0	236	26.8	221	24.3	227	25.6	255	29.4	193	21.3	214	23.9	267	31.3	2,231	26.1
Any deli-type sandwich	169	32.2	285	30.4	265	29.9	265	30.1	265	29.2	283	31.9	226	26.1	280	30.9	257	28.7	279	32.7	2,574	30.1
Any sandwich with sprouts on it	45	8.6	48	5.1	14	1.6	20	2.3	22	2.4	31	3.5	28	3.2	21	2.3	31	3.5	20	2.3	280	3.3
Any sandwich/burger garnished with lettuce	228	43.4	416	44.4	324	36.5	368	41.8	346	38.1	348	39.3	381	44.0	341	37.7	388	43.3	368	43.1	3,508	41.1
Any sandwich/burger garnished with tomato	235	44.8	445	47.5	362	40.8	402	45.7	375	41.3	349	39.4	418	48.3	343	37.9	391	43.6	414	48.5	3,734	43.7
Anything from a salad bar	93	17.7	168	17.9	133	15.0	170	19.3	184	20.3	168	19.0	191	22.1	146	16.1	134	15.0	211	24.7	1,598	18.7
Any salad made with lettuce or greens	303	57.7	513	54.7	421	47.5	415	47.2	436	48.0	394	44.5	442	51.0	439	48.5	430	48.0	401	47.0	4,194	49.1
Anything with raw tomatoes	294	56.0	526	56.1	441	49.7	455	51.7	445	49.0	396	44.7	491	56.7	421	46.5	456	50.9	446	52.3	4,371	51.2
Pizza from a pizzeria (not frozen)	169	32.2	286	30.5	362	40.8	256	29.1	312	34.4	290	32.7	265	30.6	371	41.0	267	29.8	283	33.2	2,861	33.5
Any kind of burrito or wrap	140	26.7	267	28.5	110	12.4	160	18.2	104	11.5	132	14.9	257	29.7	109	12.0	209	23.3	147	17.2	1,635	19.1

Animal Exposure in	the F	ast 7	Days	, by Fo	oodNe	et Site																
		fornia 511		rado 896		ecticut 933		orgia 930		/land 925		esota 933		Mexico 892	New N=	York 901		gon 890		essee 907	Tot N=8,	
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Birds	43	8.41	47	5.25	84	9	62	6.67	73	7.89	67	7.18	85	9.53	70	7.77	91	10.2	81	8.93	703	8.06
Kitten (less than 6 months old)	13	2.54	28	3.13	31	3.32	38	4.09	29	3.14	50	5.36	65	7.29	43	4.77	54	6.07	66	7.28	417	4.78
Cat	206	40.3	355	39.6	385	41.3	335	36	324	35	358	38.4	359	40.2	425	47.2	471	52.9	354	39	3,572	41
Chicken	7	1.37	10	1.12	19	2.04	24	2.58	14	1.51	15	1.61	50	5.61	16	1.78	34	3.82	33	3.64	222	2.55
Baby chicks	1	0.2	8	0.89	11	1.18	11	1.18	4	0.43	9	0.96	12	1.35	7	0.78	9	1.01	10	1.1	82	0.94
Cow, bull, or steer	6	1.17	14	1.56	14	1.5	18	1.94	13	1.41	26	2.79	50	5.61	20	2.22	35	3.93	44	4.85	240	2.75
Calf	7	1.37	9	1	3	0.32	14	1.51	9	0.97	27	2.89	36	4.04	12	1.33	24	2.7	39	4.3	180	2.06
Puppy (less than 6 months old)	27	5.28	70	7.81	53	5.68	72	7.74	46	4.97	69	7.4	82	9.19	60	6.66	77	8.65	83	9.15	639	7.33
Dog	268	52.4	597	66.6	507	54.3	553	59.5	493	53.3	582	62.4	619	69.4	530	58.8	603	67.8	579	63.8	5,331	61.1
Goat, sheep, lamb	5	0.98	7	0.78	20	2.14	12	1.29	17	1.84	15	1.61	33	3.7	13	1.44	29	3.26	26	2.87	177	2.03
Horse	15	2.94	41	4.58	32	3.43	45	4.84	42	4.54	42	4.5	97	10.9	50	5.55	64	7.19	70	7.72	498	5.71
Pig	1	0.2	2	0.22	6	0.64	9	0.97	4	0.43	11	1.18	15	1.68	8	0.89	11	1.24	11	1.21	78	0.89
Reptile (snakes, iguanas, lizards, turtles)	30	5.87	46	5.13	51	5.47	42	4.52	41	4.43	37	3.97	62	6.95	47	5.22	43	4.83	45	4.96	444	5.09
Amphibians such as frogs	8	1.57	12	1.34	43	4.61	37	3.98	34	3.68	38	4.07	32	3.59	28	3.11	33	3.71	47	5.18	312	3.58
Turkey	0	0	4	0.45	9	0.96	4	0.43	2	0.22	6	0.64	5	0.56	7	0.78	11	1.24	12	1.32	60	0.69
Tropical fish	28	5.48	64	7.14	51	5.47	59	6.34	71	7.68	44	4.72	48	5.38	74	8.21	46	5.17	35	3.86	520	5.96
Handle dog treats (pig ears, rawhide chews)	47	9.2	171	19.1	121	13	146	15.7	142	15.4	188	20.2	146	16.4	149	16.5	156	17.5	145	16	1,411	16.2

Animal Exposure in	the F	Past 7	Days	, by F	oodNe	et Site	(cont	tinued))													
		fornia 511		orado :896		ecticut 933		orgia :930		yland 925		esota 933		Mexico :892		York :901		egon :890		essee 907		otal 3,718
Exposure	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Visit a petting zoo or farm	19	3.72	18	2.01	30	3.22	27	2.9	30	3.24	52	5.57	39	4.37	34	3.77	43	4.83	46	5.07	338	3.88
Visit a fair at which there were animals	5	0.98	9	1	21	2.25	10	1.08	12	1.3	22	2.36	25	2.8	18	2	13	1.46	14	1.54	149	1.71
Visit other events where animals were present	31	6.07	51	5.69	46	4.93	37	3.98	44	4.76	46	4.93	46	5.16	43	4.77	49	5.51	42	4.63	435	4.99