Documentation, Codebook, and Frequencies

Food Frequency Questionnaire – Raw Questionnaire Responses

Examination

Survey Years: 2005 to 2006

SAS Transport File: FFQRAW_D.XPT



NHANES 2005–2006 Data Documentation

Questionnaire Section: Post-MEC Exam Name: FFQRAW_D

Years of Coverage: 2005–2006 First Published: September 2008 Last Revised: NA

Component Description

A food frequency questionnaire (FFQ) (previously referred to as the NHANES Food Propensity Questionnaire or "FPQ"), was added to NHANES 2003-2004 to ascertain information on food and food group consumption patterns during the past year. The same FFQ instrument was used during NHANES 2005-2006.

Two FFQ public data release files were produced. The FFQ Questionnaire File (SAS name: FFQRAW_D) provides information on the actual or "raw" questionnaire data. The other FFQ file (SAS name: FFQDC_D), contains daily frequency covariates on food intake. The FFQ data augment the other NHANES 2005-2006 dietary assessment components which include two 24-hour dietary recall interviews and interview information on dietary supplement use, food security, and dietary behavior.

FFQ Development And Validation

The NHANES FFQ questionnaire was developed by the National Institutes of Health, National Cancer Institute (NCI). The NCI Diet History Questionnaire (DHQ), a 124-item food frequency instrument that is widely used in nutritional epidemiology research (Subar 2001a) is the basis for the NHANES FFQ.

NCI completed extensive research to develop the DHQ food list, test the usability of the questionnaire form, and demonstrate the validity of data produced using the DHQ. The DHQ food list was compiled using food consumption information collected during the U.S. Department of Agriculture (USDA) 1994-96 Continuing Survey of Food Intake by Individuals (CSFII). Cognitive testing research was conducted to pretest the DHQ format, wording of questions, and presentation (Subar 1995, Thompson 2002). NCI researchers validated the DHQ and compared results obtained with the DHQ to other food frequency instruments (Subar 2001a, Subar 2001b). The FFQ differs from the DHQ in several respects. The research used to develop the FFQ is described by Subar et al. (2006).

Unlike the DHQ, portion size information is not collected with the FFQ, because the FFQ was not intended to be used to derive estimates of absolute intake for either nutrients or foods (Subar 2006). The original DHQ food item list was modified slightly during the development of the FFQ. Several DHQ questions pertaining to added fats and oils were

excluded from the NHANES FFQ because discretionary fats are consumed frequently and usual intake of these items can be estimated using statistical methods applied to 24-hr dietary recall data. Additionally, frequency of use for added fats, spreads, and oils is difficult for respondents to estimate.

The DHQ was originally developed based on CSFII data for adults. NCI analyzed 1994-96 and 1998 CSFII data for children and used the results from the analysis to develop new questions on apple juice, grape juice, granola bar, and pudding/custard consumption frequency for the FFQ. NCI retained most of the standard DHQ items in the FFQ, even if each was not linked to a Dietary Guideline or dietary goal. NCI researchers assessed the fitness of the FFQ for its intended purpose—that is, as supplemental information regarding frequency of food consumption (Subar et al, 2006)—and found it to be suitable for that purpose.

The NHANES FFQ contains several types of questions. There are 151 frequency questions (this includes two frequency sub-questions querying intake over two seasons for questions 9, 10, 13, 21, 23, 24, 25, 26, 35, 42, 43, 97). The FFQ also asks about the proportion (reported as fractions) of the time certain types of foods were eaten over the past 12 months such as sugar-free soft drinks, whole grain foods, and light, low-fat or fat-free varieties of foods.

Eligible Sample

All English or Spanish-speaking examinees 2+ years of age with at least one complete 24-hr dietary recall interview (Dietary Interview component variable DRTINT values of 1 or 2) were eligible for the FFQ component. English and Spanish language versions of the FFQ were used to collect the data and the English version of the FFQ is available on the NHANES 2005-2006 website.

Quality Assurance & Quality Control

Quality control programs and manual verification checks were used to verify the completeness and accuracy of the data. All scanned FFQ records are included in the questionnaire file (FFQRAW_D). A questionnaire completion variable (variable name: FFQ_MISS) lists the number of unanswered, but applicable FFQ questions (range: zero to 151). Only missing frequency questions were counted. Two frequency values were possible for the seasonal consumption questions (9, 10, 13, 21, 23, 24, 25, 26, 35, 42, 43, and 97). The following algorithm was used to

assign missing values:

	If answer to lead-in question (i.e. Q9)			
	is:			
	No Yes Missing			
Embedded questions	Number of frequencies counted as			
(i.e. Q9a and Q9b)	missing			
a and b missing	0 2 2			
a and b not missing	0 0 0			
a or b missing	1	1	1	

Missing responses for other types of embedded questions in the FFQ were not included in the FFQ_MISS variable count. Diet*Calc, the software which was used to calculate daily food frequencies, imputed values when the non-frequency questions were not answered (see documentation in file FFQDC_D). Analysts should evaluate the completeness of the data prior to using the FFQ data in their analyses.

Data Processing and Editing

None of the completed FFQ questionnaire data were edited. The scanned results are reported in this file. Review the Analytic Notes and the file Codebook before analyzing the data.

Analytic Notes

Review the NHANES Analytic Guidelines carefully.

Special FFQ sample weights were produced for the FFQ subsample. Analysts should use the FFQ sample weight (variable name: WTS_FFQ) for all FFQ data analyses. The FFQ sample weights were derived from the NHANES 2005-2006 examined sample weights and were designed to account for FFQ non-response. Respondents with fewer than ten missing frequency values (i.e. FFQ_MISS < 10) have an FFQ sample weight.

Unique Codes: This file contains special codes for unanswered questions (code 88 for "Blank" responses) and erroneous responses resulting from scanning errors (code 99 "Error").

Discrepant responses: The FFQ questionnaire results were not edited. There are inconsistent results for some of the lead-in and follow-up questions. For example, respondents sometimes reported that they never ate certain foods, but provided answers to the follow-up questions. The DietCalc software applied programming rules to process the raw questionnaire data to produce the daily frequency covariates in the FFQDC_D file.

References

CDC. NHANES Analytic and Reporting Guidelines. Last Update September 2006. URL: http://www.cdc.gov/nchs/about/major/nhanes/nhanes2003-2004/analytical_guidelines.htm

CDC. NHANES 2005-2005 Datasets and Related Documentation. URL: http://www.cdc.gov/nchs/about/major/nhanes/nhanes2005-2006/nhanes05_06.htm

Dodd KW, Guenther PM, Freedman LS, Subar AF, Kipnis V, Midthune D, Tooze JA, Krebs-Smith SM. Statistical methods for estimating usual intake of nutrients and foods: a review of the theory. J Am Diet Assoc. 2006 Oct;106(10):1640-50. PMID: 17000197.

Subar AF, Thompson FE, Smith AF, Jobe JB, Ziegler RG, Potischman N, Schatzkin A, Hartman A, Swanson C, Kruse L, Hayes RB, Lewis DR, Harlan LC. Improving food frequency questionnaires: a qualitative approach using cognitive interviewing. J Am Diet Assoc 1995;95:781-788.

Subar AF, Thompson FE, Kipnis V, Midthune D, Hurwitz P, McNutt S, McIntosh A, Rosenfeld S. Comparative Validation of the Block, Willett, and National Cancer Institute Food Frequency Questionnaires: The Eating at America's Table Study. Am J Epidemiol 2001a;154:1089-99.

Subar AF, Ziegler RG, Thompson FE, Johnson CC, Weissfeld JL, Reding D, Kavounis KH, Hayes RB for the Prostate, Lung, Colorectal, and Ovarian Cancer Screen Trial Investigators. Is shorter always better? Relative importance of questionnaire length and cognitive ease on response rates and data quality for two dietary questionnaires. Am J Epidemiol 2001b;153(4):404-9.

Subar AF, Dodd KW, Guenther PM, Kipnis V, Midthune D, McDowell M, Tooze JA, Freedman LS, Krebs-Smith SM. The food propensity questionnaire: concept, development, and validation for use as a covariate in a model to estimate usual food intake. J Am Diet Assoc. 2006 Oct;106(10):1556-63. PMID: 17000188

Thompson FE, Subar AF, Brown CC, Smith AF, Sharbaugh CO, Jobe JB, Mittl E, Gibson T, Ziegler RG. Cognitive research enhances accuracy of food frequency questionnaire reports: results of an experimental validation study. J Am Diet Assoc 2002 Feb;102(2):212-25.

Tooze JA, Midthune D, Dodd KW, Freedman LS, Krebs-Smith SM, Subar AF, Guenther PM, Carroll RJ, Kipnis V. A new statistical method for estimating the usual intake of episodically consumed foods with application to their distribution. J Am Diet Assoc. 2006 Oct;106(10):1575-87. PMID: 17000190

Locator Record

Title: NHANES Food Frequency Questionnaire File

Contact Number: 1-866-441-NCHS

Years of Content: 2005–2006 First Published: September 2008

Revised: NA

Access Constraints: None
Use Constraints: None

Geographic Coverage: National

Subject: Dietary data on the frequency of food and food group consumption

Record Source: NHANES 2005–2006

Survey Methodology: NHANES 2005–2006 is a stratified multistage probability sample of the civilian

non-institutionalized population of the U.S.

Medium: NHANES Web site; SAS transport files

National Health and Nutrition Examination Survey Codebook for Data Production (2005-2006)

Food Frequency Questionnaire Data - Raw Questionnaire Responses (FFQRAW_D) Person Level Data

September 2008



SEQN	Target			
	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Respondent Sequence Number			
English Text: Respondent Sequence Number				
English Instructions:				

WTS_FFQ		Target			
W15_11Q		B(2 Yrs.	to 150 Yrs.)		
Hard Edits		SAS Label			
		FFQ Sample Weight			
English Text:					
English Instructions:					
Code or Value	Description	Count	Cumulative	Skip to Item	
1432.8736242 to 549018.49194	Range of Values	5549	5549		
	Missing	464	6013		

DRDINT		Target			
		B(2 Yrs. to 150 Yrs.)			
Hard Edits		SAS Label			
			# of completed	Dietary Recalls	
English Text:					
English Instructions:					
Code or Value]	Description Count Cumulative Skip to Item			
1 to 2	Ra	nge of Values	6013	6013	
		Missing	0	6013	

FFQ_MISS	Target	
11 4_1,11200	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	# of missing raw frequency responses	

English Text: The number of omitted questionnaire responses where a response was expected. If, for example, the lead-in question was answered "no" or "never", then the follow-up questions are expected to be missing and are not counted in the omitted value.

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 151	Range of Values	6013	6013	
	Missing	0	6013	

FFQ0001	Target		
	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.1 How often drink tomato juice?		

English Text: Over the past 12 months, how often did you drink tomato juice or vegetable juice?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	3370	3370	
2	1 time per month or less	1467	4837	
3	2-3 times per month	581	5418	
4	1-2 times per week	224	5642	
5	3-4 times per week	117	5759	
6	5-6 times per week	43	5802	
7	1 time per day	96	5898	
8	2-3 times per day	32	5930	
9	4-5 times per day	3	5933	
10	6 or more times per day	9	5942	
88	Blank	37	5979	
99	Error	34	6013	

FFQ0002	Target		
	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.2 How often drink orange juice?		

English Text: How often did you drink orange juice or grapefruit juice?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	466	466	
2	1 time per month or less	963	1429	
3	2-3 times per month	1298	2727	
4	1-2 times per week	1034	3761	
5	3-4 times per week	792	4553	
6	5-6 times per week	385	4938	
7	1 time per day	552	5490	
8	2-3 times per day	348	5838	
9	4-5 times per day	55	5893	
10	6 or more times per day	31	5924	
88	Blank	48	5972	
99	Error	41	6013	

FFQ0003	Target		
11 0000	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.3 How often drink apple juice?		

English Text: How often did you drink apple juice?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1334	1334	
2	1 time per month or less	1497	2831	
3	2-3 times per month	1089	3920	
4	1-2 times per week	746	4666	
5	3-4 times per week	487	5153	
6	5-6 times per week	210	5363	
7	1 time per day	246	5609	
8	2-3 times per day	259	5868	
9	4-5 times per day	50	5918	
10	6 or more times per day	22	5940	
88	Blank	46	5986	
99	Error	27	6013	

FFQ0004	Target
11 00001	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.4 How often drink grape juice?

English Text: How often did you drink grape juice?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2316	2316	
2	1 time per month or less	1737	4053	
3	2-3 times per month	849	4902	
4	1-2 times per week	511	5413	
5	3-4 times per week	214	5627	
6	5-6 times per week	83	5710	
7	1 time per day	135	5845	
8	2-3 times per day	78	5923	
9	4-5 times per day	14	5937	
10	6 or more times per day	8	5945	
88	Blank	50	5995	
99	Error	18	6013	

FFQ0005	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.5 How often drink 100% fruit juice?

English Text: How often did you drink other 100% fruit juice or 100% fruit juice mixtures (such as pineapple, prune, or others)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1558	1558	
2	1 time per month or less	1464	3022	
3	2-3 times per month	1189	4211	
4	1-2 times per week	603	4814	
5	3-4 times per week	395	5209	
6	5-6 times per week	185	5394	
7	1 time per day	260	5654	
8	2-3 times per day	222	5876	
9	4-5 times per day	51	5927	
10	6 or more times per day	23	5950	
88	Blank	41	5991	
99	Error	22	6013	

FFQ0006	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.6 How often drink other fruit drinks?	

English Text: How often did you drink other fruit drinks (such as cranberry cocktail, Hi-C, lemonade, or Kool-Aid, diet or regular)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1092	1092	FFQ0007
2	1 time per month or less	1038	2130	
3	2-3 times per month	1126	3256	
4	1-2 times per week	744	4000	
5	3-4 times per week	621	4621	
6	5-6 times per week	341	4962	
7	1 time per day	314	5276	
8	2-3 times per day	415	5691	
9	4-5 times per day	139	5830	
10	6 or more times per day	55	5885	
88	Blank	104	5989	
99	Error	24	6013	

FFQ0006A	Target		
11 00001	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.6A How often drink diet or sugar-free		

English Text: How often were your fruit drinks diet or sugar-free drinks?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3332	3332	
2	About 1/4 of the time	529	3861	
3	About 1/2 of the time	331	4192	
4	About 3/4 of the time	156	4348	
5	Almost always or always	408	4756	
88	Blank	1254	6010	
99	Error	3	6013	

FFQ0007	Target	
11 2000,	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.7 How often drink milk as a beverage?	

English Text: How often did you drink milk as a beverage (NOT in coffee, NOT in cereal)? (Please include chocolate milk and hot chocolate.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	971	971	FFQ0008
2	1 time per month or less	701	1672	
3	2-3 times per month	657	2329	
4	1-2 times per week	675	3004	
5	3-4 times per week	611	3615	
6	5-6 times per week	421	4036	
7	1 time per day	792	4828	
8	2-3 times per day	897	5725	
9	4-5 times per day	145	5870	
10	6 or more times per day	42	5912	
88	Blank	75	5987	
99	Error	26	6013	

FFQ0007A	Target		
11 Q000711	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.7A What kind of milk did you drink?		

English Text: What kind of milk did you usually drink?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Whole milk	1611	1611	
2	2% fat milk	2113	3724	
3	1% fat milk	521	4245	
4	Skim, nonfat, or 1/2% fat milk	550	4795	
5	Soy milk	91	4886	
6	Rice milk	11	4897	
7	Raw, unpasteurized milk	10	4907	
8	Other	82	4989	
88	Blank	950	5939	
99	Error	74	6013	

FFQ0008	Target	
11 &0000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.8 How often drink meal replacement?	

English Text: How often did you drink meal replacement, energy, or high protein beverages such as Instant Breakfast, Ensure, Slimfast, Sustacal, or others?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4648	4648	
2	1 time per month or less	530	5178	
3	2-3 times per month	294	5472	
4	1-2 times per week	150	5622	
5	3-4 times per week	96	5718	
6	5-6 times per week	46	5764	
7	1 time per day	112	5876	
8	2-3 times per day	53	5929	
9	4-5 times per day	7	5936	
10	6 or more times per day	6	5942	
88	Blank	59	6001	
99	Error	12	6013	

FFQ0009	Target	
11 (000)	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.9 Did you drink soft drinks?	

English Text: Over the past 12 months, did you drink soft drinks, soda, or pop?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	5151	5151	
2	No	444	5595	FFQ0010
88	Blank	418	6013	
99	Error	0	6013	

FFQ0009A	Target		
22 &000	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.9A How often did you drink in summer?		
	Q.9A How often did you drink in summer		

English Text: How often did you drink soft drinks, soda, or pop IN THE SUMMER?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	59	59	
2	1 time per month or less	452	511	
3	2-3 times per month	878	1389	
4	1-2 times per week	987	2376	
5	3-4 times per week	841	3217	
6	5-6 times per week	383	3600	
7	1 time per day	650	4250	
8	2-3 times per day	938	5188	
9	4-5 times per day	229	5417	
10	6 or more times per day	90	5507	
88	Blank	475	5982	
99	Error	31	6013	

FFQ0009B	Target	
11 20002	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.9B How often drink rest of year?	

English Text: How often did you drink soft drinks, soda, or pop DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	134	134	
2	1 time per month or less	677	811	
3	2-3 times per month	978	1789	
4	1-2 times per week	1001	2790	
5	3-4 times per week	736	3526	
6	5-6 times per week	349	3875	
7	1 time per day	642	4517	
8	2-3 times per day	716	5233	
9	4-5 times per day	209	5442	
10	6 or more times per day	84	5526	
88	Blank	462	5988	
99	Error	25	6013	

FFQ0009C	Target	
11 200050	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.9C How often drink diet soft drinks?	

English Text: How often were these soft drinks, soda, or pop diet or sugar-free?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3420	3420	
2	About 1/4 of the time	577	3997	
3	About 1/2 of the time	387	4384	
4	About 3/4 of the time	188	4572	
5	Almost always or always	961	5533	
88	Blank	480	6013	
99	Error	0	6013	

FFQ0009D	Target
11 Q0007 D	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.9D How often drink caffeine-free?

English Text: How often were these soft drinks, soda, or pop caffeine-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2726	2726	
2	About 1/4 of the time	952	3678	
3	About 1/2 of the time	659	4337	
4	About 3/4 of the time	307	4644	
5	Almost always or always	879	5523	
88	Blank	489	6012	
99	Error	1	6013	

FFQ0010	Target	
11 00010	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.10 Did you drink beer?	

English Text: Over the past 12 months, did you drink beer?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1621	1621	
2	No	4013	5634	
88	Blank	378	6012	
99	Error	1	6013	

B(2 Yrs. to 150 Yrs.)				
SAS Label				
Q.10A Did you drink beer in summer?				

English Text: How often did you drink beer IN THE SUMMER?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	817	817	
2	1 time per month or less	529	1346	
3	2-3 times per month	439	1785	
4	1-2 times per week	301	2086	
5	3-4 times per week	186	2272	
6	5-6 times per week	63	2335	
7	1 time per day	63	2398	
8	2-3 times per day	56	2454	
9	4-5 times per day	26	2480	
10	6 or more times per day	22	2502	
88	Blank	3500	6002	
99	Error	11	6013	

FFQ0010B	Target		
11 Q0010D	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.10B Did you drink beer rest of year?		

English Text: How often did you drink beer DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	949	949	
2	1 time per month or less	645	1594	
3	2-3 times per month	404	1998	
4	1-2 times per week	251	2249	
5	3-4 times per week	114	2363	
6	5-6 times per week	43	2406	
7	1 time per day	58	2464	
8	2-3 times per day	43	2507	
9	4-5 times per day	24	2531	
10	6 or more times per day	15	2546	
88	Blank	3457	6003	
99	Error	10	6013	

FFQ0011	Target
	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.11 Did you drink wine?

English Text: How often did you drink wine or wine coolers?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4303	4303	
2	1 time per month or less	916	5219	
3	2-3 times per month	337	5556	
4	1-2 times per week	154	5710	
5	3-4 times per week	74	5784	
6	5-6 times per week	39	5823	
7	1 time per day	48	5871	
8	2-3 times per day	16	5887	
9	4-5 times per day	2	5889	
10	6 or more times per day	3	5892	
88	Blank	117	6009	
99	Error	4	6013	

FFQ0012	Target	
11 Q0012	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.12 Did you drink liquor?	

English Text: How often did you drink liquor or mixed drinks?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4114	4114	
2	1 time per month or less	995	5109	
3	2-3 times per month	396	5505	
4	1-2 times per week	161	5666	
5	3-4 times per week	78	5744	
6	5-6 times per week	38	5782	
7	1 time per day	45	5827	
8	2-3 times per day	23	5850	
9	4-5 times per day	10	5860	
10	6 or more times per day	3	5863	
88	Blank	143	6006	
99	Error	7	6013	

FFQ0013	Target
	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.13 Did you eat cooked cereal?
E. P.L. E. A. D. I.	1 '1 1 10

English Text: Did you eat oatmeal, grits, or other cooked cereal?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4072	4072	
2	No	1690	5762	FFQ0014
88	Blank	249	6011	
99	Error	2	6013	

FFQ0013A	Target
11 0001011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.13A Did you eat oatmeal in winter?

English Text: How often did you eat oatmeal, grits, or other cooked cereal IN THE WINTER?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	216	216	
2	1-6 times per winter	823	1039	
3	7-11 times per winter	397	1436	
4	1 time per month	199	1635	
5	2-3 times per month	638	2273	
6	1 time per week	373	2646	
7	2 times per week	612	3258	
8	3-4 times per week	637	3895	
9	5-6 times per week	211	4106	
10	1 time per day	244	4350	
11	2 or more times per day	48	4398	
88	Blank	1593	5991	
99	Error	22	6013	

FFQ0013B	Target			
11 Q00102	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.13B How often eat oatmeal rest of yr?			

English Text: How often did you eat oatmeal, grits, or other cooked cereal DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	458	458	
2	1-6 times per year	915	1373	
3	7-11 times per year	393	1766	
4	1 time per month	357	2123	
5	2-3 times per month	679	2802	
6	1 time per week	392	3194	
7	2 times per week	507	3701	
8	3-4 times per week	376	4077	
9	5-6 times per week	140	4217	
10	1 time per day	176	4393	
11	2 or more times per day	38	4431	
88	Blank	1567	5998	
99	Error	15	6013	

FFQ0013C	Target
11 Q0013 C	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.13C How often was it oatmeal?

English Text: How often was the cooked cereal you ate oatmeal?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	784	784	
2	About 1/4 of the time	609	1393	
3	About 1/2 of the time	609	2002	
4	About 3/4 of the time	430	2432	
5	Almost always or always	1971	4403	
88	Blank	1610	6013	
99	Error	0	6013	

FFQ0014	Target		
11 2001.	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.14 How often eat cold cereal?		

English Text: How often did you eat cold cereal?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	630	630	FFQ0015
2	1-6 times per year	451	1081	
3	7-11 times per year	260	1341	
4	1 time per month	225	1566	
5	2-3 times per month	552	2118	
6	1 time per week	402	2520	
7	2 times per week	835	3355	
8	3-4 times per week	1231	4586	
9	5-6 times per week	578	5164	
10	1 time per day	628	5792	
11	2 or more times per day	134	5926	
88	Blank	69	5995	
99	Error	18	6013	

FFQ0014A	Target	
11 4001 111	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.14A How often eat whole grain cereal?	

English Text: How often was the cold cereal you ate a whole grain type (such as shredded wheat, Wheaties, Cheerios, Raisin Bran, or other bran,oat, or whole wheat cereal)?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1026	1026	
2	About 1/4 of the time	979	2005	
3	About 1/2 the time	1023	3028	
4	About 3/4 of the time	589	3617	
5	Almost always or always	1812	5429	
88	Blank	584	6013	
99	Error	0	6013	

FFQ0014B	Target
11 (00112	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.14B Was milk added?

English Text: Was milk added to your cold cereal?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	5062	5062	
2	No	306	5368	FFQ0015
88	Blank	644	6012	
99	Error	1	6013	

FFQ0014C	Target	
11 Q00140	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.14C What kind of milk was added?	

English Text: What kind of milk was usually added?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Whole milk	1635	1635	
2	2% fat milk	2208	3843	
3	1% fat milk	544	4387	
4	Skim, nonfat, or 1/2% fat milk	584	4971	
5	Soy milk	115	5086	
6	Rice milk	14	5100	
7	Raw, unpasteurized milk	8	5108	
8	Other	76	5184	
88	Blank	791	5975	
99	Error	38	6013	

FFQ0015	Target	
11 00010	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.15 Did you eat applesauce?	

English Text: How often did you eat applesauce?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2086	2086	
2	1-6 times per year	1383	3469	
3	7-11 times per year	474	3943	
4	1 time per month	487	4430	
5	2-3 times per month	678	5108	
6	1 time per week	270	5378	
7	2 times per week	283	5661	
8	3-4 times per week	148	5809	
9	5-6 times per week	42	5851	
10	1 time per day	59	5910	
11	2 or more times per day	16	5926	
88	Blank	76	6002	
99	Error	11	6013	

FFQ0016	Target	
11 00010	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.16 Did you eat apples?	

English Text: How often did you eat apples?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	468	468	
2	1-6 times per year	909	1377	
3	7-11 times per year	524	1901	
4	1 time per month	482	2383	
5	2-3 times per month	1063	3446	
6	1 time per week	565	4011	
7	2 times per week	774	4785	
8	3-4 times per week	655	5440	
9	5-6 times per week	209	5649	
10	1 time per day	211	5860	
11	2 or more times per day	86	5946	
88	Blank	49	5995	
99	Error	18	6013	

FFQ0017	Target	
11 00017	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.17 Did you eat pears?	

English Text: How often did you eat pears (fresh, canned, or frozen)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1837	1837	
2	1-6 times per year	1417	3254	
3	7-11 times per year	533	3787	
4	1 time per month	521	4308	
5	2-3 times per month	665	4973	
6	1 time per week	331	5304	
7	2 times per week	371	5675	
8	3-4 times per week	171	5846	
9	5-6 times per week	43	5889	
10	1 time per day	40	5929	
11	2 or more times per day	19	5948	
88	Blank	61	6009	
99	Error	4	6013	

FFQ0018	Target	
11 00010	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.18 Did you eat bananas?	

English Text: How often did you eat bananas?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	514	514	
2	1-6 times per year	538	1052	
3	7-11 times per year	385	1437	
4	1 time per month	410	1847	
5	2-3 times per month	997	2844	
6	1 time per week	530	3374	
7	2 times per week	855	4229	
8	3-4 times per week	841	5070	
9	5-6 times per week	329	5399	
10	1 time per day	447	5846	
11	2 or more times per day	98	5944	
88	Blank	46	5990	
99	Error	23	6013	

FFQ0019	Target
11 (001)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.19 Did you eat pineapple?

English Text: How often did you eat pineapple?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1513	1513	
2	1-6 times per year	1733	3246	
3	7-11 times per year	601	3847	
4	1 time per month	661	4508	
5	2-3 times per month	701	5209	
6	1 time per week	292	5501	
7	2 times per week	267	5768	
8	3-4 times per week	100	5868	
9	5-6 times per week	37	5905	
10	1 time per day	37	5942	
11	2 or more times per day	15	5957	
88	Blank	43	6000	
99	Error	13	6013	

FFQ0020	Target
11 00020	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.20 Did you eat dried fruit?

English Text: How often did you eat dried fruit, such as prunes or raisins?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2507	2507	
2	1-6 times per year	1321	3828	
3	7-11 times per year	429	4257	
4	1 time per month	460	4717	
5	2-3 times per month	462	5179	
6	1 time per week	242	5421	
7	2 times per week	213	5634	
8	3-4 times per week	166	5800	
9	5-6 times per week	72	5872	
10	1 time per day	68	5940	
11	2 or more times per day	15	5955	
88	Blank	47	6002	
99	Error	11	6013	

FFQ0021	Target
11 Q0021	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.21 Did you eat peaches?

English Text: Over the past 12 months, did you eat peaches, nectarines, or plums?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4422	4422	
2	No	1274	5696	FFQ0022
88	Blank	317	6013	
99	Error	0	6013	

FFQ0021A	Target
11 (002111	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.21A Did you eat fresh peaches?

English Text: How often did you eat fresh peaches, nectarines, or plums WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	217	217	
2	1-6 times per season	1357	1574	
3	7-11 times per season	673	2247	
4	1 time per month	276	2523	
5	2-3 times per month	582	3105	
6	1 time per week	311	3416	
7	2 times per week	518	3934	
8	3-4 times per week	471	4405	
9	5-6 times per week	132	4537	
10	1 time per day	119	4656	
11	2 or more times per day	99	4755	
88	Blank	1245	6000	
99	Error	13	6013	

FFQ0021B	Target
11 000212	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.21B Fresh peaches rest of year?

English Text: How often did you eat fresh peaches, nectarines, or plums (fresh, canned, or frozen) DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	722	722	
2	1-6 times per year	1374	2096	
3	7-11 times per year	588	2684	
4	1 time per month	536	3220	
5	2-3 times per month	777	3997	
6	1 time per week	353	4350	
7	2 times per week	303	4653	
8	3-4 times per week	205	4858	
9	5-6 times per week	53	4911	
10	1 time per day	51	4962	
11	2 or more times per day	30	4992	
88	Blank	1004	5996	
99	Error	17	6013	

FFQ0022	Target	
11 Q0022	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.22 Did you eat grapes?	

English Text: How often did you eat grapes?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	397	397	
2	1-6 times per year	1048	1445	
3	7-11 times per year	775	2220	
4	1 time per month	671	2891	
5	2-3 times per month	1261	4152	
6	1 time per week	501	4653	
7	2 times per week	554	5207	
8	3-4 times per week	389	5596	
9	5-6 times per week	137	5733	
10	1 time per day	94	5827	
11	2 or more times per day	88	5915	
88	Blank	76	5991	
99	Error	22	6013	

FFQ0023	Target	
11 20020	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.23 Did you eat melons?	

English Text: Over the past 12 months, did you eat melons (such as cantaloupe, watermelon, or honeydew)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4669	4669	
2	No	1040	5709	FFQ0024
88	Blank	303	6012	
99	Error	1	6013	

FFQ0023A	Target	
11 0002011	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.23A Did you eat melons in season?	

English Text: How often did you eat fresh melons (such as cantaloupe, watermelon, or honeydew) WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	123	123	
2	1-6 times per season	1419	1542	
3	7-11 times per season	705	2247	
4	1 time per month	333	2580	
5	2-3 times per month	794	3374	
6	1 time per week	426	3800	
7	2 times per week	495	4295	
8	3-4 times per week	413	4708	
9	5-6 times per week	110	4818	
10	1 time per day	95	4913	
11	2 or more times per day	62	4975	
88	Blank	1015	5990	
99	Error	23	6013	

FFQ0023B	Target	
11 000200	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.23B Did you eat melons rest of year?	

English Text: How often did you eat fresh or frozen melons (such as cantaloupe, watermelon, or honeydew) DURING THE REST OF THE YEAR)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1279	1279	
2	1-6 times per year	1510	2789	
3	7-11 times per year	525	3314	
4	1 time per month	535	3849	
5	2-3 times per month	538	4387	
6	1 time per week	220	4607	
7	2 times per week	209	4816	
8	3-4 times per week	92	4908	
9	5-6 times per week	34	4942	
10	1 time per day	35	4977	
11	2 or more times per day	15	4992	
88	Blank	1006	5998	
99	Error	15	6013	

FFQ0024	Target	
11 00021	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.24 Fresh strawberries eaten?	

English Text: Did you eat strawberries?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4826	4826	
2	No	924	5750	FFQ0025
88	Blank	263	6013	
99	Error	0	6013	

FFQ0024A	Target
11 0002-111	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.24A Fresh strawberries eaten in season

English Text: How often did you eat fresh strawberries WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	132	132	
2	1-6 times per season	1433	1565	
3	7-11 times per season	647	2212	
4	1 time per month	298	2510	
5	2-3 times per month	774	3284	
6	1 time per week	439	3723	
7	2 times per week	534	4257	
8	3-4 times per week	449	4706	
9	5-6 times per week	154	4860	
10	1 time per day	127	4987	
11	2 or more times per day	91	5078	
88	Blank	912	5990	
99	Error	23	6013	

FFQ0024B	Target
11 000212	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.24B Strawberries eaten other times

English Text: How often did you eat fresh or frozen strawberries DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	922	922	
2	1-6 times per year	1680	2602	
3	7-11 times per year	603	3205	
4	1 time per month	590	3795	
5	2-3 times per month	634	4429	
6	1 time per week	235	4664	
7	2 times per week	221	4885	
8	3-4 times per week	111	4996	
9	5-6 times per week	34	5030	
10	1 time per day	45	5075	
11	2 or more times per day	37	5112	
88	Blank	890	6002	
99	Error	11	6013	

FFQ0025	Target
11 00020	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.25 Did you eat oranges?

English Text: Over the past 12 months, did you eat oranges, tangerines, clementines, or tangelos?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4770	4770	
2	No	976	5746	FFQ0026
88	Blank	265	6011	
99	Error	2	6013	

FFQ0025A	Target
11 2002011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.25A Did you eat fresh oranges?

English Text: How often did you eat fresh oranges, tangerines, clementines, or tangelos WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	117	117	
2	1-6 times per season	1169	1286	
3	7-11 times per season	624	1910	
4	1 time per month	341	2251	
5	2-3 times per month	727	2978	
6	1 time per week	411	3389	
7	2 times per week	636	4025	
8	3-4 times per week	534	4559	
9	5-6 times per week	195	4754	
10	1 time per day	161	4915	
11	2 or more times per day	114	5029	
88	Blank	964	5993	
99	Error	20	6013	

FFQ0025B	Target
11 000200	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.25B Did you eat oranges rest of year?

English Text: How often did you eat oranges, tangerines, clementines, or tangelos (fresh or canned) DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	617	617	
2	1-6 times per year	1297	1914	
3	7-11 times per year	599	2513	
4	1 time per month	490	3003	
5	2-3 times per month	797	3800	
6	1 time per week	388	4188	
7	2 times per week	463	4651	
8	3-4 times per week	270	4921	
9	5-6 times per week	104	5025	
10	1 time per day	102	5127	
11	2 or more times per day	51	5178	
88	Blank	821	5999	
99	Error	14	6013	

FFQ0026	Target	
11 Q0020	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.26 Did you eat grapefruit?	

English Text: Over the past 12 months, did you eat grapefruit?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1626	1626	
2	No	4138	5764	FFQ0027
88	Blank	248	6012	
99	Error	1	6013	

FFQ0026A	Target
11 0002011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.26A Did you eat fresh grapefruit?

English Text: How often did you eat fresh grapefruit WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	496	496	
2	1-6 times per season	743	1239	
3	7-11 times per season	145	1384	
4	1 time per month	187	1571	
5	2-3 times per month	186	1757	
6	1 time per week	142	1899	
7	2 times per week	139	2038	
8	3-4 times per week	72	2110	
9	5-6 times per week	33	2143	
10	1 time per day	37	2180	
11	2 or more times per day	21	2201	
88	Blank	3806	6007	
99	Error	6	6013	

FFQ0026B	Target			
11 000200	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.26B Did you eat grapefruit rest of yr?			

English Text: How often did you eat grapefruit (fresh or canned) DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	828	828	
2	1-6 times per year	676	1504	
3	7-11 times per year	162	1666	
4	1 time per month	204	1870	
5	2-3 times per month	145	2015	
6	1 time per week	81	2096	
7	2 times per week	70	2166	
8	3-4 times per week	33	2199	
9	5-6 times per week	12	2211	
10	1 time per day	21	2232	
11	2 or more times per day	12	2244	
88	Blank	3761	6005	
99	Error	8	6013	

FFQ0027	Target			
11 (002)	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.27 Did you eat other kinds of fruit?			

English Text: How often did you eat other kinds of fruit?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1075	1075	
2	1-6 times per year	1173	2248	
3	7-11 times per year	614	2862	
4	1 time per month	412	3274	
5	2-3 times per month	726	4000	
6	1 time per week	418	4418	
7	2 times per week	513	4931	
8	3-4 times per week	463	5394	
9	5-6 times per week	189	5583	
10	1 time per day	195	5778	
11	2 or more times per day	128	5906	
88	Blank	91	5997	
99	Error	16	6013	

FFQ0028	Target
11 00020	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.28 Did you eat cooked greens?

English Text: How often did you eat COOKED greens (such as spinach, turnip, collard, mustard, chard, or kale)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1962	1962	
2	1-6 times per year	996	2958	
3	7-11 times per year	453	3411	
4	1 time per month	421	3832	
5	2-3 times per month	801	4633	
6	1 time per week	407	5040	
7	2 times per week	390	5430	
8	3-4 times per week	275	5705	
9	5-6 times per week	112	5817	
10	1 time per day	66	5883	
11	2 or more times per day	30	5913	
88	Blank	80	5993	
99	Error	20	6013	

FFQ0029	Target
11 (002)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.29 Did you eat raw greens?

English Text: How often did you eat RAW greens (such as spinach, turnip, collard, mustard, chard, or kale)? (We will ask about lettuce later.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	3577	3577	
2	1-6 times per year	740	4317	
3	7-11 times per year	256	4573	
4	1 time per month	267	4840	
5	2-3 times per month	340	5180	
6	1 time per week	239	5419	
7	2 times per week	230	5649	
8	3-4 times per week	145	5794	
9	5-6 times per week	55	5849	
10	1 time per day	48	5897	
11	2 or more times per day	15	5912	
88	Blank	89	6001	
99	Error	12	6013	

FFQ0030	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.30 Did you eat coleslaw?

English Text: How often did you eat coleslaw?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2262	2262	
2	1-6 times per year	1400	3662	
3	7-11 times per year	589	4251	
4	1 time per month	523	4774	
5	2-3 times per month	611	5385	
6	1 time per week	229	5614	
7	2 times per week	171	5785	
8	3-4 times per week	72	5857	
9	5-6 times per week	20	5877	
10	1 time per day	19	5896	
11	2 or more times per day	3	5899	
88	Blank	90	5989	
99	Error	24	6013	

FFQ0031	Target
11 00001	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.31 Did you eat sauerkraut?

English Text: How often did you eat sauerkraut or cabbage (other than coleslaw)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2279	2279	
2	1-6 times per year	1570	3849	
3	7-11 times per year	575	4424	
4	1 time per month	485	4909	
5	2-3 times per month	547	5456	
6	1 time per week	204	5660	
7	2 times per week	153	5813	
8	3-4 times per week	47	5860	
9	5-6 times per week	14	5874	
10	1 time per day	19	5893	
11	2 or more times per day	11	5904	
88	Blank	90	5994	
99	Error	19	6013	

FFQ0032	Target	
11 Q0032	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.32 Did you eat carrots?	

English Text: How often did you eat carrots (fresh, canned, or frozen)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	809	809	
2	1-6 times per year	921	1730	
3	7-11 times per year	618	2348	
4	1 time per month	561	2909	
5	2-3 times per month	1107	4016	
6	1 time per week	594	4610	
7	2 times per week	606	5216	
8	3-4 times per week	425	5641	
9	5-6 times per week	132	5773	
10	1 time per day	94	5867	
11	2 or more times per day	31	5898	
88	Blank	101	5999	
99	Error	14	6013	

FFQ0033	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.33 Did you eat string beans?	

English Text: How often did you eat string beans or green beans (fresh, canned, or frozen)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	791	791	
2	1-6 times per year	601	1392	
3	7-11 times per year	533	1925	
4	1 time per month	526	2451	
5	2-3 times per month	1247	3698	
6	1 time per week	791	4489	
7	2 times per week	806	5295	
8	3-4 times per week	456	5751	
9	5-6 times per week	84	5835	
10	1 time per day	42	5877	
11	2 or more times per day	11	5888	
88	Blank	104	5992	
99	Error	21	6013	

FFQ0034	Target	
11 00001	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.34 Did you eat peas?	

English Text: How often did you eat peas (fresh, canned, or frozen)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1464	1464	
2	1-6 times per year	876	2340	
3	7-11 times per year	565	2905	
4	1 time per month	636	3541	
5	2-3 times per month	980	4521	
6	1 time per week	624	5145	
7	2 times per week	474	5619	
8	3-4 times per week	208	5827	
9	5-6 times per week	37	5864	
10	1 time per day	21	5885	
11	2 or more times per day	8	5893	
88	Blank	106	5999	
99	Error	14	6013	

FFQ0035	Target
11 0000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.35 Did you eat corn?

English Text: Over the past 12 months, did you eat corn?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	5272	5272	
2	No	368	5640	FFQ0036
88	Blank	372	6012	
99	Error	1	6013	

FFQ0035A	Target		
11 Q000011	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.35A Did you eat corn in season?		

English Text: How often did you eat corn (fresh, canned, or frozen) WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	65	65	
2	1-6 times per season	902	967	
3	7-11 times per season	646	1613	
4	1 time per month	389	2002	
5	2-3 times per month	1147	3149	
6	1 time per week	800	3949	
7	2 times per week	900	4849	
8	3-4 times per week	494	5343	
9	5-6 times per week	109	5452	
10	1 time per day	54	5506	
11	2 or more times per day	22	5528	
88	Blank	462	5990	
99	Error	23	6013	

FFQ0035B	Target		
11 200002	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.35B Did you eat corn rest of year?		

English Text: How often did you eat corn (fresh, canned, or frozen) DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	179	179	
2	1-6 times per year	922	1101	
3	7-11 times per year	661	1762	
4	1 time per month	637	2399	
5	2-3 times per month	1282	3681	
6	1 time per week	726	4407	
7	2 times per week	675	5082	
8	3-4 times per week	342	5424	
9	5-6 times per week	75	5499	
10	1 time per day	38	5537	
11	2 or more times per day	13	5550	
88	Blank	447	5997	
99	Error	16	6013	

FFQ0036	Target	
11 Q0050	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.36 Did you eat broccoli?	

English Text: How often did you eat broccoli (fresh or frozen)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1094	1094	
2	1-6 times per year	836	1930	
3	7-11 times per year	570	2500	
4	1 time per month	626	3126	
5	2-3 times per month	1105	4231	
6	1 time per week	718	4949	
7	2 times per week	545	5494	
8	3-4 times per week	284	5778	
9	5-6 times per week	79	5857	
10	1 time per day	52	5909	
11	2 or more times per day	11	5920	
88	Blank	72	5992	
99	Error	21	6013	

FFQ0037	Target	
11 Q0007	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.37 Did you eat cauliflower?	

English Text: How often did you eat cauliflower or Brussels sprouts (fresh or frozen)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2886	2886	
2	1-6 times per year	1044	3930	
3	7-11 times per year	387	4317	
4	1 time per month	489	4806	
5	2-3 times per month	516	5322	
6	1 time per week	303	5625	
7	2 times per week	173	5798	
8	3-4 times per week	75	5873	
9	5-6 times per week	19	5892	
10	1 time per day	19	5911	
11	2 or more times per day	5	5916	
88	Blank	80	5996	
99	Error	17	6013	

FFQ0038	Target		
11 Q0050	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.38 Did you eat mixed veggies?		

English Text: How often did you eat mixed vegetables?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1273	1273	
2	1-6 times per year	1200	2473	
3	7-11 times per year	579	3052	
4	1 time per month	630	3682	
5	2-3 times per month	882	4564	
6	1 time per week	490	5054	
7	2 times per week	464	5518	
8	3-4 times per week	269	5787	
9	5-6 times per week	69	5856	
10	1 time per day	56	5912	
11	2 or more times per day	12	5924	
88	Blank	69	5993	
99	Error	20	6013	

FFQ0039	Target	
11 (000)	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.39 Did you eat onions?	

English Text: How often did you eat onions (including in mixtures)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1138	1138	
2	1-6 times per year	484	1622	
3	7-11 times per year	332	1954	
4	1 time per month	266	2220	
5	2-3 times per month	703	2923	
6	1 time per week	544	3467	
7	2 times per week	597	4064	
8	3-4 times per week	914	4978	
9	5-6 times per week	495	5473	
10	1 time per day	335	5808	
11	2 or more times per day	105	5913	
88	Blank	80	5993	
99	Error	20	6013	

FFQ0040	Target		
11 000.0	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.40 Did you eat peppers?		

English Text: Over the past 12 months, how often did you eat sweet or hot peppers (green, red, or yellow)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2199	2199	
2	1-6 times per year	696	2895	
3	7-11 times per year	399	3294	
4	1 time per month	410	3704	
5	2-3 times per month	693	4397	
6	1 time per week	445	4842	
7	2 times per week	470	5312	
8	3-4 times per week	302	5614	
9	5-6 times per week	138	5752	
10	1 time per day	105	5857	
11	2 or more times per day	57	5914	
88	Blank	83	5997	
99	Error	16	6013	

FFQ0041	Target	
11 000 11	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.41 Did you eat cucumbers?	

English Text: How often did you eat raw cucumbers (not including pickles)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1634	1634	
2	1-6 times per year	937	2571	
3	7-11 times per year	558	3129	
4	1 time per month	502	3631	
5	2-3 times per month	867	4498	
6	1 time per week	475	4973	
7	2 times per week	467	5440	
8	3-4 times per week	285	5725	
9	5-6 times per week	82	5807	
10	1 time per day	79	5886	
11	2 or more times per day	25	5911	
88	Blank	84	5995	
99	Error	18	6013	

FFQ0042	Target
11 00012	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.42 Fresh tomatoes eaten?

English Text: Over the past 12 months, did you eat fresh tomatoes (including those in salads)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4181	4181	
2	No	1449	5630	FFQ0043
88	Blank	381	6011	
99	Error	2	6013	

FFQ0042A	Target		
11 (004211	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.42A Fresh tomatoes eaten in season?		

English Text: How often did you eat fresh tomatoes (including those in salads) WHEN IN SEASON?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	166	166	
2	1-6 times per season	463	629	
3	7-11 times per season	426	1055	
4	1 time per month	195	1250	
5	2-3 times per month	583	1833	
6	1 time per week	453	2286	
7	2 times per week	652	2938	
8	3-4 times per week	802	3740	
9	5-6 times per week	381	4121	
10	1 time per day	314	4435	
11	2 or more times per day	136	4571	
88	Blank	1421	5992	
99	Error	21	6013	

FFQ0042B	Target	
11 &00.25	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.42B Fresh tomatoes eaten other times?	

English Text: How often did you eat fresh tomatoes (including those in salads) DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	245	245	
2	1-6 times per year	521	766	
3	7-11 times per year	457	1223	
4	1 time per month	314	1537	
5	2-3 times per month	845	2382	
6	1 time per week	517	2899	
7	2 times per week	676	3575	
8	3-4 times per week	547	4122	
9	5-6 times per week	239	4361	
10	1 time per day	162	4523	
11	2 or more times per day	63	4586	
88	Blank	1409	5995	
99	Error	18	6013	

FFQ0043	Target		
11 00045	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.43 Did you eat summer squash?		

English Text: Did you eat summer squash (include yellow and green squash)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2460	2460	
2	No	3277	5737	FFQ0044
88	Blank	275	6012	
99	Error	1	6013	

FFQ0043A	Target		
11 200 1011	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.43A How often eat squash in season?		

English Text: How often did you eat summer squash WHEN IN SEASON (include yellow and green squash)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	371	371	
2	1-6 times per season	836	1207	
3	7-11 times per season	248	1455	
4	1 time per month	289	1744	
5	2-3 times per month	428	2172	
6	1 time per week	340	2512	
7	2 times per week	248	2760	
8	3-4 times per week	117	2877	
9	5-6 times per week	26	2903	
10	1 time per day	35	2938	
11	2 or more times per day	5	2943	
88	Blank	3047	5990	
99	Error	23	6013	

FFQ0043B	Target		
11 000 102	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.43B Did you squash rest of year?		

English Text: How often did you eat summer squash DURING THE REST OF THE YEAR (include yellow and green squash)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	802	802	
2	1-6 times per year	884	1686	
3	7-11 times per year	295	1981	
4	1 time per month	375	2356	
5	2-3 times per month	341	2697	
6	1 time per week	204	2901	
7	2 times per week	106	3007	
8	3-4 times per week	35	3042	
9	5-6 times per week	6	3048	
10	1 time per day	7	3055	
11	2 or more times per day	3	3058	
88	Blank	2934	5992	
99	Error	21	6013	

FFQ0044	Target	
11 Q0044	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.44 Did you eat lettuce salads?	

English Text: How often did you eat lettuce salads (with or without other vegetables)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	740	740	FFQ0045
2	1-6 times per year	480	1220	
3	7-11 times per year	398	1618	
4	1 time per month	398	2016	
5	2-3 times per month	1051	3067	
6	1 time per week	665	3732	
7	2 times per week	891	4623	
8	3-4 times per week	763	5386	
9	5-6 times per week	289	5675	
10	1 time per day	174	5849	
11	2 or more times per day	40	5889	
88	Blank	100	5989	
99	Error	24	6013	

FFQ0044A	Target		
11 200111	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.44A How often eat dark green leaves?		

English Text: How often were the lettuce salads you ate made with dark green leaves?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1558	1558	
2	About 1/4 of the time	1164	2722	
3	About 1/2 the time	1126	3848	
4	About 3/4 of the time	460	4308	
5	Almost always or always	843	5151	
88	Blank	861	6012	
99	Error	1	6013	

FFQ0045	Target		
11 00042	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.45 Did you eat salad dressing?		

English Text: How often did you eat salad dressing (including low-fat) on salads or other vegetables?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	964	964	
2	1-6 times per year	488	1452	
3	7-11 times per year	412	1864	
4	1 time per month	388	2252	
5	2-3 times per month	1022	3274	
6	1 time per week	642	3916	
7	2 times per week	832	4748	
8	3-4 times per week	694	5442	
9	5-6 times per week	259	5701	
10	1 time per day	152	5853	
11	2 or more times per day	39	5892	
88	Blank	111	6003	
99	Error	10	6013	

FFQ0046	Target	
11 00040	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.46 Did you eat sweet potatoes?	

English Text: How often did you eat sweet potatoes or yams?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2166	2166	
2	1-6 times per year	1662	3828	
3	7-11 times per year	567	4395	
4	1 time per month	522	4917	
5	2-3 times per month	562	5479	
6	1 time per week	201	5680	
7	2 times per week	133	5813	
8	3-4 times per week	35	5848	
9	5-6 times per week	16	5864	
10	1 time per day	14	5878	
11	2 or more times per day	10	5888	
88	Blank	110	5998	
99	Error	15	6013	

FFQ0047	Target	
11 (0047	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.47 Did you eat french fries?	

English Text: How often did you eat French fries, home fries, hash browned potatoes, or tater tots?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	209	209	
2	1-6 times per year	460	669	
3	7-11 times per year	479	1148	
4	1 time per month	558	1706	
5	2-3 times per month	1383	3089	
6	1 time per week	937	4026	
7	2 times per week	965	4991	
8	3-4 times per week	586	5577	
9	5-6 times per week	186	5763	
10	1 time per day	93	5856	
11	2 or more times per day	30	5886	
88	Blank	107	5993	
99	Error	20	6013	

FFQ0048	Target		
11 00010	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.48 Did you eat potato salad?		

English Text: How often did you eat potato salad?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1529	1529	
2	1-6 times per year	1706	3235	
3	7-11 times per year	840	4075	
4	1 time per month	755	4830	
5	2-3 times per month	675	5505	
6	1 time per week	217	5722	
7	2 times per week	98	5820	
8	3-4 times per week	38	5858	
9	5-6 times per week	17	5875	
10	1 time per day	16	5891	
11	2 or more times per day	4	5895	
88	Blank	104	5999	
99	Error	14	6013	

FFQ0049	Target	
11 00015	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.49 Did you eat baked potatoes?	

English Text: How often did you eat baked, broiled, or mashed potatoes?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	308	308	
2	1-6 times per year	596	904	
3	7-11 times per year	646	1550	
4	1 time per month	676	2226	
5	2-3 times per month	1416	3642	
6	1 time per week	821	4463	
7	2 times per week	749	5212	
8	3-4 times per week	459	5671	
9	5-6 times per week	120	5791	
10	1 time per day	76	5867	
11	2 or more times per day	20	5887	
88	Blank	107	5994	
99	Error	19	6013	

FFQ0050	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.50 Did you eat salsa?

English Text: How often did you eat salsa?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1785	1785	
2	1-6 times per year	995	2780	
3	7-11 times per year	435	3215	
4	1 time per month	484	3699	
5	2-3 times per month	821	4520	
6	1 time per week	395	4915	
7	2 times per week	376	5291	
8	3-4 times per week	274	5565	
9	5-6 times per week	142	5707	
10	1 time per day	131	5838	
11	2 or more times per day	73	5911	
88	Blank	88	5999	
99	Error	14	6013	

FFQ0051	Target	
11 00051	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.51 Did you eat catsup?	

English Text: How often did you eat catsup?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	918	918	
2	1-6 times per year	499	1417	
3	7-11 times per year	313	1730	
4	1 time per month	355	2085	
5	2-3 times per month	890	2975	
6	1 time per week	705	3680	
7	2 times per week	821	4501	
8	3-4 times per week	807	5308	
9	5-6 times per week	323	5631	
10	1 time per day	181	5812	
11	2 or more times per day	78	5890	
88	Blank	110	6000	
99	Error	13	6013	

FFQ0052	Target	
11 Q0002	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.52 Did you eat pickles?	

English Text: How often did you eat pickles or pickled vegetables?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1660	1660	
2	1-6 times per year	982	2642	
3	7-11 times per year	521	3163	
4	1 time per month	550	3713	
5	2-3 times per month	836	4549	
6	1 time per week	473	5022	
7	2 times per week	447	5469	
8	3-4 times per week	257	5726	
9	5-6 times per week	100	5826	
10	1 time per day	57	5883	
11	2 or more times per day	21	5904	
88	Blank	91	5995	
99	Error	18	6013	

FFQ0053	Target	
11 00055	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.53 Did you eat stuffing?	

English Text: How often did you eat stuffing, dressing, or dumplings?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1447	1447	
2	1-6 times per year	2376	3823	
3	7-11 times per year	717	4540	
4	1 time per month	570	5110	
5	2-3 times per month	458	5568	
6	1 time per week	166	5734	
7	2 times per week	97	5831	
8	3-4 times per week	37	5868	
9	5-6 times per week	23	5891	
10	1 time per day	11	5902	
11	2 or more times per day	9	5911	
88	Blank	85	5996	
99	Error	17	6013	

FFQ0054	Target
11 20004	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.54 Do you eat chili?

English Text: How often did you eat chili?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1375	1375	
2	1-6 times per year	1734	3109	
3	7-11 times per year	897	4006	
4	1 time per month	701	4707	
5	2-3 times per month	635	5342	
6	1 time per week	201	5543	
7	2 times per week	151	5694	
8	3-4 times per week	89	5783	
9	5-6 times per week	49	5832	
10	1 time per day	47	5879	
11	2 or more times per day	37	5916	
88	Blank	82	5998	
99	Error	15	6013	

FFQ0055	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.55 Do you eat tortillas?	

English Text: How often did you eat tortillas or tacos?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	908	908	FFQ0056
2	1-6 times per year	802	1710	
3	7-11 times per year	613	2323	
4	1 time per month	654	2977	
5	2-3 times per month	1148	4125	
6	1 time per week	485	4610	
7	2 times per week	374	4984	
8	3-4 times per week	291	5275	
9	5-6 times per week	184	5459	
10	1 time per day	222	5681	
11	2 or more times per day	202	5883	
88	Blank	114	5997	
99	Error	16	6013	

FFQ0055A	Target
11 0000011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.55A How often corn tortillas?

English Text: How often were your tortillas or tacos corn tortillas or tacos?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	805	805	
2	About 1/4 of the time	842	1647	
3	About 1/2 of the time	968	2615	
4	About 3/4 of the time	445	3060	
5	Almost always or always	1787	4847	
88	Blank	1165	6012	
99	Error	1	6013	

FFQ0056	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.56 Did you eat cooked dried beans?

English Text: How often did you eat cooked dried beans (such as baked beans, pintos, kidney, blackeyed peas, lima, lentils, soybeans, or refried beans? (Please don't include bean soups or chili.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1074	1074	
2	1-6 times per year	1047	2121	
3	7-11 times per year	701	2822	
4	1 time per month	631	3453	
5	2-3 times per month	963	4416	
6	1 time per week	446	4862	
7	2 times per week	407	5269	
8	3-4 times per week	326	5595	
9	5-6 times per week	122	5717	
10	1 time per day	133	5850	
11	2 or more times per day	46	5896	
88	Blank	96	5992	
99	Error	21	6013	

FFQ0057	Target
11 20007	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.57 Did you eat other vegetables?

English Text: How often did you eat other kinds of vegetables?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	929	929	
2	1-6 times per year	916	1845	
3	7-11 times per year	541	2386	
4	1 time per month	451	2837	
5	2-3 times per month	784	3621	
6	1 time per week	494	4115	
7	2 times per week	604	4719	
8	3-4 times per week	571	5290	
9	5-6 times per week	278	5568	
10	1 time per day	229	5797	
11	2 or more times per day	88	5885	
88	Blank	111	5996	
99	Error	17	6013	

FFQ0058	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.58 Did you eat rice?

English Text: How often did you eat rice or other cooked grains (such as bulgur, cracked wheat, or millet)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	544	544	FFQ0059
2	1-6 times per year	559	1103	
3	7-11 times per year	515	1618	
4	1 time per month	567	2185	
5	2-3 times per month	1137	3322	
6	1 time per week	775	4097	
7	2 times per week	850	4947	
8	3-4 times per week	553	5500	
9	5-6 times per week	175	5675	
10	1 time per day	144	5819	
11	2 or more times per day	78	5897	
88	Blank	97	5994	
99	Error	19	6013	

FFQ0058A	Target
11 Q000011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.58A How often was grain rice?

English Text: How often was the rice or other cooked grains you ate brown rice, cracked wheat, or millet?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2969	2969	
2	About 1/4 of the time	1066	4035	
3	About 1/2 of the time	750	4785	
4	About 3/4 of the time	271	5056	
5	Almost always or always	542	5598	
88	Blank	413	6011	
99	Error	2	6013	

FFQ0059	Target
11 (0000)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.59 Did you eat pancakes?

English Text: How often did you eat pancakes, waffles, or French toast?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	458	458	FFQ0060
2	1-6 times per year	991	1449	
3	7-11 times per year	741	2190	
4	1 time per month	784	2974	
5	2-3 times per month	1242	4216	
6	1 time per week	680	4896	
7	2 times per week	568	5464	
8	3-4 times per week	284	5748	
9	5-6 times per week	82	5830	
10	1 time per day	82	5912	
11	2 or more times per day	22	5934	
88	Blank	64	5998	
99	Error	15	6013	

FFQ0059A	Target
11 (000)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.59A How often syrup added?

English Text: How often was syrup added to your pancakes, waffles, or French toast?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	402	402	
2	About 1/4 of the time	351	753	
3	About 1/2 of the time	392	1145	
4	About 3/4 of the time	264	1409	
5	Almost always or always	3974	5383	
88	Blank	629	6012	
99	Error	1	6013	

FFQ0060	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.60 Did you eat lasagna?	

English Text: How often did you eat lasagna, stuffed shells, stuffed manicotti, ravioli, or tortellini? (Please do not include spaghetti or other pasta.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1337	1337	
2	1-6 times per year	1607	2944	
3	7-11 times per year	802	3746	
4	1 time per month	821	4567	
5	2-3 times per month	850	5417	
6	1 time per week	276	5693	
7	2 times per week	149	5842	
8	3-4 times per week	61	5903	
9	5-6 times per week	21	5924	
10	1 time per day	17	5941	
11	2 or more times per day	11	5952	
88	Blank	50	6002	
99	Error	11	6013	

FFQ0061	Target			
11 Q0001	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.61 Did you eat macaroni and cheese?			

English Text: How often did you eat macaroni and cheese?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	768	768	
2	1-6 times per year	1204	1972	
3	7-11 times per year	762	2734	
4	1 time per month	789	3523	
5	2-3 times per month	1270	4793	
6	1 time per week	535	5328	
7	2 times per week	390	5718	
8	3-4 times per week	165	5883	
9	5-6 times per week	40	5923	
10	1 time per day	21	5944	
11	2 or more times per day	13	5957	
88	Blank	40	5997	
99	Error	16	6013	

FFQ0062	Target
11 Q0002	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.62 Did you eat pasta salad?

English Text: How often did you eat pasta salad or macaroni salad?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1895	1895	
2	1-6 times per year	1720	3615	
3	7-11 times per year	735	4350	
4	1 time per month	622	4972	
5	2-3 times per month	576	5548	
6	1 time per week	205	5753	
7	2 times per week	115	5868	
8	3-4 times per week	42	5910	
9	5-6 times per week	12	5922	
10	1 time per day	21	5943	
11	2 or more times per day	9	5952	
88	Blank	52	6004	
99	Error	9	6013	

FFQ0063	Target
11 20005	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.63 Did you eat other pasta?

English Text: Other than the pastas listed in Question 60, 61, and 62, how often did you eat pasta, spaghetti, or other noodles?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	389	389	FFQ0064
2	1-6 times per year	715	1104	
3	7-11 times per year	729	1833	
4	1 time per month	871	2704	
5	2-3 times per month	1602	4306	
6	1 time per week	837	5143	
7	2 times per week	483	5626	
8	3-4 times per week	206	5832	
9	5-6 times per week	54	5886	
10	1 time per day	33	5919	
11	2 or more times per day	8	5927	
88	Blank	65	5992	
99	Error	21	6013	

FFQ0063A	Target
11 000011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.63A Did you eat spaghetti sauce?

English Text: How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITH meat?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	629	629	
2	About 1/4 of the time	687	1316	
3	About 1/2 of the time	944	2260	
4	About 3/4 of the time	727	2987	
5	Almost always or always	2624	5611	
88	Blank	399	6010	
99	Error	3	6013	

FFQ0063B	Target
11 00002	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.63B Did you eat meatless sauce?

English Text: How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spagetti sauce made WITHOUT meat?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2774	2774	
2	About 1/4 of the time	1122	3896	
3	About 1/2 of the time	832	4728	
4	About 3/4 of the time	294	5022	
5	Almost always or always	602	5624	
88	Blank	388	6012	
99	Error	1	6013	

FFQ0063C	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.63C Did you eat pasta with margarine?

English Text: How often did you eat your pasta, spaghetti, or other noodles with margarine, butter, oil, or cream sauce?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2651	2651	
2	About 1/4 of the time	1313	3964	
3	About 1/2 of the time	627	4591	
4	About 3/4 of the time	275	4866	
5	Almost always or always	767	5633	
88	Blank	379	6012	
99	Error	1	6013	

FFQ0064	Target
11 00004	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.64 Did you eat bagels?

English Text: How often did you eat bagels or English muffins?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1731	1731	
2	1-6 times per year	1288	3019	
3	7-11 times per year	625	3644	
4	1 time per month	589	4233	
5	2-3 times per month	732	4965	
6	1 time per week	399	5364	
7	2 times per week	293	5657	
8	3-4 times per week	153	5810	
9	5-6 times per week	46	5856	
10	1 time per day	72	5928	
11	2 or more times per day	13	5941	
88	Blank	58	5999	
99	Error	14	6013	

FFQ0065	Target
11 0000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.65 Did you eat breads as sandwiches?

English Text: How often did you eat breads or rolls AS PART OF SANDWICHES (including burger and hot dog rolls)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	191	191	FFQ0066
2	1-6 times per year	263	454	
3	7-11 times per year	327	781	
4	1 time per month	298	1079	
5	2-3 times per month	912	1991	
6	1 time per week	636	2627	
7	2 times per week	1018	3645	
8	3-4 times per week	1150	4795	
9	5-6 times per week	548	5343	
10	1 time per day	416	5759	
11	2 or more times per day	171	5930	
88	Blank	58	5988	
99	Error	25	6013	

FFQ0065A	Target
11 0000011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.65A White bread eaten in sandwiches?

English Text: How often were the breads or rolls that you used for your sandwiches white bread (including burger and hot dog rolls)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1017	1017	
2	About 1/4 of the time	883	1900	
3	About 1/2 of the time	1013	2913	
4	About 3/4 of the time	623	3536	
5	Almost always or always	2143	5679	
88	Blank	333	6012	
99	Error	1	6013	

FFQ0066	Target		
11 00000	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.66 Did you eat bread not sandwiches?		

English Text: How often did you eat breads or dinner rolls NOT AS PART OF SANDWICHES?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	755	755	FFQ0067
2	1-6 times per year	722	1477	
3	7-11 times per year	511	1988	
4	1 time per month	541	2529	
5	2-3 times per month	949	3478	
6	1 time per week	725	4203	
7	2 times per week	747	4950	
8	3-4 times per week	492	5442	
9	5-6 times per week	168	5610	
10	1 time per day	213	5823	
11	2 or more times per day	83	5906	
88	Blank	86	5992	
99	Error	21	6013	

FFQ0066A	Target		
	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.66A Ate other white breads or rolls?		

English Text: How often were the breads or rolls you ate white bread?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	926	926	
2	About 1/4 of the time	713	1639	
3	About 1/2 of the time	993	2632	
4	About 3/4 of the time	562	3194	
5	Almost always or always	1915	5109	
88	Blank	903	6012	
99	Error	1	6013	

FFQ0067	Target
11 00007	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.67 Did you eat jam?

English Text: How often did you eat jam, jelly, or honey on bagels, muffins, bread, rolls, or crackers?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1257	1257	
2	1-6 times per year	905	2162	
3	7-11 times per year	541	2703	
4	1 time per month	517	3220	
5	2-3 times per month	858	4078	
6	1 time per week	601	4679	
7	2 times per week	539	5218	
8	3-4 times per week	391	5609	
9	5-6 times per week	138	5747	
10	1 time per day	151	5898	
11	2 or more times per day	34	5932	
88	Blank	64	5996	
99	Error	17	6013	

FFQ0068	Target		
11 Q0000	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.68 Did you eat peanut butter?		

English Text: How often did you eat peanut butter or other nut butter?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1060	1060	
2	1-6 times per year	888	1948	
3	7-11 times per year	540	2488	
4	1 time per month	548	3036	
5	2-3 times per month	930	3966	
6	1 time per week	557	4523	
7	2 times per week	625	5148	
8	3-4 times per week	488	5636	
9	5-6 times per week	140	5776	
10	1 time per day	121	5897	
11	2 or more times per day	40	5937	
88	Blank	61	5998	
99	Error	15	6013	

FFQ0069	Target		
11 Q0007	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.69 Roast beef sandwiches eaten?		

English Text: How often did you eat roast beef or steak IN SANDWICHES?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1965	1965	
2	1-6 times per year	1403	3368	
3	7-11 times per year	641	4009	
4	1 time per month	596	4605	
5	2-3 times per month	700	5305	
6	1 time per week	289	5594	
7	2 times per week	204	5798	
8	3-4 times per week	89	5887	
9	5-6 times per week	22	5909	
10	1 time per day	20	5929	
11	2 or more times per day	4	5933	
88	Blank	62	5995	
99	Error	18	6013	

FFQ0070	Target
11 00070	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.70 Did you eat cold cuts?

English Text: How often did you eat turkey or chicken COLD CUTS (such as loaf, luncheon meat, turkey ham, turkey salami, or turkey pastrami)? (We will ask about other turkey or chicken later.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1055	1055	
2	1-6 times per year	842	1897	
3	7-11 times per year	622	2519	
4	1 time per month	529	3048	
5	2-3 times per month	1028	4076	
6	1 time per week	541	4617	
7	2 times per week	659	5276	
8	3-4 times per week	428	5704	
9	5-6 times per week	128	5832	
10	1 time per day	86	5918	
11	2 or more times per day	28	5946	
88	Blank	51	5997	
99	Error	16	6013	

FFQ0071	Target	
11 0071	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.71 Did you eat luncheon ham?	

English Text: How often did you eat luncheon or deli-style ham? (We will ask about other ham later.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1484	1484	FFQ0072
2	1-6 times per year	958	2442	
3	7-11 times per year	571	3013	
4	1 time per month	560	3573	
5	2-3 times per month	908	4481	
6	1 time per week	520	5001	
7	2 times per week	529	5530	
8	3-4 times per week	262	5792	
9	5-6 times per week	64	5856	
10	1 time per day	49	5905	
11	2 or more times per day	17	5922	
88	Blank	82	6004	
99	Error	9	6013	

FFQ0071A	Target	
11 200/111	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.71A Did you eat light ham?	

English Text: How often was the luncheon or deli-style ham you ate light, low-fat, or fat-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2828	2828	
2	About 1/4 of the time	598	3426	
3	About 1/2 of the time	572	3998	
4	About 3/4 of the time	275	4273	
5	Almost always or always	660	4933	
88	Blank	1079	6012	
99	Error	1	6013	

FFQ0072	Target
11 00072	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.72 Did you eat other cold cuts?

English Text: How often did you eat other cold cuts or luncheon meats (such as bologna, salami, corned beef, pastrami, or others, including low-fat)? (Please do not include ham, turkey, or chicken cold cuts.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1989	1989	FFQ0073
2	1-6 times per year	1019	3008	
3	7-11 times per year	532	3540	
4	1 time per month	544	4084	
5	2-3 times per month	757	4841	
6	1 time per week	396	5237	
7	2 times per week	359	5596	
8	3-4 times per week	195	5791	
9	5-6 times per week	62	5853	
10	1 time per day	41	5894	
11	2 or more times per day	14	5908	
88	Blank	90	5998	
99	Error	15	6013	

FFQ0072A	Target
11 Q007211	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.72A Did you eat light meats?

English Text: How often were the other cold cuts or luncheon meats you ate light, low-fat or fat-free? (Please do not include ham, turkey, or chicken cold cuts.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2579	2579	
2	About 1/4 of the time	524	3103	
3	About 1/2 of the time	450	3553	
4	About 3/4 of the time	175	3728	
5	Almost always or always	349	4077	
88	Blank	1936	6013	
99	Error	0	6013	

FFQ0073	Target
11 00075	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.73 Did you eat canned tuna?

English Text: How often did you eat canned tuna (including in salads, sandwiches, or casseroles)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1448	1448	
2	1-6 times per year	1173	2621	
3	7-11 times per year	768	3389	
4	1 time per month	768	4157	
5	2-3 times per month	937	5094	
6	1 time per week	401	5495	
7	2 times per week	275	5770	
8	3-4 times per week	104	5874	
9	5-6 times per week	27	5901	
10	1 time per day	24	5925	
11	2 or more times per day	9	5934	
88	Blank	63	5997	
99	Error	16	6013	

FFQ0074	Target
11 000/4	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.74 Did you eat GROUND chicken?

English Text: How often did you eat GROUND chicken or turkey? (We will ask about other chicken and turkey later.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	3213	3213	
2	1-6 times per year	995	4208	
3	7-11 times per year	364	4572	
4	1 time per month	353	4925	
5	2-3 times per month	452	5377	
6	1 time per week	241	5618	
7	2 times per week	186	5804	
8	3-4 times per week	84	5888	
9	5-6 times per week	33	5921	
10	1 time per day	15	5936	
11	2 or more times per day	6	5942	
88	Blank	64	6006	
99	Error	7	6013	

FFQ0075	Target	
11 00072	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.75 Did you eat beef hamburgers?	

English Text: How often did you eat beef hamburgers or cheeseburgers?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	403	403	FFQ0076
2	1-6 times per year	577	980	
3	7-11 times per year	551	1531	
4	1 time per month	771	2302	
5	2-3 times per month	1690	3992	
6	1 time per week	968	4960	
7	2 times per week	561	5521	
8	3-4 times per week	266	5787	
9	5-6 times per week	78	5865	
10	1 time per day	33	5898	
11	2 or more times per day	20	5918	
88	Blank	81	5999	
99	Error	14	6013	

FFQ0075A	Target
11 Q007611	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.75A Did you eat lean ground beef?

English Text: How often were the beef hamburgers or cheeseburgers you ate made with lean ground beef?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1289	1289	
2	About 1/4 of the time	848	2137	
3	About 1/2 of the time	1201	3338	
4	About 3/4 of the time	538	3876	
5	Almost always or always	1533	5409	
88	Blank	602	6011	
99	Error	2	6013	

FFQ0076	Target
11 20070	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.76 Ground beef mixtures eaten?

English Text: How often did you eat ground beef in mixtures (such as meatballs, casseroles, chili, or meatloaf)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	709	709	
2	1-6 times per year	930	1639	
3	7-11 times per year	845	2484	
4	1 time per month	846	3330	
5	2-3 times per month	1388	4718	
6	1 time per week	588	5306	
7	2 times per week	407	5713	
8	3-4 times per week	134	5847	
9	5-6 times per week	34	5881	
10	1 time per day	16	5897	
11	2 or more times per day	10	5907	
88	Blank	85	5992	
99	Error	21	6013	

FFQ0077	Target
11 00077	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.77 Did you eat hot dogs?

English Text: How often did you eat hot dogs or frankfurters? (Please do not include sausages or vegetarian hot dogs.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	857	857	FFQ0078
2	1-6 times per year	1083	1940	
3	7-11 times per year	762	2702	
4	1 time per month	864	3566	
5	2-3 times per month	1285	4851	
6	1 time per week	534	5385	
7	2 times per week	316	5701	
8	3-4 times per week	119	5820	
9	5-6 times per week	38	5858	
10	1 time per day	31	5889	
11	2 or more times per day	16	5905	
88	Blank	97	6002	
99	Error	11	6013	

FFQ0077A	Target
11 0007711	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.77A Did you eat light hot dogs?

English Text: How often were the hot dogs or frankfurters you ate light or low-fat hot dogs?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3563	3563	
2	About 1/4 of the time	470	4033	
3	About 1/2 of the time	436	4469	
4	About 3/4 of the time	179	4648	
5	Almost always or always	387	5035	
88	Blank	978	6013	
99	Error	0	6013	

FFQ0078	Target
11 00070	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.78 Other beef mixtures eaten?

English Text: How often did you eat beef mixtures such as beef stew, beef pot pie, beef and noodles, or beef and vegetables?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1391	1391	
2	1-6 times per year	1424	2815	
3	7-11 times per year	843	3658	
4	1 time per month	779	4437	
5	2-3 times per month	857	5294	
6	1 time per week	341	5635	
7	2 times per week	171	5806	
8	3-4 times per week	95	5901	
9	5-6 times per week	21	5922	
10	1 time per day	20	5942	
11	2 or more times per day	12	5954	
88	Blank	49	6003	
99	Error	10	6013	

FFQ0079	Target
11 (007)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.79 Roast beef eaten at other times?

English Text: How often did you eat roast beef or pot roast? (Please do not include roast beef or pot roast in sandwiches.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1320	1320	
2	1-6 times per year	1735	3055	
3	7-11 times per year	870	3925	
4	1 time per month	852	4777	
5	2-3 times per month	768	5545	
6	1 time per week	223	5768	
7	2 times per week	95	5863	
8	3-4 times per week	35	5898	
9	5-6 times per week	20	5918	
10	1 time per day	10	5928	
11	2 or more times per day	7	5935	
88	Blank	62	5997	
99	Error	16	6013	

FFQ0080	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.80 Did you eat steak?

English Text: How often did you eat steak (beef)? (Do not include steak in sandwiches.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	880	880	FFQ0081
2	1-6 times per year	1295	2175	
3	7-11 times per year	780	2955	
4	1 time per month	900	3855	
5	2-3 times per month	1136	4991	
6	1 time per week	524	5515	
7	2 times per week	259	5774	
8	3-4 times per week	95	5869	
9	5-6 times per week	20	5889	
10	1 time per day	22	5911	
11	2 or more times per day	8	5919	
88	Blank	79	5998	
99	Error	15	6013	

FFQ0080A	Target
11 Q000011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.80A Did you eat lean steak?

English Text: How often was the steak you ate lean steak?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1597	1597	
2	About 1/4 of the time	672	2269	
3	About 1/2 of the time	863	3132	
4	About 3/4 of the time	477	3609	
5	Almost always or always	1197	4806	
88	Blank	1207	6013	
99	Error	0	6013	

FFQ0081	Target		
11 20001	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.81 Did you eat spareribs?		

English Text: How often did you eat pork or beef spareribs?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1321	1321	
2	1-6 times per year	1628	2949	
3	7-11 times per year	884	3833	
4	1 time per month	805	4638	
5	2-3 times per month	734	5372	
6	1 time per week	317	5689	
7	2 times per week	132	5821	
8	3-4 times per week	60	5881	
9	5-6 times per week	20	5901	
10	1 time per day	15	5916	
11	2 or more times per day	3	5919	
88	Blank	77	5996	
99	Error	17	6013	

FFQ0082	Target	
11 00002	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.82 Did you eat roast turkey?	

English Text: How often did you eat roast turkey, turkey cutlets, or turkey nuggets (including in sandwiches)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1823	1823	
2	1-6 times per year	1912	3735	
3	7-11 times per year	655	4390	
4	1 time per month	535	4925	
5	2-3 times per month	547	5472	
6	1 time per week	199	5671	
7	2 times per week	121	5792	
8	3-4 times per week	74	5866	
9	5-6 times per week	32	5898	
10	1 time per day	24	5922	
11	2 or more times per day	12	5934	
88	Blank	67	6001	
99	Error	12	6013	

FFQ0083	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.83 Did you eat chicken in mixtures?

English Text: How often did you eat chicken as part of salads, sandwiches, casseroles, stews, or other mixtures?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	717	717	
2	1-6 times per year	932	1649	
3	7-11 times per year	774	2423	
4	1 time per month	749	3172	
5	2-3 times per month	1171	4343	
6	1 time per week	600	4943	
7	2 times per week	533	5476	
8	3-4 times per week	320	5796	
9	5-6 times per week	79	5875	
10	1 time per day	39	5914	
11	2 or more times per day	20	5934	
88	Blank	62	5996	
99	Error	17	6013	

FFQ0084	Target
11 00004	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.84 Did you eat baked chicken?

English Text: How often did you eat baked, broiled, roasted, stewed, or fried chicken (including nuggets)? (Please do not include chicken in mixtures.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	338	338	FFQ0085
2	1-6 times per year	444	782	
3	7-11 times per year	614	1396	
4	1 time per month	674	2070	
5	2-3 times per month	1456	3526	
6	1 time per week	862	4388	
7	2 times per week	828	5216	
8	3-4 times per week	510	5726	
9	5-6 times per week	128	5854	
10	1 time per day	41	5895	
11	2 or more times per day	26	5921	
88	Blank	77	5998	
99	Error	15	6013	

FFQ0084A	Target
11 2000 11	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.84A Did you eat fried chicken?

English Text: How often was the chicken you ate fried chicken (including deep fried) or chicken nuggets?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1133	1133	
2	About 1/4 of the time	1428	2561	
3	About 1/2 of the time	1410	3971	
4	About 3/4 of the time	696	4667	
5	Almost always or always	952	5619	
88	Blank	394	6013	
99	Error	0	6013	

FFQ0084B	Target
11 Q0004 D	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.84B Did you eat white meat?

English Text: How often was the chicken you ate WHITE MEAT?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	396	396	
2	About 1/4 of the time	648	1044	
3	About 1/2 of the time	1337	2381	
4	About 3/4 of the time	773	3154	
5	Almost always or always	2474	5628	
88	Blank	385	6013	
99	Error	0	6013	

FFQ0084C	Target
11 000010	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.84C Did you eat chicken skin?

English Text: How often did you eat chicken WITH skin?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2215	2215	
2	About 1/4 of the time	919	3134	
3	About 1/2 of the time	928	4062	
4	About 3/4 of the time	539	4601	
5	Almost always or always	1223	5824	
88	Blank	188	6012	
99	Error	1	6013	

FFQ0085	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.85 Did you eat baked ham?

English Text: How often did you eat baked ham or ham steak?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1579	1579	
2	1-6 times per year	2225	3804	
3	7-11 times per year	791	4595	
4	1 time per month	639	5234	
5	2-3 times per month	436	5670	
6	1 time per week	134	5804	
7	2 times per week	73	5877	
8	3-4 times per week	24	5901	
9	5-6 times per week	21	5922	
10	1 time per day	11	5933	
11	2 or more times per day	5	5938	
88	Blank	67	6005	
99	Error	8	6013	

FFQ0086	Target	
11 20000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.86 Did you eat pork?	

English Text: How often did you eat pork (including chops, roasts, and in mixed dishes)? (Please do not include ham, ham steak, or sausage.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1017	1017	
2	1-6 times per year	1175	2192	
3	7-11 times per year	875	3067	
4	1 time per month	892	3959	
5	2-3 times per month	1106	5065	
6	1 time per week	503	5568	
7	2 times per week	248	5816	
8	3-4 times per week	82	5898	
9	5-6 times per week	29	5927	
10	1 time per day	26	5953	
11	2 or more times per day	5	5958	
88	Blank	48	6006	
99	Error	7	6013	

FFQ0087	Target
11 00007	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.87 Did you eat gravy?

English Text: How often did you eat gravy on meat, chicken, potatoes, rice, etc.?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1252	1252	
2	1-6 times per year	1358	2610	
3	7-11 times per year	835	3445	
4	1 time per month	622	4067	
5	2-3 times per month	960	5027	
6	1 time per week	379	5406	
7	2 times per week	307	5713	
8	3-4 times per week	157	5870	
9	5-6 times per week	40	5910	
10	1 time per day	25	5935	
11	2 or more times per day	13	5948	
88	Blank	53	6001	
99	Error	12	6013	

FFQ0088	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.88 Did you eat liver?	

English Text: How often did you eat liver (all kinds) or liverwurst?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4390	4390	
2	1-6 times per year	916	5306	
3	7-11 times per year	201	5507	
4	1 time per month	216	5723	
5	2-3 times per month	102	5825	
6	1 time per week	51	5876	
7	2 times per week	27	5903	
8	3-4 times per week	17	5920	
9	5-6 times per week	8	5928	
10	1 time per day	7	5935	
11	2 or more times per day	1	5936	
88	Blank	71	6007	
99	Error	6	6013	

FFQ0089	Target
11 0000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.89 Did you eat bacon?

English Text: How often did you eat bacon (including low-fat)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	893	893	FFQ0090
2	1-6 times per year	902	1795	
3	7-11 times per year	789	2584	
4	1 time per month	758	3342	
5	2-3 times per month	1273	4615	
6	1 time per week	616	5231	
7	2 times per week	359	5590	
8	3-4 times per week	216	5806	
9	5-6 times per week	53	5859	
10	1 time per day	49	5908	
11	2 or more times per day	16	5924	
88	Blank	81	6005	
99	Error	8	6013	

FFQ0089A	Target	
11 (000)	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.89A Did you eat lean bacon?	

English Text: How often was the bacon you ate light, low-fat, or lean bacon?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2977	2977	
2	About 1/4 of the time	556	3533	
3	About 1/2 of the time	625	4158	
4	About 3/4 of the time	246	4404	
5	Almost always or always	604	5008	
88	Blank	1004	6012	
99	Error	1	6013	

FFQ0090	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.90 Did you eat sausage?	

English Text: How often did you eat sausage (including low-fat)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1082	1082	FFQ0091
2	1-6 times per year	1159	2241	
3	7-11 times per year	820	3061	
4	1 time per month	724	3785	
5	2-3 times per month	1065	4850	
6	1 time per week	505	5355	
7	2 times per week	321	5676	
8	3-4 times per week	177	5853	
9	5-6 times per week	29	5882	
10	1 time per day	31	5913	
11	2 or more times per day	13	5926	
88	Blank	72	5998	
99	Error	15	6013	

FFQ0090A	Target
11 000001	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.90A Did you eat lean sausage?

English Text: How often was the sausage you ate light, low-fat, or lean sausage?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3020	3020	
2	About 1/4 of the time	486	3506	
3	About 1/2 of the time	562	4068	
4	About 3/4 of the time	181	4249	
5	Almost always or always	527	4776	
88	Blank	1236	6012	
99	Error	1	6013	

FFQ0091	Target
11 (00)1	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.91 Did you eat smoked fish

English Text: How often did you eat smoked fish or seafood (such as smoked salmon, lox, or others)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	3087	3087	
2	1-6 times per year	1069	4156	
3	7-11 times per year	509	4665	
4	1 time per month	449	5114	
5	2-3 times per month	468	5582	
6	1 time per week	177	5759	
7	2 times per week	85	5844	
8	3-4 times per week	59	5903	
9	5-6 times per week	9	5912	
10	1 time per day	8	5920	
11	2 or more times per day	7	5927	
88	Blank	74	6001	
99	Error	12	6013	

FFQ0092	Target
11 000/2	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.92 Did you eat sushi

English Text: How often did you eat sushi

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	5004	5004	FFQ0093
2	1-6 times per year	452	5456	
3	7-11 times per year	156	5612	
4	1 time per month	132	5744	
5	2-3 times per month	99	5843	
6	1 time per week	43	5886	
7	2 times per week	19	5905	
8	3-4 times per week	6	5911	
9	5-6 times per week	1	5912	
10	1 time per day	3	5915	
11	2 or more times per day	4	5919	
88	Blank	93	6012	
99	Error	1	6013	

FFQ0092A	Target		
	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.92A Did sushi contain raw fish?		

English Text: How often did the sushi you ate contain raw fish or seafood (including shellfish)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1292	1292	
2	About 1/4 of the time	186	1478	
3	About 1/2 of the time	137	1615	
4	About 3/4 of the time	103	1718	
5	Almost always or always	343	2061	
88	Blank	3951	6012	
99	Error	1	6013	

FFQ0093	Target
11 20000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.93 Did you eat raw oysters?

English Text: How often did you eat raw oysters, raw clams, or other raw fish (not including raw fish in sushi)?
English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	5178	5178	
2	1-6 times per year	417	5595	
3	7-11 times per year	123	5718	
4	1 time per month	110	5828	
5	2-3 times per month	38	5866	
6	1 time per week	19	5885	
7	2 times per week	11	5896	
8	3-4 times per week	9	5905	
9	5-6 times per week	4	5909	
10	1 time per day	10	5919	
11	2 or more times per day	2	5921	
88	Blank	89	6010	
99	Error	3	6013	

FFQ0094	Target	
11 (00)	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.94 Did you eat fried fish?	

English Text: How often did you eat fish sticks or fried fish (including fried seafood or shellfish)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1437	1437	
2	1-6 times per year	1456	2893	
3	7-11 times per year	917	3810	
4	1 time per month	773	4583	
5	2-3 times per month	830	5413	
6	1 time per week	296	5709	
7	2 times per week	123	5832	
8	3-4 times per week	44	5876	
9	5-6 times per week	22	5898	
10	1 time per day	19	5917	
11	2 or more times per day	8	5925	
88	Blank	73	5998	
99	Error	15	6013	

FFQ0095	Target
11 (00)0	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.95 Did you eat all other fish?

English Text: How often did you eat all other fish or seafood (including shellfish) that was NOT FRIED, SMOKED, or RAW?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2773	2773	
2	1-6 times per year	1069	3842	
3	7-11 times per year	604	4446	
4	1 time per month	541	4987	
5	2-3 times per month	519	5506	
6	1 time per week	234	5740	
7	2 times per week	104	5844	
8	3-4 times per week	50	5894	
9	5-6 times per week	12	5906	
10	1 time per day	15	5921	
11	2 or more times per day	6	5927	
88	Blank	81	6008	
99	Error	5	6013	

FFQ0096	Target	
11 00000	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.96 Did you eat tofu?	

English Text: How often did you eat tofu, soy burgers, or soy meat-substitutes?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	5047	5047	
2	1-6 times per year	412	5459	
3	7-11 times per year	111	5570	
4	1 time per month	116	5686	
5	2-3 times per month	75	5761	
6	1 time per week	54	5815	
7	2 times per week	46	5861	
8	3-4 times per week	40	5901	
9	5-6 times per week	11	5912	
10	1 time per day	9	5921	
11	2 or more times per day	5	5926	
88	Blank	87	6013	
99	Error	0	6013	

FFQ0097	Target
11 2007	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.97 Did you eat soups?

English Text: Over the past 12 months, did you eat soups?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	4809	4809	
2	No	602	5411	FFQ0098
88	Blank	601	6012	
99	Error	1	6013	

FFQ0097A	Target
11 0007/11	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.97A Did you eat soup winter?

English Text: How often did you eat soup DURING THE WINTER?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	81	81	
2	1-6 times per winter	837	918	
3	7-11 times per winter	727	1645	
4	1 time per month	379	2024	
5	2-3 times per month	1164	3188	
6	1 time per week	651	3839	
7	2 times per week	786	4625	
8	3-4 times per week	523	5148	
9	5-6 times per week	126	5274	
10	1 time per day	88	5362	
11	2 or more times per day	26	5388	
88	Blank	610	5998	
99	Error	15	6013	

FFQ0097B	Target			
11 (00)/1	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.97B Did you eat soup rest of year?			

English Text: How often did you eat soup DURING THE REST OF THE YEAR?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	315	315	
2	1-6 times per year	1343	1658	
3	7-11 times per year	737	2395	
4	1 time per month	776	3171	
5	2-3 times per month	1000	4171	
6	1 time per week	496	4667	
7	2 times per week	389	5056	
8	3-4 times per week	206	5262	
9	5-6 times per week	64	5326	
10	1 time per day	51	5377	
11	2 or more times per day	18	5395	
88	Blank	606	6001	
99	Error	12	6013	

FFQ0097C	Target
11 000770	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.99C Did you eat bean soups?

English Text: How often were the soups you ate bean soups?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2979	2979	
2	About 1/4 of the time	1502	4481	
3	About 1/2 of the time	559	5040	
4	About 3/4 of the time	162	5202	
5	Almost always or always	187	5389	
88	Blank	622	6011	
99	Error	2	6013	

FFQ0097D	Target
11 000712	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.97D Did you eat cream soups?

English Text: How often were the soups you ate cream soups (including chowders)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2796	2796	
2	About 1/4 of the time	1615	4411	
3	About 1/2 of the time	599	5010	
4	About 3/4 of the time	227	5237	
5	Almost always or always	152	5389	
88	Blank	623	6012	
99	Error	1	6013	

FFQ0097E	Target
11 2005/12	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.97E Did you eat tomato soups?

English Text: How often were the soups you ate tomato or vegetable soups?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1087	1087	
2	About 1/4 of the time	1601	2688	
3	About 1/2 of the time	1327	4015	
4	About 3/4 of the time	598	4613	
5	Almost always or always	790	5403	
88	Blank	610	6013	
99	Error	0	6013	

FFQ0097F	Target
11 000/11	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.97F Did you eat broth soups?

English Text: How often were the soups you ate broth soups (including chicken) with or without noodles or rice?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1359	1359	
2	About 1/4 of the time	1426	2785	
3	About 1/2 of the time	1162	3947	
4	About 3/4 of the time	575	4522	
5	Almost always or always	945	5467	
88	Blank	546	6013	
99	Error	0	6013	

FFQ0098	Target
11 00000	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.98 Did you eat pizza?

English Text: How often did you eat pizza?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	268	268	FFQ0099
2	1-6 times per year	792	1060	
3	7-11 times per year	717	1777	
4	1 time per month	1049	2826	
5	2-3 times per month	1675	4501	
6	1 time per week	872	5373	
7	2 times per week	323	5696	
8	3-4 times per week	130	5826	
9	5-6 times per week	50	5876	
10	1 time per day	24	5900	
11	2 or more times per day	27	5927	
88	Blank	71	5998	
99	Error	15	6013	

FFQ0098A	Target		
11 0000011	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.98A Did you eat pizza with meat?		

English Text: How often did you eat pizza with pepperoni, sausage, or other meat?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	739	739	
2	About 1/4 of the time	631	1370	
3	About 1/2 of the time	768	2138	
4	About 3/4 of the time	646	2784	
5	Almost always or always	2861	5645	
88	Blank	366	6011	
99	Error	2	6013	

FFQ0099	Target
11 (00)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.99 Did you eat crackers?

English Text: How often did you eat crackers?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	527	527	
2	1-6 times per year	892	1419	
3	7-11 times per year	697	2116	
4	1 time per month	674	2790	
5	2-3 times per month	1114	3904	
6	1 time per week	662	4566	
7	2 times per week	609	5175	
8	3-4 times per week	438	5613	
9	5-6 times per week	152	5765	
10	1 time per day	127	5892	
11	2 or more times per day	44	5936	
88	Blank	67	6003	
99	Error	10	6013	

FFQ0100	Target			
11 0100	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.100 Did you eat corn bread?			

English Text: How often did you eat corn bread or corn muffins?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1630	1630	
2	1-6 times per year	1645	3275	
3	7-11 times per year	779	4054	
4	1 time per month	662	4716	
5	2-3 times per month	660	5376	
6	1 time per week	230	5606	
7	2 times per week	181	5787	
8	3-4 times per week	87	5874	
9	5-6 times per week	35	5909	
10	1 time per day	25	5934	
11	2 or more times per day	13	5947	
88	Blank	57	6004	
99	Error	9	6013	

FFQ0101	Target
11 Q0101	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.101 Did you eat biscuits?

English Text: How often did you eat biscuits?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	812	812	
2	1-6 times per year	1608	2420	
3	7-11 times per year	897	3317	
4	1 time per month	695	4012	
5	2-3 times per month	922	4934	
6	1 time per week	386	5320	
7	2 times per week	346	5666	
8	3-4 times per week	150	5816	
9	5-6 times per week	45	5861	
10	1 time per day	41	5902	
11	2 or more times per day	16	5918	
88	Blank	80	5998	
99	Error	15	6013	

FFQ0102	Target
11 20102	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.102 Did you eat potato chips?

English Text: How often did you eat potato chips (including low-fat, fat-free, or low salt)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	488	488	FFQ0103
2	1-6 times per year	684	1172	
3	7-11 times per year	493	1665	
4	1 time per month	669	2334	
5	2-3 times per month	1182	3516	
6	1 time per week	845	4361	
7	2 times per week	650	5011	
8	3-4 times per week	517	5528	
9	5-6 times per week	190	5718	
10	1 time per day	119	5837	
11	2 or more times per day	77	5914	
88	Blank	86	6000	
99	Error	13	6013	

FFQ0102A	Target		
11 (0102/1	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.102A How often low-fat potato chips?		

English Text: How often were the potato chips you ate low-fat or fat-free chips?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3429	3429	
2	About 1/4 of the time	650	4079	
3	About 1/2 of the time	568	4647	
4	About 3/4 of the time	252	4899	
5	Almost always or always	434	5333	
88	Blank	678	6011	
99	Error	2	6013	

FFQ0103	Target
11 0100	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.103 Did you eat tortilla chips?

English Text: How often did you eat tortilla chips, or corn chips (including low-fat, fat-free, or low-salt)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1172	1172	FFQ0104
2	1-6 times per year	1002	2174	
3	7-11 times per year	699	2873	
4	1 time per month	703	3576	
5	2-3 times per month	1102	4678	
6	1 time per week	558	5236	
7	2 times per week	395	5631	
8	3-4 times per week	173	5804	
9	5-6 times per week	42	5846	
10	1 time per day	53	5899	
11	2 or more times per day	15	5914	
88	Blank	91	6005	
99	Error	8	6013	

FFQ0103A	Target		
11 Q0105/1	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.103A How often low-fat tortilla chips?		

English Text: How often were the tortilla or corn chips you ate low-fat or fat-free chips?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3177	3177	
2	About 1/4 of the time	554	3731	
3	About 1/2 of the time	476	4207	
4	About 3/4 of the time	178	4385	
5	Almost always or always	300	4685	
88	Blank	1327	6012	
99	Error	1	6013	

FFQ0104	Target	
11 (0104	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.104 Did you eat popcorn?	

English Text: How often did you eat popcorn (including low-fat)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	788	788	
2	1-6 times per year	1241	2029	
3	7-11 times per year	809	2838	
4	1 time per month	844	3682	
5	2-3 times per month	1105	4787	
6	1 time per week	522	5309	
7	2 times per week	339	5648	
8	3-4 times per week	172	5820	
9	5-6 times per week	56	5876	
10	1 time per day	41	5917	
11	2 or more times per day	17	5934	
88	Blank	68	6002	
99	Error	11	6013	

FFQ0105	Target
11 Q0105	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.105 Did you eat pretzels?

English Text: How often did you eat pretzels?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2036	2036	
2	1-6 times per year	1609	3645	
3	7-11 times per year	624	4269	
4	1 time per month	551	4820	
5	2-3 times per month	556	5376	
6	1 time per week	251	5627	
7	2 times per week	134	5761	
8	3-4 times per week	86	5847	
9	5-6 times per week	40	5887	
10	1 time per day	22	5909	
11	2 or more times per day	14	5923	
88	Blank	85	6008	
99	Error	5	6013	

FFQ0106	Target	
11 Q0100	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.106 Did you eat peanuts?	

English Text: How often did you eat peanuts, walnuts, seeds, or other nuts?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1077	1077	
2	1-6 times per year	1042	2119	
3	7-11 times per year	779	2898	
4	1 time per month	733	3631	
5	2-3 times per month	973	4604	
6	1 time per week	456	5060	
7	2 times per week	379	5439	
8	3-4 times per week	248	5687	
9	5-6 times per week	86	5773	
10	1 time per day	128	5901	
11	2 or more times per day	38	5939	
88	Blank	52	5991	
99	Error	22	6013	

FFQ0107	Target		
11 Q0107	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.107 Did you eat granola bars?		

English Text: How often did you eat granola bars?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2507	2507	
2	1-6 times per year	1158	3665	
3	7-11 times per year	548	4213	
4	1 time per month	492	4705	
5	2-3 times per month	507	5212	
6	1 time per week	255	5467	
7	2 times per week	205	5672	
8	3-4 times per week	156	5828	
9	5-6 times per week	46	5874	
10	1 time per day	47	5921	
11	2 or more times per day	17	5938	
88	Blank	65	6003	
99	Error	10	6013	

FFQ0108	Target	
11 Q0100	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.108 Did you eat yogurt?	

English Text: How often did you eat yogurt (NOT including frozen yogurt)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1809	1809	
2	1-6 times per year	769	2578	
3	7-11 times per year	559	3137	
4	1 time per month	418	3555	
5	2-3 times per month	800	4355	
6	1 time per week	373	4728	
7	2 times per week	454	5182	
8	3-4 times per week	419	5601	
9	5-6 times per week	132	5733	
10	1 time per day	183	5916	
11	2 or more times per day	38	5954	
88	Blank	51	6005	
99	Error	8	6013	

FFQ0109	Target		
11 (010)	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.109 Did you eat cottage cheese?		

English Text: How often did you eat cottage cheese (including low-fat)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	3386	3386	
2	1-6 times per year	816	4202	
3	7-11 times per year	422	4624	
4	1 time per month	364	4988	
5	2-3 times per month	431	5419	
6	1 time per week	183	5602	
7	2 times per week	192	5794	
8	3-4 times per week	80	5874	
9	5-6 times per week	37	5911	
10	1 time per day	24	5935	
11	2 or more times per day	8	5943	
88	Blank	57	6000	
99	Error	13	6013	

FFQ0110	Target
11 Q0110	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.110 Did you eat cheese?

English Text: How often did you eat cheese (including low-fat; including on cheeseburgers or in sandwiches or subs)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	368	368	FFQ0111
2	1-6 times per year	333	701	
3	7-11 times per year	339	1040	
4	1 time per month	325	1365	
5	2-3 times per month	849	2214	
6	1 time per week	617	2831	
7	2 times per week	939	3770	
8	3-4 times per week	1112	4882	
9	5-6 times per week	546	5428	
10	1 time per day	355	5783	
11	2 or more times per day	140	5923	
88	Blank	76	5999	
99	Error	14	6013	

FFQ0110A	Target
11 (011011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.110A Did you eat light cheese?

English Text: How often was the cheese you ate light or low-fat cheese?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3712	3712	
2	About 1/4 of the time	661	4373	
3	About 1/2 of the time	610	4983	
4	About 3/4 of the time	243	5226	
5	Almost always or always	442	5668	
88	Blank	343	6011	
99	Error	2	6013	

FFQ0111	Target	
11 (0111	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.111 Did you eat frozen yogurt?	

English Text: How often did you eat frozen yogurt, sorbet, or ices (including low-fat or fat-free)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2543	2543	
2	1-6 times per year	1232	3775	
3	7-11 times per year	556	4331	
4	1 time per month	465	4796	
5	2-3 times per month	544	5340	
6	1 time per week	213	5553	
7	2 times per week	169	5722	
8	3-4 times per week	107	5829	
9	5-6 times per week	31	5860	
10	1 time per day	50	5910	
11	2 or more times per day	11	5921	
88	Blank	83	6004	
99	Error	9	6013	

FFQ0112	Target
11 (0112	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.112 Did you eat ice cream?

English Text: How often did you eat ice cream, ice cream bars, or sherbet (including low-fat or fat-free)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	394	394	FFQ0113
2	1-6 times per year	662	1056	
3	7-11 times per year	725	1781	
4	1 time per month	736	2517	
5	2-3 times per month	1403	3920	
6	1 time per week	701	4621	
7	2 times per week	611	5232	
8	3-4 times per week	382	5614	
9	5-6 times per week	152	5766	
10	1 time per day	122	5888	
11	2 or more times per day	47	5935	
88	Blank	67	6002	
99	Error	11	6013	

FFQ0112A	Target		
11 (0112/1	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.112A Did you eat light ice cream?		

English Text: How often was the ice cream you ate light, low-fat, or fat-free ice cream or sherbet?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3187	3187	
2	About 1/4 of the time	825	4012	
3	About 1/2 of the time	642	4654	
4	About 3/4 of the time	231	4885	
5	Almost always or always	458	5343	
88	Blank	669	6012	
99	Error	1	6013	

FFQ0113	Target
11 Q0110	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.113 Did you eat pudding?

English Text: How often did you eat pudding or custard?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1847	1847	
2	1-6 times per year	1537	3384	
3	7-11 times per year	756	4140	
4	1 time per month	595	4735	
5	2-3 times per month	611	5346	
6	1 time per week	260	5606	
7	2 times per week	183	5789	
8	3-4 times per week	96	5885	
9	5-6 times per week	25	5910	
10	1 time per day	29	5939	
11	2 or more times per day	10	5949	
88	Blank	58	6007	
99	Error	6	6013	

FFQ0114	Target
11 Q0114	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.114 Did you eat cake?

English Text: How often did you eat cake (including low-fat or fat-free)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	431	431	
2	1-6 times per year	1618	2049	
3	7-11 times per year	1267	3316	
4	1 time per month	1053	4369	
5	2-3 times per month	939	5308	
6	1 time per week	318	5626	
7	2 times per week	180	5806	
8	3-4 times per week	91	5897	
9	5-6 times per week	22	5919	
10	1 time per day	17	5936	
11	2 or more times per day	13	5949	
88	Blank	52	6001	
99	Error	12	6013	

FFQ0115	Target	
	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.115 Did you eat cookies?	

English Text: How often did you eat cookies or brownies (including low-fat or fat-free)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	370	370	
2	1-6 times per year	663	1033	
3	7-11 times per year	624	1657	
4	1 time per month	753	2410	
5	2-3 times per month	1301	3711	
6	1 time per week	685	4396	
7	2 times per week	681	5077	
8	3-4 times per week	470	5547	
9	5-6 times per week	176	5723	
10	1 time per day	155	5878	
11	2 or more times per day	65	5943	
88	Blank	58	6001	
99	Error	12	6013	

FFQ0116	Target	
11 (0110	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.116 Did you eat doughnuts?	

English Text: How often did you eat doughnuts, sweet rolls, Danish, or pop-tarts?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	696	696	
2	1-6 times per year	1102	1798	
3	7-11 times per year	749	2547	
4	1 time per month	853	3400	
5	2-3 times per month	1080	4480	
6	1 time per week	635	5115	
7	2 times per week	441	5556	
8	3-4 times per week	233	5789	
9	5-6 times per week	75	5864	
10	1 time per day	68	5932	
11	2 or more times per day	16	5948	
88	Blank	53	6001	
99	Error	12	6013	

FFQ0117	Target
11 (011)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.117 Did you eat sweet muffins?

English Text: How often did you eat sweet muffins or dessert breads (including low-fat or fat-free)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1973	1973	
2	1-6 times per year	1420	3393	
3	7-11 times per year	654	4047	
4	1 time per month	604	4651	
5	2-3 times per month	607	5258	
6	1 time per week	320	5578	
7	2 times per week	223	5801	
8	3-4 times per week	64	5865	
9	5-6 times per week	22	5887	
10	1 time per day	37	5924	
11	2 or more times per day	12	5936	
88	Blank	66	6002	
99	Error	11	6013	

FFQ0118	Target		
	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.118 Did you eat fruit crisp?		

English Text: How often did you eat fruit crisp, cobbler, or strudel?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2558	2558	
2	1-6 times per year	1826	4384	
3	7-11 times per year	564	4948	
4	1 time per month	472	5420	
5	2-3 times per month	268	5688	
6	1 time per week	104	5792	
7	2 times per week	79	5871	
8	3-4 times per week	27	5898	
9	5-6 times per week	14	5912	
10	1 time per day	14	5926	
11	2 or more times per day	7	5933	
88	Blank	74	6007	
99	Error	6	6013	

FFQ0119	Target	
	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.119 Did you eat pie?	

English Text: How often did you eat pie?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1267	1267	FFQ0120
2	1-6 times per year	2239	3506	
3	7-11 times per year	977	4483	
4	1 time per month	649	5132	
5	2-3 times per month	487	5619	
6	1 time per week	137	5756	
7	2 times per week	86	5842	
8	3-4 times per week	32	5874	
9	5-6 times per week	7	5881	
10	1 time per day	16	5897	
11	2 or more times per day	9	5906	
88	Blank	97	6003	
99	Error	10	6013	

FFQ0119A	Target
11 (011).1	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.119A Did you eat fruit pie?

English Text: How often was the pie you ate fruit pie (such as apple, cherry, peach, blueberry, or others)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	769	769	
2	About 1/4 of the time	743	1512	
3	About 1/2 of the time	871	2383	
4	About 3/4 of the time	739	3122	
5	Almost always or always	1721	4843	
88	Blank	1170	6013	
99	Error	0	6013	

FFQ0120	Target	
11 Q0120	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.120 Did you eat chocolate candy?	

English Text: How often did you eat chocolate candy?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	499	499	
2	1-6 times per year	802	1301	
3	7-11 times per year	535	1836	
4	1 time per month	719	2555	
5	2-3 times per month	1026	3581	
6	1 time per week	776	4357	
7	2 times per week	639	4996	
8	3-4 times per week	470	5466	
9	5-6 times per week	185	5651	
10	1 time per day	182	5833	
11	2 or more times per day	90	5923	
88	Blank	77	6000	
99	Error	13	6013	

FFQ0121	Target	
11 Q0121	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.121 Did you eat other candy?	

English Text: How often did you eat other candy?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	577	577	
2	1-6 times per year	926	1503	
3	7-11 times per year	507	2010	
4	1 time per month	642	2652	
5	2-3 times per month	964	3616	
6	1 time per week	745	4361	
7	2 times per week	634	4995	
8	3-4 times per week	430	5425	
9	5-6 times per week	175	5600	
10	1 time per day	187	5787	
11	2 or more times per day	132	5919	
88	Blank	80	5999	
99	Error	14	6013	

FFQ0122	Target
11 20122	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.122 Did you eat eggs?

English Text: How often did you eat eggs, egg whites, or egg substitutes (NOT counting eggs in baked goods and desserts)? (Please include eggs in salads, quiche, and souffles.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	582	582	FFQ0123
2	1-6 times per year	310	892	
3	7-11 times per year	384	1276	
4	1 time per month	458	1734	
5	2-3 times per month	1122	2856	
6	1 time per week	937	3793	
7	2 times per week	975	4768	
8	3-4 times per week	732	5500	
9	5-6 times per week	214	5714	
10	1 time per day	188	5902	
11	2 or more times per day	21	5923	
88	Blank	73	5996	
99	Error	17	6013	

FFQ0122A	Target
11 (0122/1	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.122A Did you eat egg substitutes?

English Text: How often were the eggs you ate egg substitutes?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	4549	4549	
2	About 1/4 of the time	352	4901	
3	About 1/2 of the time	221	5122	
4	About 3/4 of the time	86	5208	
5	Almost always or always	168	5376	
88	Blank	636	6012	
99	Error	1	6013	

FFQ0122B	Target
11 Q01220	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.122B Did you eat egg whites?
D 11 1 7D 4 77 0	1 10

English Text: How often were the eggs you ate egg whites only?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	4513	4513	
2	About 1/4 of the time	329	4842	
3	About 1/2 of the time	221	5063	
4	About 3/4 of the time	110	5173	
5	Almost always or always	318	5491	
88	Blank	520	6011	
99	Error	2	6013	

FFQ0122C	Target
11 Q01220	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.122C Did you eat whole eggs?

English Text: How often were the eggs you ate regular whole eggs?

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	344	344	
2	About 1/4 of the time	316	660	
3	About 1/2 of the time	365	1025	
4	About 3/4 of the time	351	1376	
5	Almost always or always	4124	5500	
88	Blank	512	6012	
99	Error	1	6013	

FFQ0122D	Target
	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.122D Did you eat egg salad?

English Text: How often were the eggs you ate part of egg salad?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	3253	3253	
2	About 1/4 of the time	1454	4707	
3	About 1/2 of the time	421	5128	
4	About 3/4 of the time	156	5284	
5	Almost always or always	147	5431	
88	Blank	581	6012	
99	Error	1	6013	

FFQ0123	Target
11 Q0120	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.123 Did you drink coffee?

English Text: How many cups of coffee, caffeinated or decaffeinated, did you drink?

Code or Value	Description	Count	Cumulative	Skip to Item
1	None	2895	2895	FFQ0124
2	Less than 1 cup per month	440	3335	
3	1-3 cups per month	393	3728	
4	1 cup per week	155	3883	
5	2-4 cups per week	294	4177	
6	5-6 cups per week	179	4356	
7	1 cup per day	578	4934	
8	2-3 cups per day	726	5660	
9	4-5 cups per day	149	5809	
10	6 or more cups per day	78	5887	
88	Blank	118	6005	
99	Error	8	6013	

FFQ0123A	Target
11 (012011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.123A Did you drink decaffeinated?

English Text: How often was the coffee you drank decaffeinated?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2047	2047	
2	About 1/4 of the time	238	2285	
3	About 1/2 of the time	223	2508	
4	About 3/4 of the time	108	2616	
5	Almost always or always	505	3121	
88	Blank	2892	6013	
99	Error	0	6013	

FFQ0124	Target
11 Q0124	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.124 Did you drink ICED tea?

English Text: How many glasses of ICED tea, caffeinated or decaffeinated, did you drink?

Code or Value	Description	Count	Cumulative	Skip to Item
1	None	2517	2517	FFQ0125
2	Less than 1 cup per month	766	3283	
3	1-3 cups per month	863	4146	
4	1 cup per week	337	4483	
5	2-4 cups per week	537	5020	
6	5-6 cups per week	257	5277	
7	1 cup per day	219	5496	
8	2-3 cups per day	273	5769	
9	4-5 cups per day	58	5827	
10	6 or more cups per day	26	5853	
88	Blank	154	6007	
99	Error	6	6013	

FFQ0124A	Target
11 Q012 111	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.124A Did you drink iced herbal tea?

English Text: How often was the iced tea you drank decaffeinated or herbal tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2177	2177	
2	About 1/4 of the time	408	2585	
3	About 1/2 of the time	411	2996	
4	About 3/4 of the time	172	3168	
5	Almost always or always	519	3687	
88	Blank	2323	6010	
99	Error	3	6013	

FFQ0125	Target		
11 Q0120	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.125 Did you drink Hot tea?		

English Text: How many cups of HOT tea, caffeinated or decaffeinated, did you drink?

Code or Value	Description	Count	Cumulative	Skip to Item
1	None	3378	3378	FFQ0126
2	Less that 1 cup per month	791	4169	
3	1-3 cups per month	667	4836	
4	1 cup per week	234	5070	
5	2-4 cups per week	339	5409	
6	5-6 cups per week	92	5501	
7	1 cup per day	212	5713	
8	2-3 cups per day	112	5825	
9	4-5 cups per day	27	5852	
10	6 or more cups per day	9	5861	
88	Blank	142	6003	
99	Error	10	6013	

FFQ0125A	Target		
11 0012011	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.125A Did you drink hot decaffeinated?		

English Text: How often was the hot tea you drank decaffeinated or herbal tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1065	1065	
2	About 1/4 of the time	275	1340	
3	About 1/2 of the time	314	1654	
4	About 3/4 of the time	175	1829	
5	Almost always or always	700	2529	
88	Blank	3483	6012	
99	Error	1	6013	

FFQ0126	Target		
11 Q0120	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.126 Did you add sugar or honey?		

English Text: How often did you add sugar or honey to your coffee or tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2911	2911	
2	Less than 1 time per month	716	3627	
3	1-3 times per month	619	4246	
4	1 time per week	238	4484	
5	2-4 times per week	383	4867	
6	5-6 times per week	202	5069	
7	1 time per day	392	5461	
8	2-3 times per day	270	5731	
9	4-5 times per day	72	5803	
10	6 or more times per day	46	5849	
88	Blank	156	6005	
99	Error	8	6013	

FFQ0127	Target	
11 (012)	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.127 Did you add artificial sweetener?	

English Text: How often did you add artificial sweetener to your coffee or tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4480	4480	
2	Less than 1 time per month	340	4820	
3	1-3 times per month	244	5064	
4	1 time per week	106	5170	
5	2-4 times per week	173	5343	
6	5-6 times per week	88	5431	
7	1 time per day	173	5604	
8	2-3 times per day	183	5787	
9	4-5 times per day	47	5834	
10	6 or more times per day	29	5863	
88	Blank	145	6008	
99	Error	5	6013	

FFQ0128	Target		
11 20120	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.128 Was non-dairy creamer added?		

English Text: How often was non-dairy creamer added to your coffee or tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4367	4367	FFQ0129
2	Less than 1 time per month	371	4738	
3	1-3 times per month	254	4992	
4	1 time per week	104	5096	
5	2-4 times per week	183	5279	
6	5-6 times per week	93	5372	
7	1 time per day	224	5596	
8	2-3 times per day	191	5787	
9	4-5 times per day	40	5827	
10	6 or more times per day	24	5851	
88	Blank	153	6004	
99	Error	9	6013	

FFQ0128A	Target
11 (012011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.128A What kind of creamer?

English Text: What kind of non-dairy creamer did you usually use?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Regular powdered	784	784	
2	Low-fat or fat-free powdered	171	955	
3	Regular liquid	392	1347	
4	Low-fat or fat-free liquid	201	1548	
88	Blank	4460	6008	
99	Error	5	6013	

FFQ0129	Target
11 (012)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.129 Was cream or half and half added?

English Text: How often was cream or half and half added to your coffee or tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4177	4177	
2	Less than 1 time per month	523	4700	
3	1-3 times per month	328	5028	
4	1 time per week	135	5163	
5	2-4 times per week	187	5350	
6	5-6 times per week	69	5419	
7	1 time per day	194	5613	
8	2-3 times per day	145	5758	
9	4-5 times per day	33	5791	
10	6 or more times per day	17	5808	
88	Blank	198	6006	
99	Error	7	6013	

FFQ0130	Target
11 Q0100	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.130 Was milk added to your coffee?

English Text: How often was milk added to your coffee or tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	4008	4008	FFQ0131
2	Less than 1 time per month	504	4512	
3	1-3 times per month	372	4884	
4	1 time per week	159	5043	
5	2-4 times per week	211	5254	
6	5-6 times per week	85	5339	
7	1 time per day	251	5590	
8	2-3 times per day	187	5777	
9	4-5 times per day	42	5819	
10	6 or more times per day	22	5841	
88	Blank	164	6005	
99	Error	8	6013	

FFQ0130A	Target
11 Q010011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.130A What kind of milk added?

English Text: What kind of milk was usually added to your coffee or tea?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Whole milk	687	687	
2	2% milk	766	1453	
3	1% milk	164	1617	
4	Skim, nonfat, or 1/2% milk	173	1790	
5	Evaporated or condensed (canned) milk	47	1837	
6	Soy milk	26	1863	
7	Rice milk	5	1868	
8	Raw, unpasteurized milk	7	1875	
9	Other	73	1948	
88	Blank	4046	5994	
99	Error	19	6013	

FFQ0131	Target
11 00101	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.131 Was sugar or honey added?

English Text: How often was sugar or honey added to foods you ate? (Please do not include sugar in coffee, tea, other beverages, or baked goods.)

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2600	2600	
2	1-6 times per year	872	3472	
3	7-11 times per year	382	3854	
4	1 time per month	296	4150	
5	2-3 times per month	491	4641	
6	1 time per week	293	4934	
7	2 times per week	236	5170	
8	3-4 times per week	258	5428	
9	5-6 times per week	115	5543	
10	1 time per day	178	5721	
11	2 or more times per day	70	5791	
88	Blank	216	6007	
99	Error	6	6013	

FFQ0132	Target
11 00102	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.132 Did you eat margarine?

English Text: How often did you eat margarine on breads, bagels, English muffins, other muffins, pancakes, or waffles?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1838	1838	FFQ0133
2	1-6 times per year	631	2469	
3	7-11 times per year	407	2876	
4	1 time per month	368	3244	
5	2-3 times per month	669	3913	
6	1 time per week	449	4362	
7	2 times per week	521	4883	
8	3-4 times per week	447	5330	
9	5-6 times per week	205	5535	
10	1 time per day	248	5783	
11	2 or more times per day	100	5883	
88	Blank	119	6002	
99	Error	11	6013	

FFQ0132A	Target
11 (0102/1	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.132A Was margarine low-fat?

English Text: How often was the margarine you ate on these breads low-fat or fat-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2035	2035	
2	About 1/4 of the time	395	2430	
3	About 1/2 of the time	453	2883	
4	About 3/4 of the time	245	3128	
5	Almost always or always	802	3930	
88	Blank	2083	6013	
99	Error	0	6013	

FFQ0133	Target
11 40100	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.133 Did you eat butter on breads?

English Text: How often did you eat butter on breads, bagels, English muffins, other muffins, pancakes, or waffles?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1469	1469	FFQ0134
2	1-6 times per year	760	2229	
3	7-11 times per year	484	2713	
4	1 time per month	424	3137	
5	2-3 times per month	757	3894	
6	1 time per week	489	4383	
7	2 times per week	515	4898	
8	3-4 times per week	471	5369	
9	5-6 times per week	185	5554	
10	1 time per day	240	5794	
11	2 or more times per day	87	5881	
88	Blank	122	6003	
99	Error	10	6013	

FFQ0133A	Target
11 Q010011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.133A Was butter low-fat?

English Text: How often was the butter you ate on these breads low-fat or fat-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2933	2933	
2	About 1/4 of the time	415	3348	
3	About 1/2 of the time	372	3720	
4	About 3/4 of the time	166	3886	
5	Almost always or always	457	4343	
88	Blank	1669	6012	
99	Error	1	6013	

FFQ0134	Target			
11 00101	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.134 Did you eat margarine on potatoes?			

English Text: How often did you eat margarine on potatoes, cooked vegetables, rice, grains, or beans?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2087	2087	FFQ0135
2	1-6 times per year	558	2645	
3	7-11 times per year	393	3038	
4	1 time per month	342	3380	
5	2-3 times per month	687	4067	
6	1 time per week	376	4443	
7	2 times per week	480	4923	
8	3-4 times per week	453	5376	
9	5-6 times per week	181	5557	
10	1 time per day	143	5700	
11	2 or more times per day	48	5748	
88	Blank	255	6003	
99	Error	10	6013	

FFQ0134A	Target
11 0010 111	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.134A Was margarine you ate low-fat?

English Text: How often was the margarine you ate on these cooked potatoes, cooked vegetables, rice, grains, or beans low-fat or fat-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	1912	1912	
2	About 1/4 of the time	372	2284	
3	About 1/2 of the time	443	2727	
4	About 3/4 of the time	219	2946	
5	Almost always or always	699	3645	
88	Blank	2366	6011	
99	Error	2	6013	

FFQ0135	Target			
11 (0133	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.135 Did you eat butter on potatoes?			

English Text: How often did you eat butter on potatoes, cooked vegetables, rice, grains, or beans?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1606	1606	FFQ0136
2	1-6 times per year	711	2317	
3	7-11 times per year	449	2766	
4	1 time per month	409	3175	
5	2-3 times per month	775	3950	
6	1 time per week	457	4407	
7	2 times per week	493	4900	
8	3-4 times per week	471	5371	
9	5-6 times per week	187	5558	
10	1 time per day	138	5696	
11	2 or more times per day	59	5755	
88	Blank	246	6001	
99	Error	12	6013	

FFQ0135A	Target
11 (010011	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.135A Was butter you ate low-fat?

English Text: How often was the butter you ate on these cooked potatoes, cooked vegetables, rice, grains, or beans low-fat or fat-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2752	2752	
2	About 1/4 of the time	390	3142	
3	About 1/2 of the time	393	3535	
4	About 3/4 of the time	152	3687	
5	Almost always or always	425	4112	
88	Blank	1901	6013	
99	Error	0	6013	

FFQ0136	Target	
11 00100	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.136 Did you eat mayonnaise?	

English Text: How often did you eat mayonnaise as a spread or as part of food mixtures?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	1224	1224	FFQ0137
2	1-6 times per year	610	1834	
3	7-11 times per year	512	2346	
4	1 time per month	451	2797	
5	2-3 times per month	973	3770	
6	1 time per week	539	4309	
7	2 times per week	638	4947	
8	3-4 times per week	484	5431	
9	5-6 times per week	164	5595	
10	1 time per day	111	5706	
11	2 or more times per day	49	5755	
88	Blank	250	6005	
99	Error	8	6013	

FFQ0136A	Target			
11 (0130/1	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.136A Was mayonnaise you ate low-fat?			

English Text: How often was the mayonnaise you ate low-fat or fat-free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2720	2720	
2	About 1/4 of the time	422	3142	
3	About 1/2 of the time	395	3537	
4	About 3/4 of the time	187	3724	
5	Almost always or always	664	4388	
88	Blank	1623	6011	
99	Error	2	6013	

FFQ0137	Target		
11 (0137	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.137 Did you eat cream cheese?		

English Text: How often did you eat cream cheese?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2353	2353	FFQ0138
2	1-6 times per year	1125	3478	
3	7-11 times per year	606	4084	
4	1 time per month	490	4574	
5	2-3 times per month	544	5118	
6	1 time per week	271	5389	
7	2 times per week	184	5573	
8	3-4 times per week	125	5698	
9	5-6 times per week	25	5723	
10	1 time per day	34	5757	
11	2 or more times per day	10	5767	
88	Blank	237	6004	
99	Error	9	6013	

FFQ0137A	Target		
11 (013771	B(2 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Q.137A Was cream cheese low-fat?		

English Text: How often was the cream cheese you ate low-fat or fat free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2085	2085	
2	About 1/4 of the time	381	2466	
3	About 1/2 of the time	423	2889	
4	About 3/4 of the time	154	3043	
5	Almost always or always	497	3540	
88	Blank	2472	6012	
99	Error	1	6013	

FFQ0138	Target
11 Q0100	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.138 Did you eat sour cream?

English Text: How often did you eat sour cream?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	2267	2267	FFQ0139
2	1-6 times per year	1031	3298	
3	7-11 times per year	602	3900	
4	1 time per month	507	4407	
5	2-3 times per month	744	5151	
6	1 time per week	303	5454	
7	2 times per week	223	5677	
8	3-4 times per week	74	5751	
9	5-6 times per week	26	5777	
10	1 time per day	18	5795	
11	2 or more times per day	5	5800	
88	Blank	203	6003	
99	Error	10	6013	

FFQ0138A	Target			
11 (0100)1	B(2 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
	Q.138A Was sour cream you ate low-fat?			

English Text: How often was the sour cream you ate low-fat or fat free?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Almost never or never	2189	2189	
2	About 1/4 of the time	352	2541	
3	About 1/2 of the time	442	2983	
4	About 3/4 of the time	177	3160	
5	Almost always or always	529	3689	
88	Blank	2324	6013	
99	Error	0	6013	

FFQ0139	Target	
11 (010)	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.139 Did you eat foods with oils?	

English Text: How often did you eat foods with oils added or with oils used in cooking (do not include baked goods or salads)?

Code or Value	Description	Count	Cumulative	Skip to Item
1	never	603	603	
2	1-6 times per year	520	1123	
3	7-11 times per year	514	1637	
4	1 time per month	338	1975	
5	2-3 times per month	783	2758	
6	1 time per week	539	3297	
7	2 times per week	737	4034	
8	3-4 times per week	834	4868	
9	5-6 times per week	446	5314	
10	1 time per day	342	5656	
11	2 or more times per day	212	5868	
88	Blank	130	5998	
99	Error	15	6013	

Target
B(2 Yrs. to 150 Yrs.)
SAS Label
Q.139A Olive oil eaten?

English Text: What kinds of oils do you usually eat? (Mark all that apply.)

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
1	Olive	2685	2685	
88	Blank	3328	6013	
99	Error	0	6013	

B(2 Yrs. to 150 Yrs.)
SAS Label
Q.139B Corn oil eaten?
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English Text: What kinds of oils do you usually eat? (Mark all that apply.)

Code or Value	Description	Count	Cumulative	Skip to Item
2	Corn	2009	2009	
88	Blank	4004	6013	
99	Error	0	6013	

FFQ0139C	Target
11 (013)	B(2 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Q.139C Canola/rapeseed eaten?

English Text: What kinds of oils do you usually eat? (Mark all that apply.)

English Instructions:

Code or Value	Description	Count	Cumulative	Skip to Item
3	Canola/rapeseed	1870	1870	
88	Blank	4143	6013	
99	Error	0	6013	

FFQ0139D	Target	
11 (013)D	B(2 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	Q.139D Other type of oils eaten?	

English Text: What kinds of oils do you usually eat? (Mark all that apply.)

Code or Value	Description	Count	Cumulative	Skip to Item
4	Other	1502	1502	
88	Blank	4511	6013	
99	Error	0	6013	