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ICPSR 34921

National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

Codebook

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National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

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ICPSR PROCESSING NOTES FOR #34921

National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

1) **Restricted-Use/Confidentiality:** Users interested in obtaining these data from NACDA must request and complete the NSHAP Restricted Data Use Agreement form. Users can download this form from the download page associated with this dataset. Completed forms with original signature(s) should be emailed to icpsr-nacda@umich.edu.

2) **Related Data Collections:** Please refer to the following related data collections for further information regarding the NSHAP project:

   a) ICPSR 20541, National Social Life, Health, and Aging Project (NSHAP): Wave 1.

   b) ICPSR 36873, National Social Life, Health and Aging Project (NSHAP): Wave 3.

3) **Stata Notes:** Stata notes have been added by the P.I. in the original Stata files within the zip package in Dataset 11: Original NSHAP Wave 2 Public Use Stata Data Files. These provide additional information for variables across the data collection. For example, any time a question was asked in the leave-behind questionnaire for either some or all of the respondents, a note indicating this has been attached to the corresponding variable. Users may reference the zip package found in Part 11 and access notes attached to variables by entering the command '. notes' within the Stata command syntax for a particular data file.

4) **Additional Data Files:** This collection is being released in eleven parts. Parts 1 through 9 contain the ICPSR-processed files; Part 10 contains the original Stata data files with extended and nonextended missing values provided by the P.I. in a zip file package. Part 10 contains the original Stata data files provided by the P.I. in a zip file package. Part 11 contains the public-use original Stata data files provided by the P.I. in a zip file package.

5) **Additional Information:**

   a) Users should note that the National Social Life, Health, and Aging Project (NSHAP) Release Manual, found within the P.I. Documentation in the ICPSR Codebook, applies to all NSHAP Waves (ICPSR 20541, 34921, and 36873).

   b) Please note that that the NSHAP Release Manual found within the P.I. Documentation in the Codebook refers to a README file in the introduction of

Chapter 2: Multum Drug Category Hierarchy that is not being released by ICPSR.

c) Users should refer to the P.I. Wave 2 Questionnaires (Leave-Behind Questionnaire, In-Person Questionnaire, Biomeasure Questionnaire, and the Activity and Sleep Booklet) found in the Data Collection Instrument for further information and an in-depth description of the individual interview paths used throughout the data.

d) Please visit the NORC website at the University of Chicago for more information on this collection, including information on sampling and weights.

e) ICPSR has included an Excel crosswalk document which details the variables present across the waves of NSHAP, as well as which variables are included in the public and restricted-use versions of each wave.

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National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, arithmetic mean, median, mode, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

Core Data

ID: respondent id

Respondent ID

Based upon 3,196 valid cases out of 3,196 total cases.

Location: 1-6 (width: 6; decimal: 0)
Variable Type: character

FI_ID: interviewer id

Interviewer ID

Value	Label	Unweighted Frequency	%
016925	-	12	0.4 %
024499	-	51	1.6 %
029196	-	10	0.3 %
033300	-	6	0.2 %
041771	-	21	0.7 %
062177	-	22	0.7 %
097907	-	62	1.9 %
101213	-	29	0.9 %
120988	-	23	0.7 %
144315	-	20	0.6 %
151874	-	13	0.4 %
156643	-	6	0.2 %
156975	-	35	1.1 %
160204	-	7	0.2 %
163737	-	13	0.4 %
164479	-	5	0.2 %
169164	-	28	0.9 %
177517	-	25	0.8 %
180507	-	26	0.8 %
185564	-	7	0.2 %
213618	-	70	2.2 %
216315	-	23	0.7 %
219090	-	45	1.4 %
220779	-	10	0.3 %
233145	-	9	0.3 %
235704	-	54	1.7 %
236438	-	12	0.4 %

Value	Label	Unweighted Frequency	%
239148	-	6	0.2 %
244563	-	26	0.8 %
250009	-	8	0.3 %
272188	-	115	3.6 %
283507	-	41	1.3 %
283712	-	15	0.5 %
288473	-	25	0.8 %
290933	-	7	0.2 %
317005	-	36	1.1 %
317918	-	17	0.5 %
318840	-	25	0.8 %
333724	-	9	0.3 %
334845	-	8	0.3 %
342299	-	12	0.4 %
353398	-	21	0.7 %
362361	-	18	0.6 %
363672	-	11	0.3 %
374225	-	28	0.9 %
391983	-	13	0.4 %
395894	-	40	1.3 %
403487	-	44	1.4 %
412236	-	20	0.6 %
415393	-	54	1.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,196 valid cases out of 3,196 total cases.

Location: 7-12 (width: 6; decimal: 0)
Variable Type: character

PATH: interview path

Interview path

Value	Label	Unweighted Frequency	%
1	-	544	17.0 %
2	-	515	16.1 %
3	-	533	16.7 %
4	-	500	15.6 %

Value	Label	Unweighted Frequency	%
5	-	573	17.9 %
6	-	531	16.6 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 3.51
- Median: 4.00
- Mode: 5.00
- Minimum: 1.00
- Maximum: 6.00
- Standard Deviation: 1.72

Location: 13-13 (width: 1; decimal: 0)
Variable Type: numeric

SURVEYTYPE: W2 survey type

W2 survey type

Value	Label	Unweighted Frequency	%
1	W1 R	2261	70.7 %
2	W1 NIR	161	5.0 %
3	partner	774	24.2 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 14-14 (width: 1; decimal: 0)
Variable Type: numeric

VERSION2: version of leave-behind completed in W2

Version of leave-behind completed in W2

Value	Label	Unweighted Frequency	%
1	partner	1934	60.5 %
2	no partner	865	27.1 %
	Missing Data		
-5	not returned	397	12.4 %
	Total	**3,196**	**100%**

Based upon 2,799 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 15-16 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5

INT_START: month of interview

Interview start date

Value	Label	Unweighted Frequency	%
607	-	16	0.5 %
608	-	827	25.9 %
609	-	902	28.2 %
610	-	432	13.5 %
611	-	215	6.7 %
612	-	200	6.3 %
613	-	180	5.6 %
614	-	174	5.4 %
615	-	193	6.0 %
616	-	57	1.8 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 610.17
- Median: 609.00
- Mode: 609.00
- Minimum: 607.00
- Maximum: 616.00
- Standard Deviation: 2.28

Location: 17-19 (width: 3; decimal: 0)
Variable Type: numeric

WEIGHT_SEL: person-level weight (no non-response adjustment)

Person-level weight (no non-response adjustment)

Value	Label	Unweighted Frequency	%
0.163289234042	-	5	0.2 %
0.176112070680	-	1	0.0 %
0.188005059958	-	2	0.1 %
0.201390042901	-	2	0.1 %
0.215731620789	-	2	0.1 %
0.220248788595	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.221028819680	-	3	0.1 %
0.221118479967	-	3	0.1 %
0.228047803044	-	2	0.1 %
0.236774444580	-	4	0.1 %
0.244933843613	-	18	0.6 %
0.245417416096	-	2	0.1 %
0.250620990992	-	1	0.0 %
0.251370131969	-	2	0.1 %
0.255367964506	-	1	0.0 %
0.257452875376	-	2	0.1 %
0.264168113470	-	5	0.2 %
0.265942335129	-	3	0.1 %
0.267020314932	-	3	0.1 %
0.273299932480	-	6	0.2 %
0.274643212557	-	1	0.0 %
0.275032609701	-	4	0.1 %
0.276278078556	-	4	0.1 %
0.278509587049	-	2	0.1 %
0.279606729746	-	2	0.1 %
0.282007604837	-	2	0.1 %
0.285052418709	-	2	0.1 %
0.286198973656	-	1	0.0 %
0.289418101311	-	2	0.1 %
0.292340368032	-	25	0.8 %
0.292917549610	-	2	0.1 %
0.297973752022	-	1	0.0 %
0.302085042000	-	24	0.8 %
0.307770252228	-	1	0.0 %
0.311988323927	-	2	0.1 %
0.315297394991	-	3	0.1 %
0.315642684698	-	2	0.1 %
0.316773951054	-	1	0.0 %
0.317855417728	-	1	0.0 %
0.322820514441	-	4	0.1 %
0.325807273388	-	18	0.6 %
0.325936198235	-	1	0.0 %
0.326196670532	-	8	0.3 %
0.328264713287	-	2	0.1 %
0.329339414835	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.330373167992	-	4	0.1 %
0.331543236971	-	6	0.2 %
0.331677734852	-	7	0.2 %
0.335258811712	-	1	0.0 %
0.336589694023	-	6	0.2 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 1.000000000685
- Minimum: 0.163289234042
- Maximum: 13.886019706726
- Standard Deviation: 0.749803049483

Location: 20-34 (width: 15; decimal: 12)
Variable Type: numeric

WEIGHT_ADJ: person-level weight (nonresponse adjusted)

Person-level weight (nonresponse adjusted)

Value	Label	Unweighted Frequency	%
0.156587854028	-	2	0.1 %
0.174951508641	-	2	0.1 %
0.177602335811	-	1	0.0 %
0.180289342999	-	1	0.0 %
0.187466904521	-	1	0.0 %
0.189966946840	-	1	0.0 %
0.194921433926	-	1	0.0 %
0.199354439974	-	1	0.0 %
0.203232795000	-	1	0.0 %
0.204884752631	-	1	0.0 %
0.206878006458	-	1	0.0 %
0.208807229996	-	1	0.0 %
0.210359483957	-	1	0.0 %
0.215887263417	-	1	0.0 %
0.216002866626	-	1	0.0 %
0.217622399330	-	1	0.0 %
0.220396131277	-	2	0.1 %
0.222596421838	-	1	0.0 %
0.225059717894	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.225566253066	-	1	0.0 %
0.234292551875	-	1	0.0 %
0.234721481800	-	1	0.0 %
0.234881773591	-	4	0.1 %
0.235979184508	-	1	0.0 %
0.236910998821	-	2	0.1 %
0.239078834653	-	1	0.0 %
0.243644788861	-	1	0.0 %
0.244430944324	-	1	0.0 %
0.245361253619	-	1	0.0 %
0.248564451933	-	1	0.0 %
0.250977247953	-	1	0.0 %
0.251298606396	-	1	0.0 %
0.252785950899	-	2	0.1 %
0.256061822176	-	1	0.0 %
0.257809877396	-	7	0.2 %
0.258318841457	-	1	0.0 %
0.259443342686	-	2	0.1 %
0.262083709240	-	2	0.1 %
0.262427270412	-	3	0.1 %
0.262945413589	-	1	0.0 %
0.264958798885	-	1	0.0 %
0.266403496265	-	4	0.1 %
0.268693715334	-	3	0.1 %
0.270434021950	-	1	0.0 %
0.272517591715	-	2	0.1 %
0.273353904486	-	1	0.0 %
0.275457978249	-	2	0.1 %
0.277650207281	-	1	0.0 %
0.278359740973	-	1	0.0 %
0.280342757702	-	2	0.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 1.000000000159
- Minimum: 0.156587854028
- Maximum: 13.846271514893
- Standard Deviation: 0.736174319356

Location: 35-49 (width: 15; decimal: 12)
Variable Type: numeric

STRATUM: (pseudo) sampling stratum

(Pseudo) sampling stratum

Value	Label	Unweighted Frequency	%
1	-	44	1.4 %
2	-	40	1.3 %
3	-	56	1.8 %
4	-	55	1.7 %
5	-	55	1.7 %
6	-	37	1.2 %
7	-	79	2.5 %
8	-	57	1.8 %
9	-	58	1.8 %
10	-	17	0.5 %
11	-	38	1.2 %
12	-	35	1.1 %
13	-	60	1.9 %
14	-	23	0.7 %
15	-	34	1.1 %
16	-	22	0.7 %
17	-	60	1.9 %
18	-	34	1.1 %
19	-	37	1.2 %
20	-	77	2.4 %
21	-	46	1.4 %
22	-	16	0.5 %
27	-	75	2.3 %
28	-	68	2.1 %
29	-	108	3.4 %
30	-	80	2.5 %
31	-	89	2.8 %
32	-	38	1.2 %
33	-	64	2.0 %
34	-	69	2.2 %
35	-	26	0.8 %
36	-	102	3.2 %
38	-	85	2.7 %
39	-	83	2.6 %

Value	Label	Unweighted Frequency	%
40	-	67	2.1 %
41	-	74	2.3 %
42	-	66	2.1 %
43	-	77	2.4 %
44	-	170	5.3 %
45	-	30	0.9 %
46	-	93	2.9 %
47	-	45	1.4 %
48	-	69	2.2 %
49	-	82	2.6 %
50	-	50	1.6 %
51	-	109	3.4 %
53	-	118	3.7 %
54	-	54	1.7 %
55	-	72	2.3 %
56	-	153	4.8 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 32.46
- Median: 36.00
- Mode: 44.00
- Minimum: 1.00
- Maximum: 56.00
- Standard Deviation: 16.53

Location: 50-51 (width: 2; decimal: 0)
Variable Type: numeric

CLUSTER: (pseudo) psu

(Pseudo) PSU

Value	Label	Unweighted Frequency	%
11	-	28	0.9 %
12	-	16	0.5 %
21	-	25	0.8 %
22	-	15	0.5 %
31	-	22	0.7 %
32	-	34	1.1 %
41	-	13	0.4 %
42	-	42	1.3 %

Value	Label	Unweighted Frequency	%
51	-	31	1.0 %
52	-	24	0.8 %
61	-	25	0.8 %
62	-	12	0.4 %
71	-	53	1.7 %
72	-	26	0.8 %
81	-	29	0.9 %
82	-	28	0.9 %
91	-	26	0.8 %
92	-	32	1.0 %
101	-	6	0.2 %
102	-	11	0.3 %
111	-	17	0.5 %
112	-	21	0.7 %
121	-	15	0.5 %
122	-	20	0.6 %
131	-	37	1.2 %
132	-	23	0.7 %
141	-	15	0.5 %
142	-	8	0.3 %
151	-	18	0.6 %
152	-	16	0.5 %
161	-	12	0.4 %
162	-	10	0.3 %
171	-	31	1.0 %
172	-	29	0.9 %
181	-	31	1.0 %
182	-	3	0.1 %
191	-	34	1.1 %
192	-	3	0.1 %
201	-	40	1.3 %
202	-	37	1.2 %
211	-	33	1.0 %
212	-	13	0.4 %
221	-	7	0.2 %
222	-	9	0.3 %
271	-	41	1.3 %
272	-	34	1.1 %
281	-	16	0.5 %

Value	Label	Unweighted Frequency	%
282	-	52	1.6 %
291	-	48	1.5 %
292	-	60	1.9 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 326.11
- Median: 361.00
- Mode: 441.00
- Minimum: 11.00
- Maximum: 562.00
- Standard Deviation: 165.34

Location: 52-54 (width: 3; decimal: 0)
Variable Type: numeric

GENDER: gender of respondent

PLEASE INDICATE THE GENDER OF THE RESPONDENT. IF UNCLEAR, ASK: I am required to ask you the following: are you male or female?

Value	Label	Unweighted Frequency	%
1	male	1514	47.4 %
2	female	1682	52.6 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 55-56 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

AGE: age of respondent (calculated in CAPI from dob)

Age of respondent (calculated in CAPI from dob)

Value	Label	Unweighted Frequency	%
62	-	30	0.9 %
63	-	205	6.4 %
64	-	183	5.7 %
65	-	151	4.7 %

Value	Label	Unweighted Frequency	%
66	-	169	5.3 %
67	-	179	5.6 %
68	-	155	4.8 %
69	-	149	4.7 %
70	-	134	4.2 %
71	-	139	4.3 %
72	-	140	4.4 %
73	-	120	3.8 %
74	-	135	4.2 %
75	-	138	4.3 %
76	-	110	3.4 %
77	-	116	3.6 %
78	-	99	3.1 %
79	-	112	3.5 %
80	-	92	2.9 %
81	-	114	3.6 %
82	-	114	3.6 %
83	-	85	2.7 %
84	-	71	2.2 %
85	-	54	1.7 %
86	-	45	1.4 %
87	-	42	1.3 %
88	-	53	1.7 %
89	-	30	0.9 %
90	-	30	0.9 %
91	-	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Mean: 73.17
- Median: 72.00
- Mode: 63.00
- Minimum: 62.00
- Maximum: 91.00
- Standard Deviation: 7.34

Location: 57-58 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DEGREE_RECODE: degree recode with 'other' responses backcoded

What is the highest degree or certification you have earned? (Now I'd like to ask you some questions about your schooling.)

Value	Label	Unweighted Frequency	%
1	none	695	21.7 %
2	high school diploma/equivalency	1165	36.5 %
3	associates	558	17.5 %
4	bachelors	432	13.5 %
5	masters	256	8.0 %
6	law, md or phd	88	2.8 %
7	other	0	0.0 %
	Missing Data		
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 59-60 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

EDUC: education recode (4 categories)

Education recode (4 categories) Note: recode degree_coded 1=1 2=2 3=3 4/7=4 .c=., gen(educ); replace educ = 1 if educ==.b & !hschl; replace educ = 2 if inlist(hschl,1,2) & educ==1; replace educ = 3 if college==1 & inlist(educ,2,.b)

Value	Label	Unweighted Frequency	%
1	< hs	624	19.5 %
2	hs/equiv	803	25.1 %
3	voc cert/some college/assoc	993	31.1 %
4	bachelors or more	776	24.3 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 61-61 (width: 1; decimal: 0)
Variable Type: numeric

RACE_RECODE: respondent race recode (self-identified)

Do you consider yourself primarily white or Caucasian, black or African-American, American Indian, Asian or something else?

Value	Label	Unweighted Frequency	%
1	white/caucasian	2471	77.3 %
2	black/african american	485	15.2 %
3	asian, pacific islander, american indian or alaskan native	229	7.2 %
	Missing Data		
-2	don't know	7	0.2 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 62-63 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

HISPANIC: hispanic/latino ethnicity

Do you consider yourself Hispanic or Latino?

Value	Label	Unweighted Frequency	%
0	no	2840	88.9 %
1	yes	345	10.8 %
	Missing Data		
-2	don't know	9	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 64-65 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ETHGRP: race/ethnicity recode (4 categories)

Race/ethnicity recode (4 categories) Note: gen ethgrp = 1 if race==1 & hispanic==0; replace ethgrp = 2 if race==2; replace ethgrp = 3 if hispanic==1 & race!=2; replace ethgrp = 4 if mi(ethgrp) & !mi(race, hispanic)

Value	Label	Unweighted Frequency	%
1	white	2288	71.6 %
2	black	485	15.2 %

Value	Label	Unweighted Frequency	%
3	hispanic, non-black	338	10.6 %
4	other	73	2.3 %
	Missing Data		
.	-	12	0.4 %
	Total	**3,196**	**100%**

Based upon 3,184 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 66-66 (width: 1; decimal: 0)
Variable Type: numeric

MILITARY: military service

Have you ever served in the active military of the United States? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1935	60.5 %
1	yes	726	22.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	138	4.3 %
	Total	**3,196**	**100%**

Based upon 2,661 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 67-68 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ROSTERINTRO: introduction to network roster

From time to time, most people discuss things that are important to them with others. For example, these may include good or bad things that happen to you, problems you are having, or important concerns you may have. Looking back over the last 12 months, who are the people with whom you most often discussed things that were important to you?

Value	Label	Unweighted Frequency	%
0	no one	32	1.0 %
1	click here to enter people	3163	99.0 %
	Missing Data		
-1	refused	1	0.0 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 69-70 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -1

MARITLST: marital status

Are you currently married, living with a partner, separated, divorced, widowed, or have you never been married?

Value	Label	Unweighted Frequency	%
1	married	2118	66.3 %
2	living with a partner	73	2.3 %
3	separated	33	1.0 %
4	divorced	250	7.8 %
5	widowed	646	20.2 %
6	never married	76	2.4 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 71-71 (width: 1; decimal: 0)
Variable Type: numeric

SPARTNER: does unmarried r have romantic, intimate, or sexual partner?

Do you currently have a romantic, intimate, or sexual partner? Skip if: MARITLST equals "married" or "living with a partner"

Value	Label	Unweighted Frequency	%
0	no	890	27.8 %
1	yes	115	3.6 %
	Missing Data		
-3	not applicable	2191	68.6 %
	Total	**3,196**	**100%**

Based upon 1,005 valid cases out of 3,196 total cases.

- Minimum: 0.00

• Maximum: 1.00

Location: 72-73 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SPNAMED: was spouse/partner named in section a?

Is your [CURRENT PARTNER] someone we wrote down on your roster earlier? Skip if: SPARTNER equals "no"

Value	Label	Unweighted Frequency	%
0	no	584	18.3 %
1	yes	1707	53.4 %
	Missing Data		
-3	not applicable	905	28.3 %
	Total	**3,196**	**100%**

Based upon 2,291 valid cases out of 3,196 total cases.

• Minimum: 0.00
• Maximum: 1.00

Location: 74-75 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SPLINENO: line no. on which spouse/partner appears

Please tell me the line number on which this person appears. Skip if: SPARTNER equals "no" (Is your [CURRENT PARTNER] someone we wrote down on your roster earlier?)

Value	Label	Unweighted Frequency	%
1	-	1311	41.0 %
2	-	120	3.8 %
3	-	111	3.5 %
4	-	91	2.8 %
5	-	74	2.3 %
6	-	599	18.7 %
	Missing Data		
-3	not applicable	890	27.8 %
	Total	**3,196**	**100%**

Based upon 2,306 valid cases out of 3,196 total cases.

• Mean: 2.69
• Median: 1.00
• Mode: 1.00
• Minimum: 1.00

- Maximum: 6.00
- Standard Deviation: 2.18

Location: 76-77 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

OTHER_IMP: anyone else who is very important?

Besides the people we wrote down on your roster earlier, is there anyone else who is very important to you, perhaps someone with whom you feel especially close?

Value	Label	Unweighted Frequency	%
0	no	1635	51.2 %
1	yes	1553	48.6 %
	Missing Data		
-2	don't know	6	0.2 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,188 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 78-79 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OTHER_HH: any other household members?

Excluding the people we wrote down on your roster earlier, are there other people who live in your household with you?

Value	Label	Unweighted Frequency	%
0	no	2727	85.3 %
1	yes	468	14.6 %
	Missing Data		
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 80-81 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BORN_US: born in US?

Were you born in the US? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	290	9.1 %
1	yes	2394	74.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	115	3.6 %
	Total	**3,196**	**100%**

Based upon 2,684 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 82-83 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BORN_STAT: in what state were you born?

In what state were you born? Skip if: BORN_US equals "no" (Were you born in the US?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	aa (armed forces americas)	1	0.0 %
2	ae (armed forces international - non-pacific)	0	0.0 %
3	ak (alaska)	0	0.0 %
4	al (alabama)	49	1.5 %
5	ap (armed forces pacific)	0	0.0 %
6	ar (arkansas)	68	2.1 %
7	az (arizona	17	0.5 %
8	ca (california)	134	4.2 %
9	co (colorado)	37	1.2 %
10	ct (connecticut)	16	0.5 %
11	dc (district of columbia)	8	0.3 %
12	de (delaware)	4	0.1 %
13	fl (florida)	21	0.7 %
14	fm (federated states of micronesia)	0	0.0 %
15	ga (georgia)	50	1.6 %
16	hi (hawaii)	3	0.1 %
17	ia (iowa)	53	1.7 %
18	id (idaho)	4	0.1 %

Value	Label	Unweighted Frequency	%
19	il (illinois)	145	4.5 %
20	in (indiana)	63	2.0 %
21	ks (kansas)	28	0.9 %
22	ky (kentucky)	31	1.0 %
23	la (louisiana)	34	1.1 %
24	ma (massachusetts)	69	2.2 %
25	md (maryland)	45	1.4 %
26	me (maine)	17	0.5 %
27	mi (michigan)	124	3.9 %
28	mn (minnesota)	47	1.5 %
29	mo (missouri)	72	2.3 %
30	ms (mississippi)	72	2.3 %
31	mt (montana)	3	0.1 %
32	nc (north carolina)	78	2.4 %
33	nd (north dakota)	28	0.9 %
34	ne (nebraska)	32	1.0 %
35	nh (new hampshire)	12	0.4 %
36	nj (new jersey)	53	1.7 %
37	nm (new mexico)	14	0.4 %
38	nv (nevada)	1	0.0 %
39	ny (new york)	147	4.6 %
40	oh (ohio)	47	1.5 %
41	ok (oklahoma)	31	1.0 %
42	or (oregon)	9	0.3 %
43	pa (pennsylvania)	156	4.9 %
44	pr (puerto rico)	21	0.7 %
45	ri (rhode island)	6	0.2 %
46	sc (south carolina)	28	0.9 %
47	sd (south dakota)	13	0.4 %
48	tn (tennesee)	69	2.2 %
49	tx (texas)	95	3.0 %
50	ut (utah)	6	0.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	181	5.7 %
-3	not applicable	290	9.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,328 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 58.00

Location: 84-85 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAMHAPPY: family life happy growing up

How much do you agree with the statement: "When I was growing up, my family life was always happy." Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	i disagree very much	123	3.8 %
2	i disagree pretty much	217	6.8 %
3	i disagree a little	303	9.5 %
4	i agree a little	267	8.4 %
5	i agree pretty much	1105	34.6 %
6	i agree very much	641	20.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	143	4.5 %
	Total	**3,196**	**100%**

Based upon 2,656 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 86-87 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

DADEDUC: father's education

What is the highest grade of school your father completed? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	no formal education	183	5.7 %
2	1-11 grades	792	24.8 %
3	12 high school graduate	581	18.2 %
4	13-15 some college	249	7.8 %
5	16 college graduate	133	4.2 %

Value	Label	Unweighted Frequency	%
6	17 or more - post college	115	3.6 %
7	other	86	2.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	141	4.4 %
-2	don't know	518	16.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,139 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 88-89 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

MOMEDUC: mother's education

What is the highest grade of school your mother completed? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	no formal education	173	5.4 %
2	1-11 grades	810	25.3 %
3	12 high school graduate	748	23.4 %
4	13-15 some college	190	5.9 %
5	16 college graduate	115	3.6 %
6	17 or more - post college	29	0.9 %
7	other	69	2.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	135	4.2 %
-2	don't know	530	16.6 %
	Total	**3,196**	**100%**

Based upon 2,134 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 90-91 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAMFIN: family well off from age 6-16

During the time from about age 6 to age 16, would you say your family was very well off financially, fairly well off, about average, not so well off, or not well off at all? (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	not well off at all	466	14.6 %
2	not so well off	794	24.8 %
3	about average	1065	33.3 %
4	fairly well off	288	9.0 %
5	very well off	60	1.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	125	3.9 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,673 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 92-93 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

LIVEPARENT: lived with both parents from age 6-16

During this time, did you live with both of your parents? (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	424	13.3 %
1	yes	2241	70.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	134	4.2 %
	Total	**3,196**	**100%**

Based upon 2,665 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 94-95 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CHLDHLTH: health status from age 6-16

Consider your health while you were growing up, from around age 6 to age 16. Would you say that your health during that time was excellent, very good, good, fair, or poor? (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	poor	33	1.0 %
2	fair	172	5.4 %
3	good	580	18.1 %
4	very good	913	28.6 %
5	excellent	1068	33.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	33	1.0 %
	Total	**3,196**	**100%**

Based upon 2,766 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 96-97 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

EXPVIOL: experienced violent event from age 6-16

From about age 6 to age 16, were you beaten, assaulted, shot, raped or did you experience any other violent event? (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2505	78.4 %
1	yes	249	7.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	45	1.4 %
	Total	**3,196**	**100%**

Based upon 2,754 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 98-99 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WITNVIOL: witnessed violent event from age 6-16

From about age 6 to 16, did you witness any violent events, such as a beating, assault, shooting, murder or rape? (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2475	77.4 %
1	yes	281	8.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	43	1.3 %
	Total	**3,196**	**100%**

Based upon 2,756 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 100-101 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

VOLUNTEER: freq of volunteer work in past year

In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations? (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	1057	33.1 %
1	less than once a year	258	8.1 %
2	about once or twice a year	300	9.4 %
3	several times a year	289	9.0 %
4	about once a month	268	8.4 %
5	every week	385	12.0 %
6	several times a week	191	6.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	51	1.6 %
	Total	**3,196**	**100%**

Based upon 2,748 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 102-103 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

ATTEND: attendance at meetings of organized groups in past year

In the past 12 months, how often did you attend meetings of any organized group? (Examples include a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society.) (For the next set of questions, we would like you to think about your childhood just during the time from about age 6 to age 16.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	858	26.8 %
1	less than once a year	202	6.3 %
2	about once or twice a year	239	7.5 %
3	several times a year	249	7.8 %
4	about once a month	482	15.1 %
5	every week	460	14.4 %
6	several times a week	255	8.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	54	1.7 %
	Total	**3,196**	**100%**

Based upon 2,745 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 104-105 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SOCIAL: freq of socializing with friends or relatives in past year

In the past 12 months, how often did you get together socially with friends or relatives? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	55	1.7 %
1	less than once a year	40	1.3 %
2	about once or twice a year	162	5.1 %
3	several times a year	463	14.5 %
4	about once a month	603	18.9 %
5	every week	980	30.7 %
6	several times a week	450	14.1 %
	Missing Data		
-5	not returned	397	12.4 %

Value	Label	Unweighted Frequency	%
-4	no answer	46	1.4 %
	Total	**3,196**	**100%**

Based upon 2,753 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 106-107 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

RLTHAPPY: how happy is/was relationship?

(For this next set of questions, I'd like you to think about your relationship with [CURRENT PARTNER].) Taking all things together, how would you describe your (marriage/relationship) with [CURRENT/RECENT PARTNER] on a scale from 1 to 7 with 1 being very unhappy and 7 being very happy? USE HAND CARD Skip if: SPARTNER is equal to "no" Note: equivalent to rlthappy_1 and rlthappy_2 in W1, but with category 4 labeled 'Neither happy or unhappy' (unlabeled in W1)

Value	Label	Unweighted Frequency	%
1	1 very unhappy	60	1.9 %
2	2	15	0.5 %
3	3	20	0.6 %
4	4 neither happy or unhappy	101	3.2 %
5	5	154	4.8 %
6	6	392	12.3 %
7	7 very happy	1556	48.7 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	7	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,298 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 108-109 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPTIME: do r and spouse/partner spend free time together or apart?

Some couples like to spend their free time doing things together, while others like to do different things in their free time. What about you and [CURRENT PARTNER]? Do you like to spend free time doing things together, or doing things separately? Skip if:

SPARTNER is equal to "no" (For this next set of questions, I'd like you to think about your relationship with [CURRENT PARTNER].)

Value	Label	Unweighted Frequency	%
1	together	1054	33.0 %
2	some together, some different	954	29.8 %
3	different/separate things	291	9.1 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	6	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,299 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 110-111 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPOPEN2: how often can r open up to spouse/partner?

How often can you open up to [CURRENT PARTNER] if you need to talk about your worries? Would you say never, hardly ever or rarely, some of the time or often? Skip if: SPARTNER is equal to "no" (For this next set of questions, I'd like you to think about your relationship with [CURRENT PARTNER].) Note: similar to spopen in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	29	0.9 %
1	hardly ever or rarely	68	2.1 %
2	some of the time	538	16.8 %
3	often	1666	52.1 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 2,301 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 112-113 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPRELY2: how often can r rely on spouse/partner?

How often can you rely on [CURRENT PARTNER] for help if you have a problem? Would you say never, hardly ever or rarely, some of the time or often? Skip if: SPARTNER is equal to "no" (For this next set of questions, I'd like you to think about your relationship with [CURRENT PARTNER].) Note: similar to sprely in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	29	0.9 %
1	hardly ever or rarely	40	1.3 %
2	some of the time	268	8.4 %
3	often	1965	61.5 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	3	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,302 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 114-115 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPDEMAND2: how often does spouse/partner make too many demands?

How often does [CURRENT PARTNER] make too many demands on you? Would you say never, hardly ever or rarely, some of the time or often? Skip if: SPARTNER is equal to "no" (For this next set of questions, I'd like you to think about your relationship with [CURRENT PARTNER].) Note: similar to spdemand in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	642	20.1 %
1	hardly ever or rarely	875	27.4 %
2	some of the time	556	17.4 %
3	often	229	7.2 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	4	0.1 %
	Total	**3,196**	**100%**

Based upon 2,302 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 116-117 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPCRITZE2: how often does spouse/partner criticize?

How often does [CURRENT PARTNER] criticize you? Would you say never, hardly ever or rarely, some of the time or often? Skip if: SPARTNER is equal to "no" (For this next set of questions, I'd like you to think about your relationship with [CURRENT PARTNER].) Note: similar to spcritze in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	499	15.6 %
1	hardly ever or rarely	843	26.4 %
2	some of the time	755	23.6 %
3	often	202	6.3 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	7	0.2 %
	Total	**3,196**	**100%**

Based upon 2,299 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 118-119 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

FAMOPEN2: how often can r open up to family?

These next questions ask about your relationships with members of your family or relatives. IF RESPONDENT IS MARRIED OR HAS A CURRENT PARTNER ADD: In answering these questions, we'd like you to exclude [CURRENT PARTNER]. How often can you open up to members of your family if you need to talk about your worries? Would you say never, hardly ever or rarely, some of the time or often? Note: similar to famopen in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	156	4.9 %
1	hardly ever or rarely	383	12.0 %
2	some of the time	1103	34.5 %
3	often	1509	47.2 %
4	if volunteered - no family	35	1.1 %
	Missing Data		
-2	don't know	8	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,186 valid cases out of 3,196 total cases.

- Minimum: 0.00

- Maximum: 4.00

Location: 120-121 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAMRELY2: how often can r rely on family?

How often can you rely on them for help if you have a problem? Would you say never, hardly ever or rarely, some of the time or often? Skip if: FAMOPEN2 equals "if volunteered - no family" (These next questions ask about your relationships with members of your family or relatives. IF RESPONDENT IS MARRIED OR HAS A CURRENT PARTNER ADD: In answering these questions, we'd like you to exclude [CURRENT PARTNER].) Note: similar to famrely in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	106	3.3 %
1	hardly ever or rarely	169	5.3 %
2	some of the time	708	22.2 %
3	often	2163	67.7 %
	Missing Data		
-3	not applicable	35	1.1 %
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,146 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 122-123 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAMDEMAN2: how often does family make too many demands?

(Not including [CURRENT PARTNER]), how often do members of your family make too many demands on you? Would you say never, hardly ever or rarely, some of the time or often? Skip if: FAMOPEN2 equals "if volunteered - no family" (These next questions ask about your relationships with members of your family or relatives. IF RESPONDENT IS MARRIED OR HAS A CURRENT PARTNER ADD: In answering these questions, we'd like you to exclude [CURRENT PARTNER].) Note: similar to famdeman in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	1276	39.9 %
1	hardly ever or rarely	1191	37.3 %
2	some of the time	534	16.7 %
3	often	156	4.9 %
	Missing Data		
-3	not applicable	35	1.1 %
-2	don't know	4	0.1 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,157 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 124-125 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAMCRITZ2: how often does family criticize?

How often do they criticize you? Would you say never, hardly ever or rarely, some of the time or often? Skip if: FAMOPEN2 equals "if volunteered - no family" (These next questions ask about your relationships with members of your family or relatives. IF RESPONDENT IS MARRIED OR HAS A CURRENT PARTNER ADD: In answering these questions, we'd like you to exclude [CURRENT PARTNER].) Note: similar to famcritz in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	1355	42.4 %
1	hardly ever or rarely	1118	35.0 %
2	some of the time	517	16.2 %
3	often	102	3.2 %
	Missing Data		
-3	not applicable	35	1.1 %
-2	don't know	67	2.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,092 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 126-127 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CLSREL: how many family/relatives does r feel close too?

(Other than [CURRENT PARTNER]), how many family members or relatives do you have whom you feel close to? Would you say... (HAND CARD) Skip if: FAMOPEN2 equals "if volunteered - no family" (These next questions ask about your relationships with members of your family or relatives. IF RESPONDENT IS MARRIED OR HAS A CURRENT PARTNER ADD: In answering these questions, we'd like you to exclude [CURRENT PARTNER].)

Value	Label	Unweighted Frequency	%
0	none	52	1.6 %

Value	Label	Unweighted Frequency	%
1	one	149	4.7 %
2	2-3	777	24.3 %
3	4-9	1371	42.9 %
4	10-20	551	17.2 %
5	more than 20	256	8.0 %
	Missing Data		
-3	not applicable	35	1.1 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,156 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 128-129 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FROPEN2: how often can r open up to friends?

Now we'd like to know a little about your relationships with friends, not including the family members or relatives we were just talking about. Some people see themselves as having a great many friends. Others see themselves as having fewer. Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends. How often can you open up to your friends if you need to talk about your worries? Would you say never, hardly ever or rarely, some of the time or often? Note: similar to fropen in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	382	12.0 %
1	hardly ever or rarely	617	19.3 %
2	some of the time	1306	40.9 %
3	often	834	26.1 %
4	if volunteered - no friends	51	1.6 %
	Missing Data		
-2	don't know	5	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 130-131 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FRRELY2: how often can r rely on friends?

How often can you rely on them for help if you have a problem? Would you say never, hardly ever or rarely, some of the time or often? Skip if: FROPEN2 equals "if volunteered - no friends" (Now we'd like to know a little about your relationships with friends, not including the family members or relatives we were just talking about. Some people see themselves as having a great many friends. Others see themselves as having fewer. Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends.) Note: similar to frrely in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	309	9.7 %
1	hardly ever or rarely	353	11.0 %
2	some of the time	1156	36.2 %
3	often	1305	40.8 %
	Missing Data		
-3	not applicable	51	1.6 %
-2	don't know	22	0.7 %
	Total	**3,196**	**100%**

Based upon 3,123 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 132-133 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FRDEMN2: how often do friends make too many demands?

How often do your friends make too many demands on you? Would you say never, hardly ever or rarely, some of the time or often? Skip if: FROPEN2 equals "if volunteered - no friends" (Now we'd like to know a little about your relationships with friends, not including the family members or relatives we were just talking about. Some people see themselves as having a great many friends. Others see themselves as having fewer. Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends.) Note: similar to frdemn in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	1749	54.7 %
1	hardly ever or rarely	1171	36.6 %
2	some of the time	192	6.0 %
3	often	28	0.9 %
	Missing Data		
-3	not applicable	51	1.6 %
-2	don't know	4	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,140 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 134-135 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FRCRITZ2: how often do friends criticize?

How often do they criticize you? Would you say never, hardly ever or rarely, some of the time or often? Skip if: FROPEN2 equals "if volunteered - no friends" (Now we'd like to know a little about your relationships with friends, not including the family members or relatives we were just talking about. Some people see themselves as having a great many friends. Others see themselves as having fewer. Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends.) Note: similar to frcritz in W1, but with different response categories

Value	Label	Unweighted Frequency	%
0	never	1704	53.3 %
1	hardly ever or rarely	1008	31.5 %
2	some of the time	254	7.9 %
3	often	35	1.1 %
	Missing Data		
-3	not applicable	51	1.6 %
-2	don't know	144	4.5 %
	Total	**3,196**	**100%**

Based upon 3,001 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 136-137 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FRAMT: how many friends does r have?

About how many friends would you say that you have? Is that... (HAND CARD) Skip if: FROPEN2 equals "if volunteered - no friends" (Now we'd like to know a little about your relationships with friends, not including the family members or relatives we were just talking about. Some people see themselves as having a great many friends. Others see themselves as having fewer. Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends.)

Value	Label	Unweighted Frequency	%
0	none	104	3.3 %
1	one	116	3.6 %
2	2-3	541	16.9 %
3	4-9	992	31.0 %
4	10-20	699	21.9 %
5	more than 20	685	21.4 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-3	not applicable	51	1.6 %
-2	don't know	7	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,137 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 138-139 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PAR_NERVE: how often does partner get on your nerves?

How often does your partner get on your nerves? Would you say never, hardly ever or rarely, some of the time or often? Skip if: VERSION2 does not equal "partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	205	6.4 %
1	hardly ever or rarely	763	23.9 %
2	some of the time	819	25.6 %
3	often	106	3.3 %
	Missing Data		
-4	no answer	41	1.3 %
-3	not applicable	1262	39.5 %
	Total	**3,196**	**100%**

Based upon 1,893 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 140-141 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAM_NERVE: how often does family get on your nerves?

How often do your family members get on your nerves? Would you say never, hardly ever or rarely, some of the time or often? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	408	12.8 %

Value	Label	Unweighted Frequency	%
1	hardly ever or rarely	1250	39.1 %
2	some of the time	1007	31.5 %
3	often	82	2.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	52	1.6 %
	Total	**3,196**	**100%**

Based upon 2,747 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 142-143 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FR_NERVE: how often do friends get on your nerves?

How often do your family members get on your nerves? Would you say never, hardly ever or rarely, some of the time or often? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	591	18.5 %
1	hardly ever or rarely	1472	46.1 %
2	some of the time	682	21.3 %
3	often	12	0.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	42	1.3 %
	Total	**3,196**	**100%**

Based upon 2,757 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 144-145 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PAR_THREAT: how often felt threatened by partner?

How often have you felt threatened or frightened by your partner? Would you say never, hardly ever or rarely, some of the time or often? Skip if: VERSION2 does not equal "partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	1666	52.1 %
1	hardly ever or rarely	174	5.4 %
2	some of the time	51	1.6 %
3	often	8	0.3 %
	Missing Data		
-4	no answer	35	1.1 %
-3	not applicable	1262	39.5 %
	Total	**3,196**	**100%**

Based upon 1,899 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 146-147 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FAMFRTHREAT: how often felt threatened by family or friends?

How often have you felt threatened or frightened by another family member or one of your friends? Would you say never, hardly ever or rarely, some of the time or often? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	2421	75.8 %
1	hardly ever or rarely	259	8.1 %
2	some of the time	75	2.3 %
3	often	6	0.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	38	1.2 %
	Total	**3,196**	**100%**

Based upon 2,761 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 148-149 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PHYSHLTH: self-rated physical health

This section is about your physical health. First, we would like to ask you some general questions. Would you say your health is excellent, very good, good, fair, or poor? (HAND CARD)

Value	Label	Unweighted Frequency	%
1	poor	175	5.5 %
2	fair	669	20.9 %
3	good	1048	32.8 %
4	very good	941	29.4 %
5	excellent	358	11.2 %
	Missing Data		
-2	don't know	4	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 150-151 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MNTLHLTH: self-rated mental health

What about your emotional or mental health? Is it excellent, very good, good, fair, or poor? (HAND CARD) (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
1	poor	53	1.7 %
2	fair	356	11.1 %
3	good	968	30.3 %
4	very good	1179	36.9 %
5	excellent	637	19.9 %
	Missing Data		
-2	don't know	2	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 152-153 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

COLDTODAY: head cold or chest cold today?

Today, do you have a head cold or chest cold? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	no	2913	91.1 %
1	yes	269	8.4 %
	Missing Data		
-2	don't know	14	0.4 %
	Total	**3,196**	**100%**

Based upon 3,182 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 154-155 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FLUTODAY: stomach flu today?

(Today) Do you have a stomach flu? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	no	3167	99.1 %
1	yes	22	0.7 %
	Missing Data		
-2	don't know	7	0.2 %
	Total	**3,196**	**100%**

Based upon 3,189 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 156-157 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EYESIGHT: self-rated eyesight

With your glasses or contact lenses if you wear them, is your eyesight excellent, very good, good, fair, or poor? (HAND CARD) (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
1	poor	111	3.5 %
2	fair	456	14.3 %

Value	Label	Unweighted Frequency	%
3	good	1018	31.9 %
4	very good	1064	33.3 %
5	excellent	544	17.0 %
	Missing Data		
-2	don't know	2	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 158-159 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

HEARING: self-rated hearing

Is your hearing, with a hearing aid if you wear one, excellent, very good, good, fair, or poor? (HAND CARD) (This section is about your physical health. First, we would like to ask you some general questions.) Note: question wording slightly different in W1

Value	Label	Unweighted Frequency	%
1	poor	156	4.9 %
2	fair	558	17.5 %
3	good	1065	33.3 %
4	very good	849	26.6 %
5	excellent	557	17.4 %
	Missing Data		
-2	don't know	10	0.3 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 160-161 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

HEARAID: how often do you wear a hearing aid?

How often do you wear a hearing aid? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	never/don't have one	2802	87.7 %
1	sometimes	135	4.2 %
2	most of the time	97	3.0 %
3	always	160	5.0 %
	Missing Data		
-2	don't know	1	0.0 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 162-163 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

HEARFRUS: hearing problem causes frustation when talking to family

Does a hearing problem cause you to feel frustrated when talking to members of your family? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	no	2563	80.2 %
1	yes	621	19.4 %
	Missing Data		
-2	don't know	10	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,184 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 164-165 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HEARWHISPER: difficulty hearing when people whisper

Do you have difficulty hearing when someone speaks in a whisper? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	no	1789	56.0 %
1	yes	1361	42.6 %
	Missing Data		
-2	don't know	45	1.4 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,150 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 166-167 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HEARDIFF: hearing problem causes difficulty when visiting

Does a hearing problem cause you difficulty when visiting friends, relatives, or neighbors? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	no	2622	82.0 %
1	yes	563	17.6 %
	Missing Data		
-2	don't know	9	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 168-169 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HEARLIMIT: hearing problem limits personal/social life

Do you feel that any difficulty with your hearing limits or hampers your personal or social life? (This section is about your physical health. First, we would like to ask you some general questions.)

Value	Label	Unweighted Frequency	%
0	no	2819	88.2 %
1	yes	370	11.6 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-2	don't know	6	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,189 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 170-171 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PELVIC2: how long since pelvic examination?

Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done. About how long has it been since you had... A pelvic examination? (HAND CARD)

Value	Label	Unweighted Frequency	%
1	within the past year	656	20.5 %
2	between 1 and 5 years ago	175	5.5 %
3	more than 5 years ago	116	3.6 %
4	since the last interview but more than a year ago	364	11.4 %
5	never	10	0.3 %
6	not since the last interview	311	9.7 %
7	r volunteers - before last interview	24	0.8 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	1514	47.4 %
-2	don't know	23	0.7 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 1,656 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 172-173 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

PAPSMEAR2: how long since pap smear?

About how long has it been since you had... A Pap smear test? (A pap smear is a routine medical test in which the doctor examines the cervix (internal female organ) and sends a cell sample to the lab) (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	571	17.9 %
2	between 1 and 5 years ago	202	6.3 %
3	more than 5 years ago	120	3.8 %
4	since the last interview but more than a year ago	376	11.8 %
5	never	6	0.2 %
6	not since the last interview	350	11.0 %
7	r volunteers - before last interview	28	0.9 %
	Missing Data		
-3	not applicable	1515	47.4 %
-2	don't know	27	0.8 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,653 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 174-175 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

DYSPLAS: r diagnosed with cervical dysplasia?

Have you ever been told you have pre-cancer or dysplasia of the cervix? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	1180	36.9 %
1	yes	85	2.7 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	1926	60.3 %
-2	don't know	4	0.1 %
	Total	**3,196**	**100%**

Based upon 1,265 valid cases out of 3,196 total cases.

- Minimum: 0.00

- Maximum: 1.00

Location: 176-177 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

TUBAL2: how long since tubal ligation?

About how long has it been since you had... A tubal ligation? (tubes tied, cut, or burned)? (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	0	0.0 %
2	between 1 and 5 years ago	1	0.0 %
3	more than 5 years ago	139	4.3 %
4	since the last interview but more than a year ago	4	0.1 %
5	never	1205	37.7 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	25	0.8 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	1809	56.6 %
-2	don't know	11	0.3 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,374 valid cases out of 3,196 total cases.

- Minimum: 2.00
- Maximum: 7.00

Location: 178-179 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

PARTHYSTREC: rest of uterus removed?

You indicated in your last interview that you had a partial hysterectomy, have you had the rest of the uterus removed including the cervix since your last interview? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	91	2.8 %
1	yes	11	0.3 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-3	not applicable	3094	96.8 %
	Total	**3,196**	**100%**

Based upon 102 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 180-181 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PART_HYSTER: how long since rest of uterus removed?

About how long has it been since you had... The rest of your uterus removed? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	0	0.0 %
2	between 1 and 5 years ago	0	0.0 %
3	more than 5 years ago	0	0.0 %
4	since the last interview but more than a year ago	8	0.3 %
5	never	0	0.0 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	0	0.0 %
	Missing Data		
-3	not applicable	3185	99.7 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 8 valid cases out of 3,196 total cases.

- Minimum: 4.00
- Maximum: 4.00

Location: 182-183 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

HYSTREC2: how long since hysterectomy?

About how long has it been since you had... A hysterectomy? (PROMPT IF NECESSARY: A hysterectomy is an operation to remove the uterus) (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	6	0.2 %
2	between 1 and 5 years ago	9	0.3 %
3	more than 5 years ago	195	6.1 %
4	since the last interview but more than a year ago	17	0.5 %
5	never	921	28.8 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	11	0.3 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	2035	63.7 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,159 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 184-185 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

UTERUSR: was entire uterus removed?

Was the entire uterus removed including the cervix? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	48	1.5 %
1	yes	156	4.9 %
	Missing Data		
-3	not applicable	2969	92.9 %
-2	don't know	23	0.7 %
	Total	**3,196**	**100%**

Based upon 204 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 186-187 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HAVEHYST: hysterectomy after menopause?

Did you have your hysterectomy after your last menstrual period, that is, after you went through menopause? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	158	4.9 %
1	yes	72	2.3 %
	Missing Data		
-3	not applicable	2958	92.6 %
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 230 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 188-189 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ONEOVARY: other ovary removed?

You indicated in your last interview that you had one of your ovaries removed. Have you had the other ovary removed since your last interview? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	53	1.7 %
1	yes	5	0.2 %
	Missing Data		
-3	not applicable	3138	98.2 %
	Total	**3,196**	**100%**

Based upon 58 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 190-191 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OVARY_REMOV: how long since other ovary removed?

About how long has it been since you had... The other ovary removed? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	0	0.0 %
2	between 1 and 5 years ago	0	0.0 %
3	more than 5 years ago	0	0.0 %
4	since the last interview but more than a year ago	5	0.2 %
5	never	0	0.0 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	0	0.0 %
	Missing Data		
-3	not applicable	3191	99.8 %
	Total	**3,196**	**100%**

Based upon 5 valid cases out of 3,196 total cases.

- Minimum: 4.00
- Maximum: 4.00

Location: 192-193 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

OVARYR2: how long since ovaries removed?

About how long has it been since you had... Your ovaries removed? (FOR RESPONDENTS WHO HAD A HYSTERECTOMY: This may or may not have happened during a hysterectomy.) (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	7	0.2 %
2	between 1 and 5 years ago	9	0.3 %
3	more than 5 years ago	137	4.3 %
4	since the last interview but more than a year ago	14	0.4 %
5	never	1095	34.3 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	29	0.9 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	1893	59.2 %
-2	don't know	11	0.3 %
	Total	**3,196**	**100%**

Based upon 1,291 valid cases out of 3,196 total cases.

- Minimum: 1.00

- Maximum: 7.00

Location: 194-195 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

OVARYLRB: left, right, or both ovaries?

Was it the left, right, or both ovaries? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	left	9	0.3 %
2	right	13	0.4 %
3	both	134	4.2 %
	Missing Data		
-3	not applicable	3029	94.8 %
-2	don't know	11	0.3 %
	Total	**3,196**	**100%**

Based upon 156 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 196-197 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

REMOVARY: ovaries removed after menopause?

Did you have your ovaries removed after your last menstrual period, that is, after you went through menopause? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	109	3.4 %
1	yes	58	1.8 %
	Missing Data		
-3	not applicable	3024	94.6 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 167 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 198-199 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MAMMOGRAM: how long since last mammogram?

How long has it been since you had a mammogram? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	996	31.2 %
2	between 1 and 5 years ago	468	14.6 %
3	more than 5 years ago	149	4.7 %
4	never	58	1.8 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	1514	47.4 %
-2	don't know	10	0.3 %
	Total	**3,196**	**100%**

Based upon 1,671 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 200-201 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -5 , -4 , -3 , -2 , -1

BREASTBIO: have you had a breast biopsy?

Have you had a breast biopsy? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	1171	36.6 %
1	yes	438	13.7 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	1582	49.5 %
-2	don't know	4	0.1 %
	Total	**3,196**	**100%**

Based upon 1,609 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 202-203 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

NORMBREASTBIO: was the biopsy normal?

Was the biopsy normal? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	115	3.6 %
1	yes	321	10.0 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	2757	86.3 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 436 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 204-205 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OTHBRREM: other/more breast removed?

You indicated in your last interview that you had one of your breasts removed or part of either breast removed, have you had the other breast removed or more of either breast removed since your last interview? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	1	0.0 %
2	since the last interview but more than a year ago	1	0.0 %
3	not since the last interview	51	1.6 %
	Missing Data		
-3	not applicable	3138	98.2 %
-2	don't know	3	0.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 53 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 206-207 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

BREASTR2: how long since breast removed?

About how long has it been since you had... All or most of a breast removed? (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	2	0.1 %
2	between 1 and 5 years ago	5	0.2 %
3	more than 5 years ago	19	0.6 %
4	since the last interview but more than a year ago	11	0.3 %
5	never	33	1.0 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	6	0.2 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	3119	97.6 %
	Total	**3,196**	**100%**

Based upon 76 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 208-209 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BRSTSURG: had breast reconstruction surgery?

Have you ever had breast reconstructive surgery? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	29	0.9 %
1	yes	10	0.3 %
	Missing Data		
-3	not applicable	3157	98.8 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 39 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 210-211 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PSA2: how long since PSA test?

About how long has it been since you had... A Prostate-Specific Antigen test, also called a PSA test? (PROMPT: A PSA test is a blood test used to check men for prostate cancer) (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	870	27.2 %
2	between 1 and 5 years ago	102	3.2 %
3	more than 5 years ago	33	1.0 %
4	since the last interview but more than a year ago	242	7.6 %
5	never	41	1.3 %
6	not since the last interview	170	5.3 %
7	r volunteers - before last interview	5	0.2 %
	Missing Data		
-3	not applicable	1682	52.6 %
-2	don't know	49	1.5 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 1,463 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 212-213 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

DRE: how long since digital rectal exam?

About how long has it been since you had... A digital rectal exam, also called a DRE? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	545	17.1 %
2	between 1 and 5 years ago	392	12.3 %
3	more than 5 years ago	143	4.5 %
4	never	353	11.0 %
	Missing Data		
-3	not applicable	1682	52.6 %
-2	don't know	79	2.5 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 1,433 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 214-215 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -5 , -4 , -3 , -2 , -1

BIOPROST: have you ever had a biopsy of your prostate?

Have you ever had a biopsy of your prostate? (PROMPT: A biopsy is a procedure in which several needles are inserted into the prostate through the rectum to check for cancer) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	904	28.3 %
1	yes	432	13.5 %
	Missing Data		
-3	not applicable	1842	57.6 %
-2	don't know	17	0.5 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,336 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 216-217 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PROSTCAN: did a biopsy indicate you had prostate cancer?

Did the biopsy indicate you had prostate cancer? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	263	8.2 %
1	yes	169	5.3 %
	Missing Data		
-3	not applicable	2764	86.5 %
	Total	**3,196**	**100%**

Based upon 432 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 218-219 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PROSTTHER: did you receive therapy for prostate cancer?

Did you receive therapy for prostate cancer? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	44	1.4 %
1	yes	121	3.8 %
	Missing Data		
-3	not applicable	3027	94.7 %
-2	don't know	4	0.1 %
	Total	**3,196**	**100%**

Based upon 165 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 220-221 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PROSTATECTOMY: did you have a prostatectomy?

Did you have a prostatectomy? (PROMPT: a complete removal of the prostate gland? (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	63	2.0 %
1	yes	33	1.0 %
	Missing Data		
-3	not applicable	3099	97.0 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 96 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 222-223 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PROSTATR2: when did you have a prostatectomy?

When did you have a prostatectomy? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	5	0.2 %
2	between 1 and 5 years ago	4	0.1 %
3	more than 5 years ago	11	0.3 %
4	since the last interview but more than a year ago	12	0.4 %
5	never	0	0.0 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	1	0.0 %
	Missing Data		
-3	not applicable	3163	99.0 %
	Total	**3,196**	**100%**

Based upon 33 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 224-225 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RADTHERPROST: did you receive radiation therapy?

Did you receive radiation therapy, either from an external beam or from radioactive "seeds" placement? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	42	1.3 %
1	yes	79	2.5 %
	Missing Data		
-3	not applicable	3075	96.2 %
	Total	**3,196**	**100%**

Based upon 121 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 226-227 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BEAMSEED: external beam or seeds placement?

Did you have external beam or "seeds" placement? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	external beam	42	1.3 %
2	'seeds' placement	31	1.0 %
	Missing Data		
-3	not applicable	3117	97.5 %
-2	don't know	6	0.2 %
	Total	**3,196**	**100%**

Based upon 73 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 228-229 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ADTTHER: did you receive ADT?

Did you receive androgen deprivation therapy (ADT) or "hormone therapy"? (PROMPT: ADT or hormone therapy include receiving injections every 3-4 months) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	86	2.7 %
1	yes	29	0.9 %
	Missing Data		
-3	not applicable	3075	96.2 %
-2	don't know	6	0.2 %
	Total	**3,196**	**100%**

Based upon 115 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 230-231 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ADTTHERSTILL: still receiving ADT?

Are you still receiving the therapy? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	18	0.6 %
1	yes	11	0.3 %
	Missing Data		
-3	not applicable	3167	99.1 %
	Total	**3,196**	**100%**

Based upon 29 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 232-233 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

VASECTMY2: how long since vasectomy?

About how long has it been since you had a vasectomy? (PROMPT: A vasectomy is a surgical procedure on the testicles to stop a man's fertility. ADDITIONAL PROMPT IF NEEDED: Sometimes referred to as "getting snipped") (HAND CARD) (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	1	0.0 %

Value	Label	Unweighted Frequency	%
2	between 1 and 5 years ago	2	0.1 %
3	more than 5 years ago	109	3.4 %
4	since the last interview but more than a year ago	13	0.4 %
5	never	1142	35.7 %
6	not since the last interview	0	0.0 %
7	r volunteers - before last interview	8	0.3 %
	Missing Data		
-3	not applicable	1914	59.9 %
-2	don't know	3	0.1 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 1,275 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 234-235 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

CIRCUM: is r circumcised?

Are you circumcised? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
0	no	647	20.2 %
1	yes	275	8.6 %
	Missing Data		
-3	not applicable	2249	70.4 %
-2	don't know	12	0.4 %
-1	refused	13	0.4 %
	Total	**3,196**	**100%**

Based upon 922 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 236-237 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

COLONOS: how long since colonoscopy?

About how long has it been since you had a colonoscopy? (Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done.)

Value	Label	Unweighted Frequency	%
1	within the past year	525	16.4 %
2	between 1 and 5 years ago	1391	43.5 %
3	more than 5 years ago	515	16.1 %
4	never	737	23.1 %
	Missing Data		
-2	don't know	26	0.8 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,168 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 238-239 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -5 , -4 , -3 , -2 , -1

HLTHVIS: last 12 mos: how many times seen doctor?

During the past 12 months, how many times have you seen a doctor or other health care professional about your health at a doctor's office, a clinic, hospital, at home or some other place? (DO NOT READ RESPONSES)

Value	Label	Unweighted Frequency	%
0	none	110	3.4 %
1	one	247	7.7 %
2	2-3	747	23.4 %
3	4-9	1235	38.6 %
4	10-12 (about once a month)	409	12.8 %
5	13-20	168	5.3 %
6	21-30 (about twice a month)	133	4.2 %
7	31 or more	139	4.3 %
	Missing Data		
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 3,188 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 7.00

Location: 240-241 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TALKDOC: how long since r last saw doctor?

About how long has it been since you last saw or talked to a doctor or other health care professional about your health? Include doctors seen while you were a patient in a hospital. Has it been...

Value	Label	Unweighted Frequency	%
1	6 months or less	2	0.1 %
2	more than 6 months, but not more than 1 year ago	8	0.3 %
3	more than 1 year, but not more than 3 years ago	47	1.5 %
4	more than 3 years	45	1.4 %
5	never	7	0.2 %
	Missing Data		
-3	not applicable	3086	96.6 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 109 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 242-243 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

HLTHPLC2: place to go when sick?

Is there a place that you usually go to when you are sick or need advice about your health?

Value	Label	Unweighted Frequency	%
0	no	125	3.9 %
1	yes	3024	94.6 %
2	there is more than one place that you go to	42	1.3 %
	Missing Data		
-2	don't know	3	0.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 244-245 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -2 , -1

PLACETYP2: sick: what kind of place do you go?

What kind of place is it---a clinic, doctor's office, emergency room, or some other place?

Value	Label	Unweighted Frequency	%
1	clinic or health center	613	19.2 %
2	doctor's office or hmo	2240	70.1 %
3	hospital emergency room	28	0.9 %
4	hospital outpatient department	106	3.3 %
5	some other place	25	0.8 %
6	you don't go to one place most often	11	0.3 %
	Missing Data		
-3	not applicable	172	5.4 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,023 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 246-247 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

PLACEMOST: sick: what kind of place do you go most often?

What kind of place do you go to most often---a clinic, doctor's office, emergency room, or some other place?

Value	Label	Unweighted Frequency	%
1	clinic or health center	5	0.2 %
2	doctor's office or hmo	30	0.9 %
3	hospital emergency room	1	0.0 %
4	hospital outpatient department	2	0.1 %
5	some other place	2	0.1 %
6	you don't go to one place most often	2	0.1 %
	Missing Data		
-3	not applicable	3154	98.7 %
	Total	**3,196**	**100%**

Based upon 42 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 248-249 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

PLACEAPPT: sick: get appointment quickly enough?

How often are you able to get an appointment at [fill in place from above/these places] as quickly as you think you need it?

Value	Label	Unweighted Frequency	%
1	never or almost never	46	1.4 %
2	sometimes	169	5.3 %
3	usually	604	18.9 %
4	always or almost always	2196	68.7 %
	Missing Data		
-3	not applicable	159	5.0 %
-2	don't know	22	0.7 %
	Total	**3,196**	**100%**

Based upon 3,015 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 250-251 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ROUTINECARE: place to go for routine or preventative care?

Is there a place you usually go when you need routine or preventative care, such as a physical examination or check up?

Value	Label	Unweighted Frequency	%
0	no	141	4.4 %
1	yes	3026	94.7 %
2	there is more than one place that you go to	26	0.8 %
	Missing Data		
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 252-253 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -2 , -1

ROUTINEPLC: routine care: what kind of place do you go most often?

What kind of place do you go to most often---a clinic, doctor's office, emergency room, or some other place?

Value	Label	Unweighted Frequency	%
1	clinic or health center	7	0.2 %
2	doctor's office or hmo	13	0.4 %
3	hospital emergency room	1	0.0 %
4	hospital outpatient department	3	0.1 %
5	some other place	0	0.0 %
6	you don't go to one place most often	2	0.1 %
	Missing Data		
-3	not applicable	3170	99.2 %
	Total	**3,196**	**100%**

Based upon 26 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 254-255 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ROUTINESAMEMST: routine care: most frequent place same as place when sick?

Is [the place you go to most often] the same place as the place you go to when you are sick or need advice? (What kind of place do you go to most often---a clinic, doctor's office, emergency room, or some other place?)

Value	Label	Unweighted Frequency	%
0	no	2	0.1 %
1	yes	20	0.6 %
	Missing Data		
-3	not applicable	3174	99.3 %
	Total	**3,196**	**100%**

Based upon 22 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 256-257 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ROUTINESAME: routine care: place you go same as place when sick?

Is [the place you go to] the same place as the place you go to when you are sick or need advice? (What kind of place do you go to most often---a clinic, doctor's office, emergency room, or some other place?)

Value	Label	Unweighted Frequency	%
0	no	121	3.8 %
1	yes	2833	88.6 %
	Missing Data		
-3	not applicable	242	7.6 %
	Total	**3,196**	**100%**

Based upon 2,954 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 258-259 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ROUTINEPLCDIF: routine care: what kind of place do you go?

What kind of place is it---a clinic, doctor's office, emergency room, or some other place? (What kind of place do you go to most often---a clinic, doctor's office, emergency room, or some other place?)

Value	Label	Unweighted Frequency	%
1	clinic or health center	49	1.5 %
2	doctor's office or hmo	118	3.7 %
3	hospital emergency room	0	0.0 %
4	hospital outpatient department	14	0.4 %
5	some other place	11	0.3 %
6	you don't go to one place most often	1	0.0 %
	Missing Data		
-3	not applicable	3003	94.0 %
	Total	**3,196**	**100%**

Based upon 193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 260-261 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ROUTINEAPPT: routine care: get appointment quickly enough?

How often are you able to get an appointment at [fill in place from above/the places you go] as quickly as you think you need it? (What kind of place do you go to most often---a clinic, doctor's office, emergency room, or some other place?)

Value	Label	Unweighted Frequency	%
1	never or almost never	4	0.1 %
2	sometimes	10	0.3 %
3	usually	61	1.9 %
4	always or almost always	118	3.7 %
	Missing Data		
-3	not applicable	2998	93.8 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 262-263 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

CONDITNS_6: ever had hypertension

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE high blood pressure or hypertension? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	1200	37.5 %
1	yes	1984	62.1 %
	Missing Data		
-2	don't know	9	0.3 %
-1	refused	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,184 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 264-265 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ARTHRITIS: ever had arthritis

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE osteo or rheumatoid arthritis? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. conditns_1 in W1 (unqualified question about arthritis)

Value	Label	Unweighted Frequency	%
0	no	2030	63.5 %
1	yes	1124	35.2 %
	Missing Data		
-2	don't know	41	1.3 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,154 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 266-267 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OSTEO_RHEU: osteo or rheumatoid arthritis

Which type of arthritis did your doctor tell you that you have, osteo or rheumatoid? (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE osteo or rheumatoid arthritis? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	osteo arthritis	543	17.0 %
2	rheumatoid arthritis	226	7.1 %
3	both	81	2.5 %
	Missing Data		
-3	not applicable	2072	64.8 %
-2	don't know	274	8.6 %
	Total	**3,196**	**100%**

Based upon 850 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 268-269 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

HRTPROB2: ever had a heart condition

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE a heart condition? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	2278	71.3 %
1	yes	907	28.4 %
	Missing Data		
-2	don't know	9	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 270-271 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HRTATTACK: ever had a heart attack?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAD a heart attack or myocardial infarction? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. hrtprob in W1 (question about heart attack asked of everyone)

Value	Label	Unweighted Frequency	%
0	no	622	19.5 %
1	yes	276	8.6 %
	Missing Data		
-3	not applicable	2289	71.6 %
-2	don't know	9	0.3 %
	Total	**3,196**	**100%**

Based upon 898 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 272-273 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HRTCARD: ever had procedure to treat coronary artery disease?

Have you ever had a procedure to treat coronary artery disease, such as cardiac by-pass surgery or placement of a coronary artery stent? (INTERVIEWER INSTRUCTION: IF RESPONDENT ASKS, THIS INCLUDES BALLOON ANGIPLASTY FOR TREATMENT OF CORONARY ARTERY DISEASE. IT DOES NOT INCLUDE AN ANGIOGRAM, WHICH IS A DIAGNOSTIC PROCEDURE)

Value	Label	Unweighted Frequency	%
0	no	514	16.1 %
1	yes	392	12.3 %
	Missing Data		
-3	not applicable	2289	71.6 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 906 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 274-275 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HRTCHF: ever had congestive heart failure (CHF)?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAD congestive heart failure or "CHF"? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. hrtfail in W1 (treatment for heart failure)

Value	Label	Unweighted Frequency	%
0	no	715	22.4 %
1	yes	160	5.0 %
	Missing Data		
-3	not applicable	2289	71.6 %
-2	don't know	32	1.0 %
	Total	**3,196**	**100%**

Based upon 875 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 276-277 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CONDITNS_13: ever had skin cancer

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE skin cancer (including melanoma or other)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	2695	84.3 %

Value	Label	Unweighted Frequency	%
1	yes	494	15.5 %
	Missing Data		
-2	don't know	6	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,189 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 278-279 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

TYPESKICAN: type of skin cancer

What type of skin cancer were you diagnosed with? (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE skin cancer (including melanoma or other)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	carcinoma	143	4.5 %
2	melanoma	105	3.3 %
3	other	122	3.8 %
	Missing Data		
-3	not applicable	2702	84.5 %
-2	don't know	124	3.9 %
	Total	**3,196**	**100%**

Based upon 370 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 280-281 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

OTHCAN: ever had cancer other than skin cancer?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. conditns_14 in W1 (other cancers excluding skin cancer, leukemia or lymphoma)

Value	Label	Unweighted Frequency	%
0	no	2743	85.8 %
1	yes	445	13.9 %
	Missing Data		
-2	don't know	6	0.2 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,188 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 282-283 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HOWMANYC2: how many cancers (excl. skin cancer)

How many such cancers have you had? (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)) Note: cf. howmanyc in W1 (number of cancers excluding skin cancer, leukemia and lymphoma)

Value	Label	Unweighted Frequency	%
1	-	366	11.5 %
2	-	63	2.0 %
3	-	11	0.3 %
4	-	2	0.1 %
5	-	1	0.0 %
6	-	1	0.0 %
	Missing Data		
-3	not applicable	2751	86.1 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 444 valid cases out of 3,196 total cases.

- Mean: 1.23
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 6.00
- Standard Deviation: 0.57

Location: 284-285 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CDIAG_1: when did first cancer begin?

Now thinking about your first cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	answered in month and year	277	8.7 %
2	answered by age	154	4.8 %
	Missing Data		
-3	not applicable	2752	86.1 %
-2	don't know	13	0.4 %
	Total	**3,196**	**100%**

Based upon 431 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 286-287 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

CDIAGM_1: first cancer (month)

Now thinking about your first cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	jan	18	0.6 %
2	feb	10	0.3 %
3	mar	15	0.5 %
4	apr	15	0.5 %
5	may	16	0.5 %
6	jun	31	1.0 %
7	jul	11	0.3 %
8	aug	14	0.4 %
9	sep	16	0.5 %
10	oct	17	0.5 %
11	nov	19	0.6 %
12	dec	8	0.3 %
	Missing Data		
-3	not applicable	2919	91.3 %

Value	Label	Unweighted Frequency	%
-2	don't know	86	2.7 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 190 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 12.00

Location: 288-289 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -4 , -3 , -2 , -1

CDIAGY_1: first cancer (year)

Now thinking about your first cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1953	-	1	0.0 %
1962	-	2	0.1 %
1967	-	1	0.0 %
1970	-	2	0.1 %
1972	-	4	0.1 %
1973	-	1	0.0 %
1977	-	1	0.0 %
1978	-	1	0.0 %
1979	-	1	0.0 %
1980	-	6	0.2 %
1981	-	1	0.0 %
1982	-	1	0.0 %
1983	-	1	0.0 %
1985	-	1	0.0 %
1986	-	1	0.0 %
1987	-	1	0.0 %
1989	-	3	0.1 %
1990	-	3	0.1 %
1991	-	3	0.1 %
1992	-	4	0.1 %
1993	-	5	0.2 %
1994	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1995	-	10	0.3 %
1996	-	2	0.1 %
1997	-	2	0.1 %
1998	-	11	0.3 %
1999	-	13	0.4 %
2000	-	17	0.5 %
2001	-	14	0.4 %
2002	-	11	0.3 %
2003	-	7	0.2 %
2004	-	12	0.4 %
2005	-	31	1.0 %
2006	-	20	0.6 %
2007	-	19	0.6 %
2008	-	15	0.5 %
2009	-	23	0.7 %
2010	-	24	0.8 %
2011	-	1	0.0 %
	Missing Data		
-3	not applicable	2919	91.3 %
	Total	**3,196**	**100%**

Based upon 277 valid cases out of 3,196 total cases.

- Mean: 2000.69
- Median: 2004.00
- Mode: 2005.00
- Minimum: 1953.00
- Maximum: 2011.00
- Standard Deviation: 9.89

Location: 290-293 (width: 4; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CDIAGAGE_1: first cancer (age)

Now thinking about your first cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
20	-	1	0.0 %
25	-	1	0.0 %

Value	Label	Unweighted Frequency	%
30	-	4	0.1 %
34	-	1	0.0 %
35	-	2	0.1 %
37	-	1	0.0 %
38	-	1	0.0 %
41	-	3	0.1 %
42	-	2	0.1 %
43	-	1	0.0 %
45	-	1	0.0 %
48	-	2	0.1 %
49	-	2	0.1 %
50	-	3	0.1 %
51	-	2	0.1 %
52	-	1	0.0 %
53	-	3	0.1 %
54	-	5	0.2 %
55	-	6	0.2 %
56	-	1	0.0 %
57	-	1	0.0 %
58	-	2	0.1 %
59	-	5	0.2 %
60	-	5	0.2 %
61	-	2	0.1 %
62	-	3	0.1 %
63	-	4	0.1 %
64	-	6	0.2 %
65	-	7	0.2 %
66	-	10	0.3 %
67	-	5	0.2 %
68	-	7	0.2 %
69	-	7	0.2 %
70	-	6	0.2 %
71	-	1	0.0 %
72	-	5	0.2 %
73	-	5	0.2 %
74	-	7	0.2 %
75	-	4	0.1 %
76	-	5	0.2 %
77	-	2	0.1 %

Value	Label	Unweighted Frequency	%
78	-	3	0.1 %
80	-	4	0.1 %
81	-	2	0.1 %
82	-	1	0.0 %
84	-	2	0.1 %
	Missing Data		
-3	not applicable	3042	95.2 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 154 valid cases out of 3,196 total cases.

- Mean: 62.38
- Median: 65.00
- Mode: 66.00
- Minimum: 20.00
- Maximum: 84.00
- Standard Deviation: 12.97

Location: 294-295 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CBEGIN_1: where did first cancer start?

Sometimes, cancer will start in one place and spread to other parts of the body. Right now we are interested in knowing about primary cancer, or, in other words, where your cancer began. In which organ or part of your body did the cancer start? (DO NOT READ LIST) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)) Note: 1. Response option 'skin' included in W1, but not in W2 or W3; Label 'skin' included in value label for consistency across waves. 2. In W2 and W3, response options 'kidney' and 'renal' were listed separately; these have been merged into one.

Value	Label	Unweighted Frequency	%
1	bladder	23	0.7 %
2	bone	4	0.1 %
3	brain	2	0.1 %
4	breast	78	2.4 %
5	cervix	8	0.3 %
6	colon	56	1.8 %
7	esophagus	3	0.1 %
8	gallbladder	0	0.0 %
9	kidney	12	0.4 %
10	larynx-windpipe	1	0.0 %

Value	Label	Unweighted Frequency	%
11	leukemia	7	0.2 %
12	liver	1	0.0 %
13	lung	26	0.8 %
14	lymphoma	11	0.3 %
15	mouth, tongue, or lip	4	0.1 %
16	ovary	8	0.3 %
17	pancreas	0	0.0 %
18	peritoneal	2	0.1 %
19	prostate	124	3.9 %
20	rectum	3	0.1 %
21	skin	0	0.0 %
22	soft tissue (muscle or fat)	3	0.1 %
23	stomach	5	0.2 %
24	testes	0	0.0 %
25	throat - pharynx	6	0.2 %
26	thyroid	9	0.3 %
27	uterus	13	0.4 %
28	vulva	0	0.0 %
29	other (specify)	33	1.0 %
	Missing Data		
-3	not applicable	2752	86.1 %
-2	don't know	1	0.0 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 442 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 29.00

Location: 296-297 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPREAD_1: has first cancer spread?

Has this cancer spread to other parts of your body? (Sometimes, cancer will start in one place and spread to other parts of the body. Right now we are interested in knowing about primary cancer, or, in other words, where your cancer began. In which organ or part of your body did the cancer start? (DO NOT READ LIST))

Value	Label	Unweighted Frequency	%
0	no	391	12.2 %
1	yes	41	1.3 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-3	not applicable	2752	86.1 %
-2	don't know	11	0.3 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 432 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 298-299 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CDIAG_2: when did most recent cancer begin

Now thinking about your most recent cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	answered in month and year	48	1.5 %
2	answered by age	27	0.8 %
	Missing Data		
-3	not applicable	3118	97.6 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 75 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 300-301 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

CDIAGM_2: most recent cancer (month)

Now thinking about your most recent cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	jan	3	0.1 %
2	feb	2	0.1 %
3	mar	2	0.1 %
4	apr	1	0.0 %
5	may	4	0.1 %
6	jun	2	0.1 %
7	jul	5	0.2 %
8	aug	5	0.2 %
9	sep	0	0.0 %
10	oct	2	0.1 %
11	nov	1	0.0 %
12	dec	0	0.0 %
	Missing Data		
-3	not applicable	3148	98.5 %
-2	don't know	21	0.7 %
	Total	**3,196**	**100%**

Based upon 27 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 11.00

Location: 302-303 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -4 , -3 , -2 , -1

CDIAGY_2: most recent cancer (year)

Now thinking about your most recent cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)).

Value	Label	Unweighted Frequency	%
1965	-	1	0.0 %
1976	-	2	0.1 %
1981	-	1	0.0 %
1982	-	1	0.0 %
1985	-	2	0.1 %
1995	-	1	0.0 %
1998	-	1	0.0 %
2000	-	2	0.1 %
2001	-	1	0.0 %

Value	Label	Unweighted Frequency	%
2003	-	2	0.1 %
2004	-	3	0.1 %
2005	-	5	0.2 %
2006	-	4	0.1 %
2007	-	6	0.2 %
2008	-	3	0.1 %
2009	-	5	0.2 %
2010	-	8	0.3 %
	Missing Data		
-3	not applicable	3148	98.5 %
	Total	**3,196**	**100%**

Based upon 48 valid cases out of 3,196 total cases.

- Mean: 2002.12
- Median: 2006.00
- Mode: 2010.00
- Minimum: 1965.00
- Maximum: 2010.00
- Standard Deviation: 10.67

Location: 304-307 (width: 4; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CDIAGAGE_2: most recent cancer (age)

Now thinking about your most recent cancer... When did the cancer begin? (PROMPT IF NEEDED: How old were you?) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE cancer (other than skin cancer)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)).

Value	Label	Unweighted Frequency	%
35	-	1	0.0 %
42	-	1	0.0 %
55	-	1	0.0 %
59	-	1	0.0 %
60	-	2	0.1 %
61	-	1	0.0 %
65	-	2	0.1 %
66	-	2	0.1 %
68	-	4	0.1 %
69	-	2	0.1 %
72	-	2	0.1 %

Value	Label	Unweighted Frequency	%
75	-	1	0.0 %
76	-	1	0.0 %
77	-	1	0.0 %
78	-	1	0.0 %
79	-	1	0.0 %
80	-	1	0.0 %
83	-	1	0.0 %
84	-	1	0.0 %
	Missing Data		
-3	not applicable	3169	99.2 %
	Total	**3,196**	**100%**

Based upon 27 valid cases out of 3,196 total cases.

- Mean: 67.41
- Median: 68.00
- Mode: 68.00
- Minimum: 35.00
- Maximum: 84.00
- Standard Deviation: 11.24

Location: 308-309 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CBEGIN_2: where did most recent cancer start?

Sometimes, cancer will start in one place and spread to other parts of the body. Right now we are interested in knowing about primary cancer, or, in other words, where your cancer began. In which organ or part of your body did the cancer start? (DO NOT READ LIST) Note: 1. Response option 'skin' included in W1, but not in W2 or W3; Label 'skin' included in value label for consistency across waves. 2. In W2 and W3, response options 'kidney' and 'renal' were listed separately; these have been merged into one.

Value	Label	Unweighted Frequency	%
1	bladder	6	0.2 %
2	bone	0	0.0 %
3	brain	0	0.0 %
4	breast	12	0.4 %
5	cervix	3	0.1 %
6	colon	2	0.1 %
7	esophagus	0	0.0 %
8	gallbladder	1	0.0 %
9	kidney	5	0.2 %
10	larynx-windpipe	0	0.0 %
11	leukemia	0	0.0 %

Value	Label	Unweighted Frequency	%
12	liver	6	0.2 %
13	lung	5	0.2 %
14	lymphoma	3	0.1 %
15	mouth, tongue, or lip	1	0.0 %
16	ovary	1	0.0 %
17	pancreas	0	0.0 %
18	peritoneal	0	0.0 %
19	prostate	13	0.4 %
20	rectum	1	0.0 %
21	skin	0	0.0 %
22	soft tissue (muscle or fat)	1	0.0 %
23	stomach	0	0.0 %
24	testes	0	0.0 %
25	throat - pharynx	0	0.0 %
26	thyroid	1	0.0 %
27	uterus	1	0.0 %
28	vulva	0	0.0 %
29	other (specify)	15	0.5 %
	Missing Data		
-3	not applicable	3118	97.6 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 77 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 29.00

Location: 310-311 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPREAD_2: has most recent cancer spread?

Has this cancer spread to other parts of your body? (Sometimes, cancer will start in one place and spread to other parts of the body. Right now we are interested in knowing about primary cancer, or, in other words, where your cancer began. In which organ or part of your body did the cancer start? (DO NOT READ LIST))

Value	Label	Unweighted Frequency	%
0	no	68	2.1 %
1	yes	6	0.2 %
	Missing Data		
-3	not applicable	3118	97.6 %

Value	Label	Unweighted Frequency	%
-2	don't know	4	0.1 %
	Total	**3,196**	**100%**

Based upon 74 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 312-313 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CONDITNS_7: ever had diabetes

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE diabetes or high blood sugar? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	2427	75.9 %
1	yes	759	23.7 %
	Missing Data		
-2	don't know	8	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,186 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 314-315 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DIABETES_MO: month first told you had diabetes

In what month and year did your doctor first tell you that you have diabetes Mellitus or high blood sugar? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE diabetes or high blood sugar? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1	jan	24	0.8 %
2	feb	22	0.7 %
3	mar	16	0.5 %

Value	Label	Unweighted Frequency	%
4	apr	25	0.8 %
5	may	23	0.7 %
6	jun	53	1.7 %
7	jul	27	0.8 %
8	aug	34	1.1 %
9	sep	27	0.8 %
10	oct	23	0.7 %
11	nov	15	0.5 %
12	dec	14	0.4 %
	Missing Data		
-3	not applicable	2437	76.3 %
-2	don't know	456	14.3 %
	Total	**3,196**	**100%**

Based upon 303 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 12.00

Location: 316-317 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -4 , -3 , -2 , -1

DIABETES_YR: year first told you had diabetes

In what month and year did your doctor first tell you that you have diabetes Mellitus or high blood sugar? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) (HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE diabetes or high blood sugar? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.))

Value	Label	Unweighted Frequency	%
1949	-	1	0.0 %
1954	-	1	0.0 %
1956	-	1	0.0 %
1959	-	1	0.0 %
1962	-	1	0.0 %
1963	-	1	0.0 %
1965	-	5	0.2 %
1968	-	1	0.0 %
1970	-	9	0.3 %
1971	-	2	0.1 %
1974	-	5	0.2 %

Value	Label	Unweighted Frequency	%
1975	-	2	0.1 %
1977	-	2	0.1 %
1978	-	2	0.1 %
1979	-	4	0.1 %
1980	-	14	0.4 %
1981	-	4	0.1 %
1982	-	5	0.2 %
1983	-	3	0.1 %
1985	-	10	0.3 %
1986	-	4	0.1 %
1987	-	5	0.2 %
1988	-	4	0.1 %
1989	-	9	0.3 %
1990	-	36	1.1 %
1991	-	11	0.3 %
1992	-	10	0.3 %
1993	-	10	0.3 %
1994	-	8	0.3 %
1995	-	36	1.1 %
1996	-	19	0.6 %
1997	-	8	0.3 %
1998	-	17	0.5 %
1999	-	19	0.6 %
2000	-	60	1.9 %
2001	-	15	0.5 %
2002	-	25	0.8 %
2003	-	27	0.8 %
2004	-	28	0.9 %
2005	-	60	1.9 %
2006	-	40	1.3 %
2007	-	42	1.3 %
2008	-	41	1.3 %
2009	-	44	1.4 %
2010	-	51	1.6 %
2011	-	2	0.1 %
	Missing Data		
-3	not applicable	2437	76.3 %
-2	don't know	54	1.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 705 valid cases out of 3,196 total cases.

- Mean: 1999.00
- Median: 2002.00
- Minimum: 1949.00
- Maximum: 2011.00
- Standard Deviation: 10.35

Location: 318-321 (width: 4; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EMPHASTH: ever had emphysema, asthma, chronic bronchitis or COPD?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE Emphysema, asthma, chronic bronchitis, or chronic obstructive pulmonary disease? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. conditns_3 (emphysema, chronic bronchitis or COPD) and conditns_4 (asthma) in W1

Value	Label	Unweighted Frequency	%
0	no	2695	84.3 %
1	yes	493	15.4 %
	Missing Data		
-2	don't know	6	0.2 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,188 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 322-323 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OSTEOP: ever had osteoporosis?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE osteoporosis? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	2677	83.8 %
1	yes	488	15.3 %
	Missing Data		
-2	don't know	30	0.9 %

Value	Label	Unweighted Frequency	%
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,165 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 324-325 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

STROKE: had stroke in last 5 years?

IN THE LAST 5 YEARS, HAS A DOCTOR EVER TOLD YOU THAT YOU HAD a stroke, a cerebrovascular accident (CVA, a blood clot or bleeding in the brain, or transient ischemic attack (TIA)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. conditns_5 in W1 (same question without 5-year restriction)

Value	Label	Unweighted Frequency	%
0	no	2881	90.1 %
1	yes	304	9.5 %
	Missing Data		
-2	don't know	9	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 326-327 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HIPFRAC: ever had hip fracture?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE a hip fracture? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	3110	97.3 %
1	yes	84	2.6 %
	Missing Data		
-2	don't know	1	0.0 %

Value	Label	Unweighted Frequency	%
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 328-329 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ALZHEIMER: ever had alzheimer's disease?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE Alzheimer's disease? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. conditns_8 in W1 (alzheimer's disease or another form of dementia)

Value	Label	Unweighted Frequency	%
0	no	3164	99.0 %
1	yes	27	0.8 %
	Missing Data		
-2	don't know	4	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 330-331 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DEMENTIA: ever had dementia?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE dementia (including vascular dementia, mixed dementia, or Mild Cognitive Impairment)? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) Note: cf. conditns_8 in W1 (alzheimer's disease or another form of dementia)

Value	Label	Unweighted Frequency	%
0	no	3118	97.6 %
1	yes	40	1.3 %
	Missing Data		
-3	not applicable	32	1.0 %

Value	Label	Unweighted Frequency	%
-2	don't know	6	0.2 %
	Total	**3,196**	**100%**

Based upon 3,158 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 332-333 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PARKINSON: ever had parkinson's disease?

HAS A DOCTOR EVER TOLD YOU THAT YOU HAVE Parkinson's disease? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.)

Value	Label	Unweighted Frequency	%
0	no	3156	98.7 %
1	yes	35	1.1 %
	Missing Data		
-2	don't know	3	0.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 334-335 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OTHDISEASE: any other medical diseases or conditions?

Are there any other medical diseases or conditions that are important to your health now, that we have not talked about?

Value	Label	Unweighted Frequency	%
0	no	1755	54.9 %
1	yes	1435	44.9 %
	Missing Data		
-2	don't know	4	0.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 336-337 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SEXCHGES: ever discussed changes to sex life with md?

Have you ever discussed with a doctor the changes to your sex life that may result from a medical condition?

Value	Label	Unweighted Frequency	%
0	no	2627	82.2 %
1	yes	558	17.5 %
	Missing Data		
-2	don't know	3	0.1 %
-1	refused	8	0.3 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 338-339 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PREPMEAL: difficulty preparing meals

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Preparing meals?

Value	Label	Unweighted Frequency	%
0	no difficulty	2718	85.0 %
1	some difficulty	253	7.9 %
2	much difficulty	69	2.2 %
3	unable to do	70	2.2 %
4	if volunteered - have never done	82	2.6 %
	Missing Data		
-2	don't know	2	0.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 340-341 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

TAKEMEDS: difficulty taking medications

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Taking your medications?

Value	Label	Unweighted Frequency	%
0	no difficulty	3016	94.4 %
1	some difficulty	125	3.9 %
2	much difficulty	16	0.5 %
3	unable to do	13	0.4 %
4	if volunteered - have never done	25	0.8 %
	Missing Data		
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 342-343 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

MANAGEMONEY: difficulty managing money

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Managing your money such as writing checks and keeping track of bills?

Value	Label	Unweighted Frequency	%
0	no difficulty	2832	88.6 %
1	some difficulty	195	6.1 %
2	much difficulty	35	1.1 %
3	unable to do	63	2.0 %
4	if volunteered - have never done	64	2.0 %
	Missing Data		
-2	don't know	7	0.2 %
	Total	**3,196**	**100%**

Based upon 3,189 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 344-345 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

SHOPFOOD: difficulty shopping for groceries

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Shopping for groceries?

Value	Label	Unweighted Frequency	%
0	no difficulty	2754	86.2 %
1	some difficulty	237	7.4 %
2	much difficulty	67	2.1 %
3	unable to do	94	2.9 %
4	if volunteered - have never done	42	1.3 %
	Missing Data		
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 346-347 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

LIGHTWORK: difficulty performing light housework

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Performing light housework such as dishes, light vacuuming, or dusting?

Value	Label	Unweighted Frequency	%
0	no difficulty	2639	82.6 %
1	some difficulty	324	10.1 %
2	much difficulty	80	2.5 %
3	unable to do	103	3.2 %
4	if volunteered - have never done	49	1.5 %
	Missing Data		
-2	don't know	1	0.0 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 348-349 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

USETELEP: difficulty using a telephone

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Using a telephone?

Value	Label	Unweighted Frequency	%
0	no difficulty	3024	94.6 %
1	some difficulty	133	4.2 %
2	much difficulty	26	0.8 %
3	unable to do	13	0.4 %
4	if volunteered - have never done	0	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 350-351 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

WALKROOM: difficulty walking across room

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Walking across a room?

Value	Label	Unweighted Frequency	%
0	no difficulty	2744	85.9 %
1	some difficulty	354	11.1 %
2	much difficulty	71	2.2 %
3	unable to do	27	0.8 %
4	if volunteered - have never done	0	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 352-353 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

WALKBLK: difficulty walking one block

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Walking one block?

Value	Label	Unweighted Frequency	%
0	no difficulty	2333	73.0 %
1	some difficulty	478	15.0 %
2	much difficulty	164	5.1 %
3	unable to do	208	6.5 %
4	if volunteered - have never done	8	0.3 %
	Missing Data		
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 354-355 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

DRESSING: difficulty dressing

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Dressing, including putting on shoes and socks?

Value	Label	Unweighted Frequency	%
0	no difficulty	2728	85.4 %
1	some difficulty	380	11.9 %
2	much difficulty	62	1.9 %
3	unable to do	26	0.8 %
4	if volunteered - have never done	0	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 356-357 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

BATHING: difficulty bathing or showering

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Bathing or showering?

Value	Label	Unweighted Frequency	%
0	no difficulty	2894	90.6 %
1	some difficulty	232	7.3 %
2	much difficulty	47	1.5 %
3	unable to do	23	0.7 %
4	if volunteered - have never done	0	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 358-359 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

EATING: difficulty eating

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Eating, such as cutting up your food?

Value	Label	Unweighted Frequency	%
0	no difficulty	3075	96.2 %
1	some difficulty	92	2.9 %
2	much difficulty	22	0.7 %
3	unable to do	7	0.2 %
4	if volunteered - have never done	0	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00

- Maximum: 3.00

Location: 360-361 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

INOUTBED: difficulty getting in or out of bed

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Getting in or out of bed?

Value	Label	Unweighted Frequency	%
0	no difficulty	2888	90.4 %
1	some difficulty	264	8.3 %
2	much difficulty	33	1.0 %
3	unable to do	10	0.3 %
4	if volunteered - have never done	0	0.0 %
	Missing Data		
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 362-363 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

TOILET: difficulty using toilet

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Using the toilet, including getting up and down?

Value	Label	Unweighted Frequency	%
0	no difficulty	2884	90.2 %
1	some difficulty	275	8.6 %
2	much difficulty	27	0.8 %
3	unable to do	10	0.3 %
4	if volunteered - have never done	0	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00

- Maximum: 3.00

Location: 364-365 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

DRIVED2: difficulty driving car during day

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Driving a car during the day? Note: similar to drived in W1, though that included the extra response category 'if volunteered - doesn't drive anymore'

Value	Label	Unweighted Frequency	%
0	no difficulty	2665	83.4 %
1	some difficulty	68	2.1 %
2	much difficulty	12	0.4 %
3	unable to do	278	8.7 %
4	if volunteered - have never done	166	5.2 %
	Missing Data		
-2	don't know	7	0.2 %
	Total	**3,196**	**100%**

Based upon 3,189 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 366-367 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

DRIVEN2: difficulty driving car during night

We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months. Driving a car during the night? Note: similar to driven in W1, though that included the extra response category 'if volunteered - doesn't drive anymore'

Value	Label	Unweighted Frequency	%
0	no difficulty	1850	57.9 %
1	some difficulty	656	20.5 %
2	much difficulty	85	2.7 %
3	unable to do	387	12.1 %
4	if volunteered - have never done	199	6.2 %
	Missing Data		
-2	don't know	19	0.6 %
	Total	**3,196**	**100%**

Based upon 3,177 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 368-369 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

WALKEQUIP: use equipment for walking

Currently, do you ever use equipment or devices such as a cane, walker or wheelchair when walking?

Value	Label	Unweighted Frequency	%
0	no	2599	81.3 %
1	yes	597	18.7 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 370-371 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PREPMEAL_HELP: anyone help you with: preparing meals?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Preparing meals?

Value	Label	Unweighted Frequency	%
0	no	86	2.7 %
1	yes	306	9.6 %
	Missing Data		
-3	not applicable	2804	87.7 %
	Total	**3,196**	**100%**

Based upon 392 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 372-373 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

TAKEMEDS_HELP: anyone help you with: taking medications?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Taking your medications?

Value	Label	Unweighted Frequency	%
0	no	61	1.9 %
1	yes	93	2.9 %
	Missing Data		
-3	not applicable	3042	95.2 %
	Total	**3,196**	**100%**

Based upon 154 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 374-375 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MANMONEY_HELP: anyone help you with: managing money?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Managing your money such as writing checks and keeping track of bills?

Value	Label	Unweighted Frequency	%
0	no	80	2.5 %
1	yes	213	6.7 %
	Missing Data		
-3	not applicable	2903	90.8 %
	Total	**3,196**	**100%**

Based upon 293 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 376-377 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SHOPFOOD_HELP: anyone help you with: shopping for groceries?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Shopping for groceries?

Value	Label	Unweighted Frequency	%
0	no	54	1.7 %
1	yes	344	10.8 %
	Missing Data		
-3	not applicable	2798	87.5 %
	Total	**3,196**	**100%**

Based upon 398 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 378-379 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

LIGHTWORK_HELP: anyone help you with: light housework?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Performing light housework such as dishes, light vacuuming, or dusting?

Value	Label	Unweighted Frequency	%
0	no	105	3.3 %
1	yes	402	12.6 %
	Missing Data		
-3	not applicable	2689	84.1 %
	Total	**3,196**	**100%**

Based upon 507 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 380-381 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

USETELEP_HELP: anyone help you with: using a telephone?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Using a telephone?

Value	Label	Unweighted Frequency	%
0	no	76	2.4 %
1	yes	96	3.0 %
	Missing Data		
-3	not applicable	3024	94.6 %
	Total	**3,196**	**100%**

Based upon 172 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 382-383 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALKROOM_HELP: anyone help you with: walking across a room?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Walking across a room?

Value	Label	Unweighted Frequency	%
0	no	314	9.8 %
1	yes	137	4.3 %
	Missing Data		
-3	not applicable	2744	85.9 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 451 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 384-385 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALKBLOCK_HELP: anyone help you with: walking one block?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Walking one block?

Value	Label	Unweighted Frequency	%
0	no	617	19.3 %
1	yes	225	7.0 %
	Missing Data		
-3	not applicable	2346	73.4 %
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 842 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 386-387 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DRESS_HELP: anyone help you with: dressing?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Dressing, including putting on shoes and socks?

Value	Label	Unweighted Frequency	%
0	no	274	8.6 %
1	yes	194	6.1 %
	Missing Data		
-3	not applicable	2728	85.4 %
	Total	**3,196**	**100%**

Based upon 468 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 388-389 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BATH_HELP: anyone help you with: bathing or showering?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Bathing or showering?

Value	Label	Unweighted Frequency	%
0	no	162	5.1 %
1	yes	140	4.4 %
	Missing Data		
-3	not applicable	2894	90.6 %
	Total	**3,196**	**100%**

Based upon 302 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 390-391 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EATING_HELP: anyone help you with: eating?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Eating, such as cutting up your food?

Value	Label	Unweighted Frequency	%
0	no	48	1.5 %
1	yes	73	2.3 %
	Missing Data		
-3	not applicable	3075	96.2 %
	Total	**3,196**	**100%**

Based upon 121 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 392-393 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

GETBED_HELP: anyone help you with: getting in or out of bed?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Getting in or out of bed?

Value	Label	Unweighted Frequency	%
0	no	199	6.2 %
1	yes	108	3.4 %
	Missing Data		
-3	not applicable	2889	90.4 %
	Total	**3,196**	**100%**

Based upon 307 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 394-395 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

TOILET_HELP: anyone help you with: using toilet?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Using the toilet, including getting up and down?

Value	Label	Unweighted Frequency	%
0	no	230	7.2 %
1	yes	81	2.5 %
	Missing Data		
-3	not applicable	2884	90.2 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 311 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 396-397 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DRIVDAY_HELP: anyone help you with: driving car during day?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Driving a car during the day?

Value	Label	Unweighted Frequency	%
0	no	110	3.4 %
1	yes	244	7.6 %
	Missing Data		
-3	not applicable	2838	88.8 %
-2	don't know	3	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 354 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 398-399 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DRIVNIGHT_HELP: anyone help you with: driving car during night?

You mentioned that you have difficulty with some of the above items. Does anyone ever help you with... Driving a car during the night?

Value	Label	Unweighted Frequency	%
0	no	546	17.1 %
1	yes	575	18.0 %
	Missing Data		
-3	not applicable	2068	64.7 %
-2	don't know	6	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,121 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 400-401 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CAREREC_ROSTER: is person who helps you most often on roster?

Thinking of the person who helps you most often, is this someone we wrote down on your roster earlier?

Value	Label	Unweighted Frequency	%
0	no	97	3.0 %
1	yes	961	30.1 %
	Missing Data		
-3	not applicable	2136	66.8 %
-2	don't know	1	0.0 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,058 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 402-403 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CAREREC_LINE: roster line number of person who helps r most often

IF YES, RECORD LINE NUMBER (Thinking of the person who helps you most often, is this someone we wrote down on your roster earlier?)

Value	Label	Unweighted Frequency	%
1	-	528	16.5 %
2	-	132	4.1 %
3	-	60	1.9 %
4	-	38	1.2 %
5	-	27	0.8 %
6	-	118	3.7 %
7	-	20	0.6 %
8	-	31	1.0 %
9	-	2	0.1 %
	Missing Data		
-3	not applicable	2235	69.9 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 956 valid cases out of 3,196 total cases.

- Mean: 2.48
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00

- Maximum: 9.00
- Standard Deviation: 2.14

Location: 404-405 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CAREREC_REL: relationship to r of person who helps most often

Which of the following best describes this person's relationship to you? (Thinking of the person who helps you most often, is this someone we wrote down on your roster earlier?)

Value	Label	Unweighted Frequency	%
1	spouse	5	0.2 %
2	ex-spouse	0	0.0 %
3	romantic/sexual partner	1	0.0 %
4	parent	0	0.0 %
5	parent in-law	0	0.0 %
6	child	17	0.5 %
7	step-child	0	0.0 %
8	brother or sister	1	0.0 %
9	other relative of yours	0	0.0 %
10	other in-law	2	0.1 %
11	friend	8	0.3 %
12	neighbor	6	0.2 %
13	co-worker or boss	0	0.0 %
14	minister, priest, or other clergy	0	0.0 %
15	psychiatrist, psychologist, counselor, or therapist	0	0.0 %
16	caseworker/social worker	1	0.0 %
17	housekeeper/home health care provider	25	0.8 %
18	other (specify)	23	0.7 %
19	grandchild	6	0.2 %
	Missing Data		
-3	not applicable	3099	97.0 %
-2	don't know	1	0.0 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 95 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 19.00

Location: 406-407 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

PHYSACT2: frequency of rigorous physical activity (6 categories)

Now I will be asking you about physical activities you may do on a regular basis. On average over the last 12 months how often have you participated in vigorous physical activity or exercise? By vigorous physical activity, we mean 30 MINUTES OR MORE of things like sports, exercise classes, heavy housework, or a job that involves physical labor. FI NOTES: WALKS FOR MORE THAN 30 MINUTES CAN COUNT

Value	Label	Unweighted Frequency	%
0	never	832	26.0 %
1	less than 1 time per month	296	9.3 %
2	1 - 3 times per month	270	8.4 %
3	1 - 2 times per week	494	15.5 %
4	3 or 4 times per week	630	19.7 %
5	5 or more times per week	670	21.0 %
	Missing Data		
-2	don't know	3	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 408-409 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

ASLEEP_WKDY_HR: time start to fall asleep on weekdays (hour)

Now let's talk about your sleeping habits... What time do you usually go to bed and start trying to fall asleep on weekdays or work days? Hour

Value	Label	Unweighted Frequency	%
1	-	89	2.8 %
2	-	41	1.3 %
3	-	20	0.6 %
4	-	6	0.2 %
5	-	4	0.1 %
6	-	14	0.4 %
7	-	57	1.8 %
8	-	161	5.0 %
9	-	575	18.0 %
10	-	1040	32.5 %
11	-	897	28.1 %

Value	Label	Unweighted Frequency	%
12	-	275	8.6 %
	Missing Data		
-2	don't know	17	0.5 %
	Total	**3,196**	**100%**

Based upon 3,179 valid cases out of 3,196 total cases.

- Mean: 9.68
- Median: 10.00
- Mode: 10.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 2.16

Location: 410-411 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ASLEEP_WKDY_MIN: time start to fall asleep on weekdays (min)

Now let's talk about your sleeping habits... What time do you usually go to bed and start trying to fall asleep on weekdays or work days? Minutes

Value	Label	Unweighted Frequency	%
0	-	2117	66.2 %
1	-	3	0.1 %
5	-	1	0.0 %
9	-	1	0.0 %
10	-	2	0.1 %
15	-	40	1.3 %
20	-	3	0.1 %
30	-	971	30.4 %
40	-	1	0.0 %
45	-	27	0.8 %
	Missing Data		
-2	don't know	30	0.9 %
	Total	**3,196**	**100%**

Based upon 3,166 valid cases out of 3,196 total cases.

- Mean: 9.82
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 45.00
- Standard Deviation: 14.17

Location: 412-413 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ASLEEP_WKDY_AP: time start to fall asleep on weekdays (am/pm)

Now let's talk about your sleeping habits... What time do you usually go to bed and start trying to fall asleep on weekdays or work days? AM/PM

Value	Label	Unweighted Frequency	%
1	am	415	13.0 %
2	pm	2766	86.5 %
	Missing Data		
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,181 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 414-415 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ASLEEP_WKEND_HR: time start to fall asleep on weekends (hour)

Now let's talk about your sleeping habits...What time do you usually go to bed and start trying to fall asleep on weekends, or days off? Hour

Value	Label	Unweighted Frequency	%
1	-	114	3.6 %
2	-	46	1.4 %
3	-	17	0.5 %
4	-	11	0.3 %
5	-	7	0.2 %
6	-	16	0.5 %
7	-	49	1.5 %
8	-	145	4.5 %
9	-	509	15.9 %
10	-	976	30.5 %
11	-	969	30.3 %
12	-	320	10.0 %
	Missing Data		
-2	don't know	17	0.5 %
	Total	**3,196**	**100%**

Based upon 3,179 valid cases out of 3,196 total cases.

- Mean: 9.68
- Median: 10.00
- Mode: 10.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 2.33

Location: 416-417 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ASLEEP_WKEND_MIN: time start to fall asleep on weekends (min)

Now let's talk about your sleeping habits...What time do you usually go to bed and start trying to fall asleep on weekends, or days off? Minutes

Value	Label	Unweighted Frequency	%
0	-	2155	67.4 %
1	-	4	0.1 %
5	-	1	0.0 %
10	-	4	0.1 %
15	-	36	1.1 %
20	-	2	0.1 %
30	-	940	29.4 %
40	-	1	0.0 %
45	-	24	0.8 %
	Missing Data		
-2	don't know	29	0.9 %
	Total	**3,196**	**100%**

Based upon 3,167 valid cases out of 3,196 total cases.

- Mean: 9.46
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 45.00
- Standard Deviation: 14.02

Location: 418-419 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ASLEEP_WKEND_AP: time start to fall asleep on weekends (am/pm)

Now let's talk about your sleeping habits...What time do you usually go to bed and start trying to fall asleep on weekends, or days off? AM/PM

Value	Label	Unweighted Frequency	%
1	am	488	15.3 %
2	pm	2693	84.3 %
	Missing Data		
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,181 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 420-421 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WAKE_WKDY_HR: wake up time on weekdays (hour)

Now let's talk about your sleeping habits...What time do you usually wake up on weekdays or work days? Hour

Value	Label	Unweighted Frequency	%
1	-	8	0.3 %
2	-	12	0.4 %
3	-	48	1.5 %
4	-	173	5.4 %
5	-	585	18.3 %
6	-	892	27.9 %
7	-	828	25.9 %
8	-	386	12.1 %
9	-	153	4.8 %
10	-	48	1.5 %
11	-	31	1.0 %
12	-	15	0.5 %
	Missing Data		
-2	don't know	17	0.5 %
	Total	**3,196**	**100%**

Based upon 3,179 valid cases out of 3,196 total cases.

- Mean: 6.42
- Median: 6.00
- Mode: 6.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 1.52

Location: 422-423 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WAKE_WKDY_MIN: wake up time on weekdays (min)

Now let's talk about your sleeping habits...What time do you usually wake up on weekdays or work days? Minutes

Value	Label	Unweighted Frequency	%
0	-	2162	67.6 %
10	-	2	0.1 %
15	-	43	1.3 %
16	-	1	0.0 %
20	-	4	0.1 %
24	-	1	0.0 %
25	-	1	0.0 %
30	-	889	27.8 %
38	-	1	0.0 %
39	-	1	0.0 %
40	-	1	0.0 %
45	-	56	1.8 %
50	-	6	0.2 %
	Missing Data		
-2	don't know	28	0.9 %
	Total	**3,196**	**100%**

Based upon 3,168 valid cases out of 3,196 total cases.

- Mean: 9.60
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 50.00
- Standard Deviation: 14.37

Location: 424-425 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WAKE_WKDY_AP: wake up time on weekdays (am/pm)

Now let's talk about your sleeping habits...What time do you usually wake up on weekdays or work days? AM/PM

Value	Label	Unweighted Frequency	%
1	am	3123	97.7 %
2	pm	58	1.8 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,181 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 426-427 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WAKE_WKEND_HR: wake up time on weekends (hour)

Now let's talk about your sleeping habits...What time do you usually wake up on weekends, or days off? Hour

Value	Label	Unweighted Frequency	%
1	-	5	0.2 %
2	-	10	0.3 %
3	-	30	0.9 %
4	-	127	4.0 %
5	-	459	14.4 %
6	-	823	25.8 %
7	-	914	28.6 %
8	-	483	15.1 %
9	-	210	6.6 %
10	-	77	2.4 %
11	-	30	0.9 %
12	-	12	0.4 %
	Missing Data		
-2	don't know	16	0.5 %
	Total	**3,196**	**100%**

Based upon 3,180 valid cases out of 3,196 total cases.

- Mean: 6.68
- Median: 7.00
- Mode: 7.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 1.50

Location: 428-429 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WAKE_WKEND_MIN: wake up time on weekends (min)

Now let's talk about your sleeping habits...What time do you usually wake up on weekends, or days off? Minutes

Value	Label	Unweighted Frequency	%
0	-	2217	69.4 %
10	-	1	0.0 %
15	-	33	1.0 %
20	-	1	0.0 %
24	-	1	0.0 %
30	-	878	27.5 %
40	-	1	0.0 %
45	-	38	1.2 %
50	-	2	0.1 %
	Missing Data		
-2	don't know	24	0.8 %
	Total	**3,196**	**100%**

Based upon 3,172 valid cases out of 3,196 total cases.

- Mean: 9.06
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 50.00
- Standard Deviation: 14.00

Location: 430-431 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WAKE_WKEND_AP: wake up time on weekends (am/pm)

Now let's talk about your sleeping habits...What time do you usually wake up on weekends, or days off? AM/PM

Value	Label	Unweighted Frequency	%
1	am	3115	97.5 %
2	pm	69	2.2 %
	Missing Data		
-2	don't know	12	0.4 %
	Total	**3,196**	**100%**

Based upon 3,184 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 432-433 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

RESTED: how often do you feel rested in morning?

Now let's talk about your sleeping habits...How often do you feel really rested when you wake up in the morning?

Value	Label	Unweighted Frequency	%
0	never	80	2.5 %
1	rarely	219	6.9 %
2	sometimes	780	24.4 %
3	most of the time	2111	66.1 %
	Missing Data		
-2	don't know	6	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 434-435 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

ALCOHOL: do you drink alcohol?

Next, we would like to know about your use of alcohol and tobacco... Do you ever drink any alcoholic beverages such as beer, wine, or liquor?

Value	Label	Unweighted Frequency	%
0	no	1518	47.5 %
1	yes	1678	52.5 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 436-437 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EVERDRNK: have you ever drunk alcohol?

Have you ever drunk alcohol? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	no	528	16.5 %
1	yes	989	30.9 %
	Missing Data		
-3	not applicable	1678	52.5 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,517 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 438-439 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DRNK3MO: drunk alcohol in last 3 mos?

Have you drunk alcohol in the last three months? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	no	931	29.1 %
1	yes	57	1.8 %
	Missing Data		
-3	not applicable	2207	69.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 988 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 440-441 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DRNKWKLY: how many days per week do you drink?

In the last three months, on average, how many days per week have you had any alcohol to drink? (For example, beer, wine, or any drink containing liquor) (DO NOT READ RESPONSES) (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	0 (none or < 1/wk)	537	16.8 %
1	-	355	11.1 %
2	-	199	6.2 %

Value	Label	Unweighted Frequency	%
3	-	161	5.0 %
4	-	82	2.6 %
5	-	71	2.2 %
6	-	42	1.3 %
7	7 (every day)	280	8.8 %
	Missing Data		
-3	not applicable	1461	45.7 %
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 1,727 valid cases out of 3,196 total cases.

- Mean: 2.39
- Median: 1.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 7.00
- Standard Deviation: 2.53

Location: 442-443 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

MNYDRINK: how many drinks per day?

In the last three months, on the days you drink, about how many drinks do you have? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
1	-	1032	32.3 %
2	-	415	13.0 %
3	-	144	4.5 %
4	-	48	1.5 %
5	-	16	0.5 %
6	-	21	0.7 %
7	-	2	0.1 %
8	-	4	0.1 %
9	-	2	0.1 %
10	-	4	0.1 %
12	-	3	0.1 %
14	-	1	0.0 %
15	-	1	0.0 %
16	-	2	0.1 %
18	-	1	0.0 %

Value	Label	Unweighted Frequency	%
20	-	1	0.0 %
	Missing Data		
-3	not applicable	1461	45.7 %
-2	don't know	26	0.8 %
-1	refused	12	0.4 %
	Total	**3,196**	**100%**

Based upon 1,697 valid cases out of 3,196 total cases.

- Mean: 1.73
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 20.00
- Standard Deviation: 1.51

Location: 444-445 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MORE4DRN: how many days with four or more drinks?

In the last three months, on how many days have you had four or more drinks in one occasion? (USE ZERO FOR NONE) (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	-	1391	43.5 %
1	-	88	2.8 %
2	-	56	1.8 %
3	-	53	1.7 %
4	-	24	0.8 %
5	-	14	0.4 %
6	-	16	0.5 %
7	-	5	0.2 %
8	-	4	0.1 %
9	-	2	0.1 %
10	-	11	0.3 %
12	-	11	0.3 %
15	-	3	0.1 %
16	-	1	0.0 %
20	-	4	0.1 %
24	-	2	0.1 %
26	-	1	0.0 %
30	-	6	0.2 %

Value	Label	Unweighted Frequency	%
32	-	1	0.0 %
36	-	2	0.1 %
40	-	1	0.0 %
45	-	1	0.0 %
48	-	1	0.0 %
50	-	1	0.0 %
60	-	3	0.1 %
66	-	1	0.0 %
75	-	1	0.0 %
90	-	14	0.4 %
91	-	1	0.0 %
92	-	1	0.0 %
	Missing Data		
-3	not applicable	1461	45.7 %
-2	don't know	13	0.4 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 1,720 valid cases out of 3,196 total cases.

- Mean: 1.97
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 92.00
- Standard Deviation: 9.99

Location: 446-447 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SMOKECIG: do you smoke cigarettes?

Do you smoke cigarettes, cigars or a pipe now? (INTERVIEWER INSTRUCTION: DOES NOT INCLUDE SNUFF, CHEWING TOBACCO OR ANY OTHER FORMS OF TOBACCO) (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	no	2781	87.0 %
1	yes	415	13.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 448-449 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EVERSMK: ever smoke cigarettes regularly?

Did you ever smoke cigarettes, cigars or a pipe regularly? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	no	1335	41.8 %
1	yes	1446	45.2 %
	Missing Data		
-3	not applicable	415	13.0 %
	Total	**3,196**	**100%**

Based upon 2,781 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 450-451 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EAVGCIG: no. cigarettes per day (past)

On average, how many per day did you usually smoke (ONE PACK = 20 CIGARETTES) (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	-	15	0.5 %
1	-	68	2.1 %
2	-	69	2.2 %
3	-	73	2.3 %
4	-	47	1.5 %
5	-	58	1.8 %
6	-	40	1.3 %
7	-	15	0.5 %
8	-	21	0.7 %
9	-	2	0.1 %
10	-	190	5.9 %
11	-	1	0.0 %
12	-	17	0.5 %
13	-	1	0.0 %
14	-	1	0.0 %
15	-	53	1.7 %

Value	Label	Unweighted Frequency	%
16	-	4	0.1 %
18	-	2	0.1 %
19	-	1	0.0 %
20	-	387	12.1 %
25	-	10	0.3 %
28	-	1	0.0 %
30	-	84	2.6 %
33	-	1	0.0 %
35	-	2	0.1 %
40	-	148	4.6 %
42	-	1	0.0 %
45	-	4	0.1 %
50	-	22	0.7 %
60	-	59	1.8 %
70	-	2	0.1 %
80	-	14	0.4 %
100	-	5	0.2 %
	Missing Data		
-3	not applicable	1750	54.8 %
-2	don't know	27	0.8 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,418 valid cases out of 3,196 total cases.

- Mean: 19.52
- Median: 20.00
- Mode: 20.00
- Minimum: 0.00
- Maximum: 100.00
- Standard Deviation: 16.95

Location: 452-454 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ELSTSMK: age last smoked regularly

How old were you when you last smoked cigarettes, cigars or a pipe regularly? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
10	-	1	0.0 %
12	-	1	0.0 %

Value	Label	Unweighted Frequency	%
15	-	2	0.1 %
16	-	4	0.1 %
17	-	2	0.1 %
18	-	10	0.3 %
19	-	13	0.4 %
20	-	15	0.5 %
21	-	20	0.6 %
22	-	20	0.6 %
23	-	25	0.8 %
24	-	9	0.3 %
25	-	51	1.6 %
26	-	11	0.3 %
27	-	16	0.5 %
28	-	20	0.6 %
29	-	14	0.4 %
30	-	73	2.3 %
31	-	11	0.3 %
32	-	15	0.5 %
33	-	20	0.6 %
34	-	17	0.5 %
35	-	67	2.1 %
36	-	22	0.7 %
37	-	19	0.6 %
38	-	30	0.9 %
39	-	19	0.6 %
40	-	104	3.3 %
41	-	10	0.3 %
42	-	32	1.0 %
43	-	18	0.6 %
44	-	7	0.2 %
45	-	68	2.1 %
46	-	18	0.6 %
47	-	18	0.6 %
48	-	17	0.5 %
49	-	15	0.5 %
50	-	91	2.8 %
51	-	9	0.3 %
52	-	32	1.0 %
53	-	15	0.5 %

Value	Label	Unweighted Frequency	%
54	-	24	0.8 %
55	-	54	1.7 %
56	-	14	0.4 %
57	-	20	0.6 %
58	-	21	0.7 %
59	-	13	0.4 %
60	-	57	1.8 %
61	-	16	0.5 %
62	-	35	1.1 %
	Missing Data		
-3	not applicable	1750	54.8 %
-2	don't know	11	0.3 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,435 valid cases out of 3,196 total cases.

- Mean: 45.18
- Median: 45.00
- Mode: 40.00
- Minimum: 10.00
- Maximum: 84.00
- Standard Deviation: 15.13

Location: 455-456 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

EFRSTSMK: age first smoked regularly (current)

How old were you when you first smoked cigarettes, cigars or a pipe regularly? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
8	-	23	0.7 %
9	-	17	0.5 %
10	-	22	0.7 %
11	-	14	0.4 %
12	-	66	2.1 %
13	-	61	1.9 %
14	-	75	2.3 %
15	-	115	3.6 %
16	-	175	5.5 %

Value	Label	Unweighted Frequency	%
17	-	128	4.0 %
18	-	210	6.6 %
19	-	97	3.0 %
20	-	128	4.0 %
21	-	70	2.2 %
22	-	47	1.5 %
23	-	20	0.6 %
24	-	17	0.5 %
25	-	40	1.3 %
26	-	8	0.3 %
27	-	8	0.3 %
28	-	7	0.2 %
29	-	4	0.1 %
30	-	27	0.8 %
31	-	2	0.1 %
32	-	5	0.2 %
33	-	4	0.1 %
35	-	11	0.3 %
38	-	2	0.1 %
39	-	1	0.0 %
40	-	10	0.3 %
42	-	3	0.1 %
44	-	2	0.1 %
45	-	1	0.0 %
46	-	1	0.0 %
47	-	1	0.0 %
50	-	2	0.1 %
51	-	1	0.0 %
63	-	1	0.0 %
65	-	1	0.0 %
80	-	1	0.0 %
	Missing Data		
-3	not applicable	1750	54.8 %
-2	don't know	18	0.6 %
	Total	**3,196**	**100%**

Based upon 1,428 valid cases out of 3,196 total cases.

- Mean: 18.29
- Median: 18.00

- Mode: 18.00
- Minimum: 8.00
- Maximum: 80.00
- Standard Deviation: 6.04

Location: 457-458 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

AVECIG: no. cigarettes per day (current)

On the average, how many cigarettes, cigars or pipes per day do you usually smoke? (NOTE: ONE PACK = 20 CIGARETTES) (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
0	-	17	0.5 %
1	-	24	0.8 %
2	-	19	0.6 %
3	-	23	0.7 %
4	-	24	0.8 %
5	-	20	0.6 %
6	-	14	0.4 %
7	-	9	0.3 %
8	-	11	0.3 %
9	-	2	0.1 %
10	-	79	2.5 %
12	-	4	0.1 %
13	-	1	0.0 %
15	-	25	0.8 %
16	-	1	0.0 %
17	-	1	0.0 %
18	-	2	0.1 %
20	-	101	3.2 %
21	-	1	0.0 %
25	-	1	0.0 %
30	-	21	0.7 %
40	-	9	0.3 %
45	-	1	0.0 %
50	-	1	0.0 %
60	-	1	0.0 %
	Missing Data		
-3	not applicable	2781	87.0 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 412 valid cases out of 3,196 total cases.

- Mean: 12.34
- Median: 10.00
- Mode: 20.00
- Minimum: 0.00
- Maximum: 60.00
- Standard Deviation: 9.69

Location: 459-460 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FRSTSMK: age first smoked regularly (past)

How old were you when you first smoked cigarettes, cigars or pipes regularly? (Next, we would like to know about your use of alcohol and tobacco...)

Value	Label	Unweighted Frequency	%
8	-	8	0.3 %
9	-	6	0.2 %
10	-	9	0.3 %
11	-	9	0.3 %
12	-	19	0.6 %
13	-	15	0.5 %
14	-	35	1.1 %
15	-	42	1.3 %
16	-	32	1.0 %
17	-	27	0.8 %
18	-	40	1.3 %
19	-	26	0.8 %
20	-	36	1.1 %
21	-	22	0.7 %
22	-	9	0.3 %
23	-	8	0.3 %
24	-	5	0.2 %
25	-	11	0.3 %
26	-	2	0.1 %
27	-	4	0.1 %
28	-	4	0.1 %
29	-	4	0.1 %
30	-	15	0.5 %
34	-	2	0.1 %
35	-	4	0.1 %
36	-	1	0.0 %

Value	Label	Unweighted Frequency	%
37	-	1	0.0 %
38	-	1	0.0 %
40	-	1	0.0 %
45	-	1	0.0 %
50	-	2	0.1 %
52	-	2	0.1 %
55	-	1	0.0 %
60	-	2	0.1 %
64	-	1	0.0 %
67	-	1	0.0 %
74	-	1	0.0 %
	Missing Data		
-3	not applicable	2781	87.0 %
-2	don't know	5	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 409 valid cases out of 3,196 total cases.

- Mean: 19.12
- Median: 18.00
- Mode: 15.00
- Minimum: 8.00
- Maximum: 74.00
- Standard Deviation: 8.54

Location: 461-462 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

LASTPRD: last menstrual period

Value	Label	Unweighted Frequency	%
1	answered by age at last period	541	16.9 %
2	answered is still menstruating	0	0.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-3	not applicable	2594	81.2 %
-2	don't know	58	1.8 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 541 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 1.00

Location: 463-464 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

AGELSTPD: age at last period

Value	Label	Unweighted Frequency	%
16	-	1	0.0 %
20	-	1	0.0 %
22	-	1	0.0 %
23	-	1	0.0 %
24	-	2	0.1 %
25	-	1	0.0 %
26	-	3	0.1 %
27	-	1	0.0 %
28	-	3	0.1 %
29	-	2	0.1 %
30	-	8	0.3 %
31	-	4	0.1 %
32	-	8	0.3 %
33	-	2	0.1 %
34	-	4	0.1 %
35	-	10	0.3 %
36	-	9	0.3 %
37	-	3	0.1 %
38	-	14	0.4 %
39	-	11	0.3 %
40	-	23	0.7 %
41	-	7	0.2 %
42	-	16	0.5 %
43	-	19	0.6 %
44	-	8	0.3 %
45	-	43	1.3 %
46	-	10	0.3 %
47	-	7	0.2 %
48	-	35	1.1 %
49	-	16	0.5 %
50	-	75	2.3 %
51	-	18	0.6 %
52	-	30	0.9 %

Value	Label	Unweighted Frequency	%
53	-	23	0.7 %
54	-	18	0.6 %
55	-	41	1.3 %
56	-	14	0.4 %
57	-	3	0.1 %
58	-	8	0.3 %
59	-	9	0.3 %
60	-	5	0.2 %
61	-	2	0.1 %
62	-	1	0.0 %
63	-	1	0.0 %
64	-	2	0.1 %
65	-	1	0.0 %
72	-	1	0.0 %
81	-	1	0.0 %
	Missing Data		
-3	not applicable	2655	83.1 %
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 526 valid cases out of 3,196 total cases.

- Mean: 47.00
- Median: 49.00
- Mode: 50.00
- Minimum: 16.00
- Maximum: 81.00
- Standard Deviation: 8.20

Location: 465-466 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SAMEBED2: sleep in same bed with partner (5 categories)

In the last month, how often did you sleep in the same bed with your spouse or romantic partner? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	293	9.2 %
1	rarely	75	2.3 %
2	some of the time	127	4.0 %

Value	Label	Unweighted Frequency	%
3	most of the time	113	3.5 %
4	all of the time	1211	37.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	114	3.6 %
-3	not applicable	865	27.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,819 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 467-468 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

HADPAIN: had any pain in past 4 weeks?

In the past four weeks, have you had any pain? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	798	25.0 %
1	yes	1632	51.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	369	11.5 %
	Total	**3,196**	**100%**

Based upon 2,430 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 469-470 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_1: area of most pain: 1 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 1 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1658	51.9 %

Value	Label	Unweighted Frequency	%
1	yes	102	3.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 471-472 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_2: area of most pain: 2 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 2 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1645	51.5 %
1	yes	115	3.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 473-474 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_3: area of most pain: 3 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 3 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1622	50.8 %

Value	Label	Unweighted Frequency	%
1	yes	138	4.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 475-476 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_4: area of most pain: 4 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 4 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1519	47.5 %
1	yes	241	7.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 477-478 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_5: area of most pain: 5 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 5 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1539	48.2 %

Value	Label	Unweighted Frequency	%
1	yes	221	6.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 479-480 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_6: area of most pain: 6 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 6 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1673	52.3 %
1	yes	87	2.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 481-482 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_7: area of most pain: 7 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 7 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1669	52.2 %

Value	Label	Unweighted Frequency	%
1	yes	91	2.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 483-484 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_8: area of most pain: 8 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 8 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1668	52.2 %
1	yes	92	2.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 485-486 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_9: area of most pain: 9 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 9 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1676	52.4 %

Value	Label	Unweighted Frequency	%
1	yes	84	2.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 487-488 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_10: area of most pain: 10 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 10 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1534	48.0 %
1	yes	226	7.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 489-490 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_11: area of most pain: 11 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 11 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1563	48.9 %

Value	Label	Unweighted Frequency	%
1	yes	197	6.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 491-492 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_12: area of most pain: 12 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 12 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1705	53.3 %
1	yes	55	1.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 493-494 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_13: area of most pain: 13 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 13 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1699	53.2 %

Value	Label	Unweighted Frequency	%
1	yes	61	1.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 495-496 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_14: area of most pain: 14 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 14 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1595	49.9 %
1	yes	165	5.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 497-498 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_15: area of most pain: 15 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 15 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1607	50.3 %

Value	Label	Unweighted Frequency	%
1	yes	153	4.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 499-500 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_16: area of most pain: 16 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 16 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1694	53.0 %
1	yes	66	2.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 501-502 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_17: area of most pain: 17 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 17 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1304	40.8 %

Value	Label	Unweighted Frequency	%
1	yes	456	14.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 503-504 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_18: area of most pain: 18 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 18 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1308	40.9 %
1	yes	452	14.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 505-506 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_19: area of most pain: 19 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 19 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1290	40.4 %

Value	Label	Unweighted Frequency	%
1	yes	470	14.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 507-508 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_20: area of most pain: 20 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 20 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1271	39.8 %
1	yes	489	15.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 509-510 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_21: area of most pain: 21 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 21 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1481	46.3 %

Value	Label	Unweighted Frequency	%
1	yes	279	8.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 511-512 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_22: area of most pain: 22 circled

On the diagram below, please circle the area where you have felt the most pain in the past our weeks. 22 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1485	46.5 %
1	yes	275	8.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 513-514 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_23: area of most pain: 23 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 23 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1709	53.5 %

Value	Label	Unweighted Frequency	%
1	yes	51	1.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 515-516 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_24: area of most pain: 24 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 24 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1705	53.3 %
1	yes	55	1.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 517-518 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_25: area of most pain: 25 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 25 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1527	47.8 %

Value	Label	Unweighted Frequency	%
1	yes	233	7.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 519-520 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_26: area of most pain: 26 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 26 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1541	48.2 %
1	yes	219	6.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 521-522 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_27: area of most pain: 27 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 27 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1544	48.3 %

Value	Label	Unweighted Frequency	%
1	yes	216	6.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 523-524 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_28: area of most pain: 28 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 28 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1698	53.1 %
1	yes	62	1.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 525-526 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_29: area of most pain: 29 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 29 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1686	52.8 %

Value	Label	Unweighted Frequency	%
1	yes	74	2.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 527-528 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_30: area of most pain: 30 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 30 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1697	53.1 %
1	yes	63	2.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 529-530 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_31: area of most pain: 31 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 31 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1689	52.8 %

Value	Label	Unweighted Frequency	%
1	yes	71	2.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 531-532 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_32: area of most pain: 32 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 32 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1662	52.0 %
1	yes	98	3.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 533-534 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_33: area of most pain: 33 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 33 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1644	51.4 %

Value	Label	Unweighted Frequency	%
1	yes	116	3.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 535-536 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_34: area of most pain: 34 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 34 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1629	51.0 %
1	yes	131	4.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 537-538 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_35: area of most pain: 35 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 35 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1628	50.9 %

Value	Label	Unweighted Frequency	%
1	yes	132	4.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 539-540 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_36: area of most pain: 36 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 36 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1290	40.4 %
1	yes	470	14.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 541-542 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_37: area of most pain: 37 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 37 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1260	39.4 %

Value	Label	Unweighted Frequency	%
1	yes	500	15.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 543-544 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_38: area of most pain: 38 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 38 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1451	45.4 %
1	yes	309	9.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 545-546 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_39: area of most pain: 39 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 39 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1447	45.3 %

Value	Label	Unweighted Frequency	%
1	yes	313	9.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 547-548 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_40: area of most pain: 40 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 40 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1570	49.1 %
1	yes	190	5.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 549-550 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_41: area of most pain: 41 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 41 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1568	49.1 %

Value	Label	Unweighted Frequency	%
1	yes	192	6.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 551-552 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_42: area of most pain: 42 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 42 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1530	47.9 %
1	yes	230	7.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 553-554 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_43: area of most pain: 43 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 43 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1526	47.7 %

Value	Label	Unweighted Frequency	%
1	yes	234	7.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 555-556 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_44: area of most pain: 44 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 44 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1597	50.0 %
1	yes	163	5.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 557-558 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINDIAG_45: area of most pain: 45 circled

On the diagram below, please circle the area where you have felt the most pain in the past four weeks. 45 Skip if: HADPAIN equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	1603	50.2 %

Value	Label	Unweighted Frequency	%
1	yes	157	4.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,760 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 559-560 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PAINLEVEL: level of pain in past 4 weeks

Please check the box next to the phrase that best describes the level of pain in the past four weeks. Skip if: HADPAIN equals "no"
Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no pain	15	0.5 %
1	slight pain	133	4.2 %
2	mild pain	354	11.1 %
3	moderate pain	886	27.7 %
4	severe pain	285	8.9 %
5	extreme pain	83	2.6 %
6	the most intense pain imaginable	35	1.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	210	6.6 %
-3	not applicable	798	25.0 %
	Total	**3,196**	**100%**

Based upon 1,791 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 561-562 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FALL: no. times fallen in past 12 mos

In the past 12 months, how many times have you fallen? Note: 1. asked in leave-behind in W2 2. cf. fallen and fallen_num in W1

Value	Label	Unweighted Frequency	%
0	none	1880	58.8 %
1	one	478	15.0 %
2	two or more	339	10.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	102	3.2 %
	Total	**3,196**	**100%**

Based upon 2,697 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 563-564 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

BREAKBONE: broken bone in past 5 years?

In the past 5 years, have you had a fracture or broken bone? Note: 1. asked in leave-behind in W2 2. cf. fracture_2 in W1 (since age 45)

Value	Label	Unweighted Frequency	%
0	no	2279	71.3 %
1	yes	303	9.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,582 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 565-566 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BONE: which bone broken?

Which bone was it? Skip if: BREAKBONE equals "no" (In the past 5 years, have you had a fracture or broken bone?) Note: 1. asked in leave-behind in W2 2. cf. fracture_1 in W1 (since age 45)

Value	Label	Unweighted Frequency	%
1	hip	31	1.0 %
2	leg (other than hip)	37	1.2 %
3	wrist	41	1.3 %
4	backbone (vertebrae) or spinal column compression fracture	11	0.3 %
5	nose	8	0.3 %
6	skull fracture	1	0.0 %
7	other, please describe	175	5.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	216	6.8 %
-3	not applicable	2279	71.3 %
	Total	**3,196**	**100%**

Based upon 304 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 7.00

Location: 567-568 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

NOSE: ever had surgery on nose?

Have you ever had surgery on your nose? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2441	76.4 %
1	yes	238	7.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	120	3.8 %
	Total	**3,196**	**100%**

Based upon 2,679 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 569-570 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SKINDIS: have a skin disease?

Has a doctor or other health care professional ever told you that you have a skin disease, such as psoriasis, eczema or occupational eczema? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2384	74.6 %
1	yes	291	9.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	124	3.9 %
	Total	**3,196**	**100%**

Based upon 2,675 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 571-572 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

TEETHPROBS: location of gum symptoms

Many people have puffy, reddish or sore gums, and may even bleed a bit after eating, cleaning their teeth, or using dentures. In the past month, where have you had such symptoms? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	around natural permanent teeth	180	5.6 %
2	near crowns or implants	72	2.3 %
3	under partial dentures	66	2.1 %
4	under full dentures	70	2.2 %
5	gums without teeth or dentures	47	1.5 %
6	i don't have these symptoms	2192	68.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	172	5.4 %
	Total	**3,196**	**100%**

Based upon 2,627 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 573-574 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

NAPMIN: no. days napped 5 mins or more

Next, we will ask you some questions about your sleeping habits. During the past week, on how many days did you nap for 5 minutes or more? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	685	21.4 %
1	1 or 2 days	869	27.2 %
2	3 or 4 days	563	17.6 %
3	5 or more days	580	18.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	102	3.2 %
	Total	**3,196**	**100%**

Based upon 2,697 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 575-576 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

NAPHOUR: no. days napped hour or two

During the past week, on how many days did you nap for an hour or two? (Next, we will ask you some questions about your sleeping habits.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	1506	47.1 %
1	1 or 2 days	760	23.8 %
2	3 or 4 days	234	7.3 %
3	5 or more days	194	6.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	104	3.3 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,694 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 577-578 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

MEDICARE: covered by medicaire?

Are you currently covered by Medicare? Note: 1. asked in leave-behind in W2 2. similar to insure_1 in W1 (asked in 'check all that apply' format)

Value	Label	Unweighted Frequency	%
0	no	399	12.5 %
1	yes	2282	71.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	118	3.7 %
	Total	**3,196**	**100%**

Based upon 2,681 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 579-580 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MEDICAID: covered by medicaid?

Are you currently covered by Medicaid (Medi-Cal in California)? Note: 1. asked in leave-behind in W2 2. similar to insure_2 in W1 (asked in 'check all that apply' format)

Value	Label	Unweighted Frequency	%
0	no	2259	70.7 %
1	yes	300	9.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	239	7.5 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,559 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 581-582 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MILINSUR: covered by military health plan?

Are you currently covered by CHAMPUS, CHAMP-VA or any other military health care plan? Note: 1. asked in leave-behind in W2 2. similar to insure_3 in W1 (asked in 'check all that apply' format)

Value	Label	Unweighted Frequency	%
0	no	2353	73.6 %
1	yes	281	8.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	165	5.2 %
	Total	**3,196**	**100%**

Based upon 2,634 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 583-584 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

OTHERINSUR: covered by private insurance?

Not including Medicare, Medicaid, or military health care plans, are you currently covered under any private insurance plans such as insurance through an employer or business, coverage for retirees, or insurance you buy for yourself? Do not include long-term care insurance.

Value	Label	Unweighted Frequency	%
0	no	848	26.5 %
1	yes	1789	56.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	162	5.1 %
	Total	**3,196**	**100%**

Based upon 2,637 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 585-586 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MOCA_MONTH2: moca 1: month correct?

The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them. Tell me the date today. First, tell me the month.

Value	Label	Unweighted Frequency	%
0	incorrect	59	1.8 %
1	correct	3106	97.2 %
	Missing Data		
-2	don't know	31	1.0 %
	Total	**3,196**	**100%**

Based upon 3,165 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 587-588 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3 , -2 , -1

MOCA_DATE2: moca 2: date correct?

Now, tell me the exact date. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
0	incorrect	224	7.0 %
1	correct	2883	90.2 %
	Missing Data		
-2	don't know	89	2.8 %
	Total	**3,196**	**100%**

Based upon 3,107 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 589-590 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3 , -2 , -1

MOCA_RHINO: moca 3: rhinocerous

Now, I want you to name this animal. SHOW PICTURE #1 IN ALL-IN-ONE BOOKLET (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	rhino (or rhinoceros)	2591	81.1 %

Value	Label	Unweighted Frequency	%
2	other (specify)	428	13.4 %
	Missing Data		
-2	don't know	174	5.4 %
-1	refused	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,019 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 591-592 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_CLOCK: moca items 4-6: clock administered

The next few things I will ask you to do are pencil and paper tasks. PLACE BLANK CLOCK PAPER FROM ALL-IN-ONE BOOKLET AND PEN BEFORE RESPONDENT. Now, I'd like you to draw a clock. Put in all the numbers and set the time to 10 after 11. (PROMPT IF NECESSARY: Try your best to complete this task without using clues from around the room, such as a clock or watch.) (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: 1. some cases where moca_clock!=1 scored correct (see moca_contour, moca_numbers and moca_hands) 2. analysts may wish to score clock items as incorrect if moca_flag==9

Value	Label	Unweighted Frequency	%
1	completed task	2733	85.5 %
2	completed task, but looked at clock or watch	76	2.4 %
3	tried, unable to do	300	9.4 %
4	r unable to understand instructions	57	1.8 %
	Missing Data		
-1	refused	30	0.9 %
	Total	**3,196**	**100%**

Based upon 3,166 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 593-594 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_CONTOUR: moca 4: clock contour score

moca 4: clock contour score Skip if: MOCA_CLOCK equals "refused" (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some

are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: analysts may wish to score clock items as incorrect if moca_flag==9

Value	Label	Unweighted Frequency	%
0	incorrect	63	2.0 %
1	correct	3046	95.3 %
	Missing Data		
-6	missing in error	29	0.9 %
-4	no answer	28	0.9 %
-3	not applicable	30	0.9 %
	Total	**3,196**	**100%**

Based upon 3,109 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 595-596 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3

MOCA_NUMBERS: moca 6: clock numbers score

moca 6: clock numbers score Skip if: MOCA_CLOCK equals "refused" (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: analysts may wish to score clock items as incorrect if moca_flag==9

Value	Label	Unweighted Frequency	%
0	incorrect	821	25.7 %
1	correct	2287	71.6 %
	Missing Data		
-6	missing in error	30	0.9 %
-4	no answer	28	0.9 %
-3	not applicable	30	0.9 %
	Total	**3,196**	**100%**

Based upon 3,108 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 597-598 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3

MOCA_HANDS: moca 5: clock hands score

moca 5: clock hands score Skip if: MOCA_CLOCK equals "refused" (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: analysts may wish to score clock items as incorrect if moca_flag==9

Value	Label	Unweighted Frequency	%
0	incorrect	1580	49.4 %
1	correct	1528	47.8 %
	Missing Data		
-6	missing in error	30	0.9 %
-4	no answer	28	0.9 %
-3	not applicable	30	0.9 %
	Total	**3,196**	**100%**

Based upon 3,108 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 599-600 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3

MOCA_TRAIL: moca 7: trails administered

PLACE TRAIL PAPER FROM ALL-IN-ONE BOOKLET AND PEN BEFORE RESPONDENT. Take a minute to look over the paper. Notice, there are both numbers and letters. Please draw a line, going from a number to a letter in increasing order. Begin here (POINT TO 1), and draw a line from 1 to A, then from A to 2, and so on. End here (POINT TO E). The first two lines have been drawn for you. (The next questions are about problem solving and memory. The questions may seem unusual, butthey are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: some cases where moca_trail!=1 scored correct (see moca_trail2)

Value	Label	Unweighted Frequency	%
1	completed task	2302	72.0 %
2	tried, unable to do	589	18.4 %
3	r unable to understand instructions	269	8.4 %
	Missing Data		
-1	refused	36	1.1 %
	Total	**3,196**	**100%**

Based upon 3,160 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 601-602 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -3 , -2 , -1

MOCA_TRAIL2: moca 7: trails score

moca 7: trails score Skip if: MOCA_TRAIL equals "refused" (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
0	incorrect	1295	40.5 %
1	correct	1720	53.8 %
	Missing Data		
-6	missing in error	31	1.0 %
-4	no answer	114	3.6 %
-3	not applicable	36	1.1 %
	Total	**3,196**	**100%**

Based upon 3,015 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 603-604 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3

MOCA_IR1_FACE: moca: immediate recall 'face'

This next section tests your memory. I am going to read a list of words that you will have to remember now and later on. Listen carefully. When I am through, tell me as many words as you can remember. It doesn't matter in what order you say them. Ready? READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2847	89.1 %
2	did not repeat	349	10.9 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 605-605 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR1_VELVET: moca: immediate recall 'velvet'

This next section tests your memory. I am going to read a list of words that you will have to remember now and later on. Listen carefully. When I am through, tell me as many words as you can remember. It doesn't matter in what order you say them. Ready? READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2754	86.2 %
2	did not repeat	442	13.8 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 606-606 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR1_CHURCH: moca: immediate recall 'church'

This next section tests your memory. I am going to read a list of words that you will have to remember now and later on. Listen carefully. When I am through, tell me as many words as you can remember. It doesn't matter in what order you say them. Ready? READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2532	79.2 %
2	did not repeat	664	20.8 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 607-607 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR1_DAISY: moca: immediate recall 'daisy'

This next section tests your memory. I am going to read a list of words that you will have to remember now and later on. Listen carefully. When I am through, tell me as many words as you can remember. It doesn't matter in what order you say them. Ready? READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The

next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2387	74.7 %
2	did not repeat	809	25.3 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 608-608 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR1_RED: moca: immediate recall 'red'

This next section tests your memory. I am going to read a list of words that you will have to remember now and later on. Listen carefully. When I am through, tell me as many words as you can remember. It doesn't matter in what order you say them. Ready? READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2705	84.6 %
2	did not repeat	491	15.4 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 609-609 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR2_FACE: moca: immediate recall 'face' (second try)

I'm going to read the same list for a second time. Try to remember and tell me as many words as you can, including words you said the first time. READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2984	93.4 %
2	did not repeat	212	6.6 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 610-610 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR2_VELVET: moca: immediate recall 'velvet' (second try)

I'm going to read the same list for a second time. Try to remember and tell me as many words as you can, including words you said the first time. READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2985	93.4 %
2	did not repeat	211	6.6 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 611-611 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR2_CHURCH: moca: immediate recall 'church' (second try)

I'm going to read the same list for a second time. Try to remember and tell me as many words as you can, including words you said the first time. READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2964	92.7 %
2	did not repeat	232	7.3 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 612-612 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR2_DAISY: moca: immediate recall 'daisy' (second try)

I'm going to read the same list for a second time. Try to remember and tell me as many words as you can, including words you said the first time. READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2796	87.5 %
2	did not repeat	400	12.5 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 613-613 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_IR2_RED: moca: immediate recall 'red' (second try)

I'm going to read the same list for a second time. Try to remember and tell me as many words as you can, including words you said the first time. READ SLOWLY (AT A RATE OF 1 WORD PER SECOND) AND PRONOUNCE CLEARLY: Face, Velvet, Church, Daisy, Red (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	2951	92.3 %
2	did not repeat	245	7.7 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 614-614 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_5NUMBERS: moca 8: forward sequence (5 numbers)

Now, I am going to say some numbers and when I am through, repeat them to me exactly as I said them. READ THE FIVE NUMBER SEQUENCE TO THE RESPONDENT AT A RATE OF ONE DIGIT PER SECOND. 2, 1, 8, 5, 4 (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	correct answer	2753	86.1 %
2	incorrect answer	409	12.8 %
3	tried, unable to do	30	0.9 %
4	r unable to understand instructions	2	0.1 %
	Missing Data		
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 615-616 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_3NUMBERS: moca 9: backward sequence (3 numbers)

Now I am going to say some more numbers, but when I am through, I want you to repeat them to me in the backwards order. READ THE THREE NUMBER SEQUENCE TO THE RESPONDENT AT A RATE OF ONE DIGIT PER SECOND. 7, 4, 2 (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	correct answer	2467	77.2 %
2	incorrect answer	673	21.1 %
3	tried, unable to do	32	1.0 %
4	r unable to understand instructions	22	0.7 %
	Missing Data		
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 617-618 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_SUBTRACT: moca 10: serial 7s (# correct)

Now, starting with 100, I would like you to subtract 7, and then keep counting down by 7. (YOU CAN REPEAT THESE INSTRUCTIONS IF NECESSARY) (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: analysts may wish to score serial 7s subtraction as 0 if moca_flag==1

Value	Label	Unweighted Frequency	%
0	-	197	6.2 %
1	-	354	11.1 %
2	-	271	8.5 %
3	-	410	12.8 %
4	-	598	18.7 %
5	-	1085	33.9 %
	Missing Data		
-2	don't know	140	4.4 %
-1	refused	141	4.4 %
	Total	**3,196**	**100%**

Based upon 2,915 valid cases out of 3,196 total cases.

- Mean: 3.41
- Median: 4.00
- Mode: 5.00
- Minimum: 0.00
- Maximum: 5.00
- Standard Deviation: 1.65

Location: 619-620 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MOCA_SUBCAT: moca 10: serial 7s (4 categories)

moca 10: serial 7s (4 categories) (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: 1. recode moca_subtract 2/3=2 4/5=3, gen(moca_subcat) 2. analysts may wish to score serial 7s subtraction as 0 if moca_flag==1

Value	Label	Unweighted Frequency	%
0	0	197	6.2 %
1	1	354	11.1 %
2	2-3	681	21.3 %

Value	Label	Unweighted Frequency	%
3	4-5	1683	52.7 %
	Missing Data		
-2	don't know	140	4.4 %
-1	refused	141	4.4 %
	Total	**3,196**	**100%**

Based upon 2,915 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 621-622 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -2 , -1

MOCA_SUBTRACT_MIN: moca 10: completion time (minutes)

moca 10: completion time (minutes) Skip if: MOCA_SUBTRACT equals "refused" or "don't know" (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
0	-	2323	72.7 %
1	-	525	16.4 %
2	-	50	1.6 %
3	-	14	0.4 %
4	-	2	0.1 %
9	-	1	0.0 %
	Missing Data		
-3	not applicable	281	8.8 %
	Total	**3,196**	**100%**

Based upon 2,915 valid cases out of 3,196 total cases.

- Mean: 0.23
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 9.00
- Standard Deviation: 0.53

Location: 623-624 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MOCA_SUBTRACT_SEC: moca 10: completion time (seconds)

moca 10: completion time (seconds) Skip if: MOCA_SUBTRACT equals "refused" or "don't know" (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
0	-	129	4.0 %
1	-	18	0.6 %
2	-	27	0.8 %
3	-	33	1.0 %
4	-	27	0.8 %
5	-	29	0.9 %
6	-	26	0.8 %
7	-	16	0.5 %
8	-	28	0.9 %
9	-	18	0.6 %
10	-	48	1.5 %
11	-	29	0.9 %
12	-	45	1.4 %
13	-	31	1.0 %
14	-	56	1.8 %
15	-	80	2.5 %
16	-	68	2.1 %
17	-	52	1.6 %
18	-	56	1.8 %
19	-	41	1.3 %
20	-	97	3.0 %
21	-	70	2.2 %
22	-	80	2.5 %
23	-	63	2.0 %
24	-	68	2.1 %
25	-	100	3.1 %
26	-	50	1.6 %
27	-	58	1.8 %
28	-	69	2.2 %
29	-	65	2.0 %
30	-	107	3.3 %
31	-	47	1.5 %
32	-	61	1.9 %
33	-	54	1.7 %
34	-	70	2.2 %
35	-	79	2.5 %

Value	Label	Unweighted Frequency	%
36	-	52	1.6 %
37	-	44	1.4 %
38	-	50	1.6 %
39	-	39	1.2 %
40	-	50	1.6 %
41	-	46	1.4 %
42	-	49	1.5 %
43	-	39	1.2 %
44	-	31	1.0 %
45	-	80	2.5 %
46	-	36	1.1 %
47	-	42	1.3 %
48	-	46	1.4 %
49	-	34	1.1 %
	Missing Data		
-3	not applicable	281	8.8 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,915 valid cases out of 3,196 total cases.

- Mean: 28.08
- Median: 28.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 59.00
- Standard Deviation: 15.24

Location: 625-626 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MOCA_SENTCAT: moca 11: repeat sentence containing 'cat'

I am going to read you a sentence. Repeat it after me, exactly as I say it. (PAUSE) READ SENTENCE: The cat always hid under the couch when dogs were in the room. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	correct answer	1915	59.9 %
2	incorrect answer	1200	37.5 %
3	tried, unable to do	69	2.2 %

Value	Label	Unweighted Frequency	%
4	r unable to understand instructions	8	0.3 %
	Missing Data		
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 627-628 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_WORD: moca 12: words that start with 'f'

Tell me as many words as you can think of that begin with a certain letter of the alphabet that I will tell you in a moment. You can say any kind of word you want, except for proper nouns and names like Bob or Boston, and numbers or words that begin with the same sound, but have a different ending, for example, love, lover, loving. I will tell you to stop after 1 minute. I will record your answers in this booklet. Are you ready? WHEN R IS READY: Now, tell me as many words as you can think of that begin with the letter F. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: some cases where moca_word!=1 scored correct (see moca_word2)

Value	Label	Unweighted Frequency	%
1	completed task	2717	85.0 %
2	stopped before 60 seconds is up	367	11.5 %
3	tried, unable to do	43	1.3 %
4	r unable to understand instructions	25	0.8 %
	Missing Data		
-1	refused	44	1.4 %
	Total	**3,196**	**100%**

Based upon 3,152 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 629-630 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_WORD2: moca 12: words score

moca 12: words score Skip if: MOCA_WORD equals "refused" Note: 1. analysts may wish to score verbal fluency as incorrect if moca_flag==10 2. a correct score requires 11 or more words

Value	Label	Unweighted Frequency	%
0	incorrect	1666	52.1 %
1	correct	1414	44.2 %
	Missing Data		
-6	missing in error	31	1.0 %
-4	no answer	41	1.3 %
-3	not applicable	44	1.4 %
	Total	**3,196**	**100%**

Based upon 3,080 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 631-632 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -4 , -3

MOCA_ALIKE2: moca 13: how are ruler and watch alike?

For this exercise, tell me what this pair of words has in common. Tell me how a ruler and watch are alike. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	measuring instruments	673	21.1 %
2	used to measure	1117	34.9 %
3	they have numbers	1065	33.3 %
4	other (specify)	223	7.0 %
	Missing Data		
-2	don't know	114	3.6 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 3,078 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 633-634 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

MOCA_FACE: moca 14: delayed recall 'face'

I read a list of words to you earlier, which I asked you to repeat and remember. Tell me as many of those words as you can remember. It doesn't matter in what order you say them. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	1649	51.6 %
2	did not repeat	1547	48.4 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 635-635 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_VELVET: moca 15: delayed recall 'velvet'

I read a list of words to you earlier, which I asked you to repeat and remember. Tell me as many of those words as you can remember. It doesn't matter in what order you say them. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	1881	58.9 %
2	did not repeat	1315	41.1 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 636-636 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_CHURCH: moca 16: delayed recall 'church'

I read a list of words to you earlier, which I asked you to repeat and remember. Tell me as many of those words as you can remember. It doesn't matter in what order you say them. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	1863	58.3 %

Value	Label	Unweighted Frequency	%
2	did not repeat	1333	41.7 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 637-637 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_DAISY: moca 17: delayed recall 'daisy'

I read a list of words to you earlier, which I asked you to repeat and remember. Tell me as many of those words as you can remember. It doesn't matter in what order you say them. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	1264	39.5 %
2	did not repeat	1932	60.5 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 638-638 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_RED: moca 18: delayed recall 'red'

I read a list of words to you earlier, which I asked you to repeat and remember. Tell me as many of those words as you can remember. It doesn't matter in what order you say them. (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.)

Value	Label	Unweighted Frequency	%
1	repeated	1797	56.2 %
2	did not repeat	1399	43.8 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 1.00

- Maximum: 2.00

Location: 639-639 (width: 1; decimal: 0)
Variable Type: numeric

MOCA_FLAG: moca interviewer notes (coded)

moca interviewer notes (coded) (The next questions are about problem solving and memory. The questions may seem unusual, but they are routine questions we ask everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. Try your best to answer all of the questions without using clues from around the room. If you wear glasses for reading, please use them.) Note: derived from interviewer notes for moca

Value	Label	Unweighted Frequency	%
0	no notes/not coded	3054	95.6 %
1	used paper & pencil for subtraction	13	0.4 %
2	interruption/distractions present	14	0.4 %
3	self-reported cognitive problem	24	0.8 %
4	r has hearing problem	27	0.8 %
5	r has vision problem	20	0.6 %
6	phys limitation affecting ability to write/draw	12	0.4 %
7	current meds may affect performance (self-reported)	4	0.1 %
8	difficulty with english/language barrier	23	0.7 %
9	used aid when drawing clock	4	0.1 %
10	looked for clues during item 12 (words)	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,196 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 10.00

Location: 640-641 (width: 2; decimal: 0)
Variable Type: numeric

WEIGHT_INTRO: intro to weight measurement

Now let's measure your weight.

Value	Label	Unweighted Frequency	%
1	enter in pounds	3044	95.2 %
2	r in wheelchair	30	0.9 %
4	r over scale maximum	5	0.2 %
5	equipment problem	33	1.0 %
6	tried, unable to do	19	0.6 %
	Missing Data		
-1	refused	65	2.0 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,131 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 642-643 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -1

WEIGHT: weight (lbs)

Weight (lbs) Skip if: WEIGHT_INTRO does not equal "enter in pounds" or "r over scale maximum

Value	Label	Unweighted Frequency	%
73.0	-	1	0.0 %
84.5	-	1	0.0 %
86.5	-	1	0.0 %
87.0	-	1	0.0 %
89.0	-	1	0.0 %
90.0	-	1	0.0 %
91.0	-	1	0.0 %
92.0	-	1	0.0 %
94.0	-	1	0.0 %
95.0	-	1	0.0 %
96.0	-	1	0.0 %
96.5	-	1	0.0 %
97.0	-	5	0.2 %
97.5	-	1	0.0 %
98.0	-	2	0.1 %
98.5	-	1	0.0 %
99.0	-	3	0.1 %
100.0	-	2	0.1 %
100.5	-	2	0.1 %
101.0	-	2	0.1 %
101.5	-	2	0.1 %
102.0	-	6	0.2 %
103.0	-	2	0.1 %
104.0	-	2	0.1 %
105.0	-	2	0.1 %
106.0	-	6	0.2 %

Value	Label	Unweighted Frequency	%
107.0	-	2	0.1 %
108.5	-	3	0.1 %
109.0	-	2	0.1 %
109.5	-	2	0.1 %
110.0	-	6	0.2 %
110.5	-	4	0.1 %
111.0	-	2	0.1 %
111.5	-	1	0.0 %
112.0	-	5	0.2 %
112.5	-	5	0.2 %
113.0	-	3	0.1 %
113.5	-	6	0.2 %
114.0	-	5	0.2 %
114.5	-	5	0.2 %
115.0	-	4	0.1 %
115.5	-	1	0.0 %
116.0	-	5	0.2 %
116.5	-	1	0.0 %
117.0	-	5	0.2 %
117.5	-	2	0.1 %
118.0	-	8	0.3 %
118.5	-	7	0.2 %
119.0	-	9	0.3 %
119.5	-	3	0.1 %
	Missing Data		
-3.0	not applicable	152	4.8 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,044 valid cases out of 3,196 total cases.

- Mean: 179.45
- Minimum: 73.00
- Maximum: 330.00
- Standard Deviation: 40.77

Location: 644-648 (width: 5; decimal: 1)
Variable Type: numeric
(Range of) Missing Values: -8.0 , -6.0 , -5.0 , -4.0 , -3.0 , -2.0 , -1.0

WAIST_INTRO: intro to waist measurement

Next, let's measure your waist.

Value	Label	Unweighted Frequency	%
1	continue	3119	97.6 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	76	2.4 %
	Total	**3,196**	**100%**

Based upon 3,119 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 1.00

Location: 649-650 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -1

WAIST: final status of waist measurement

Final status of waist measurement Skip if: WAIST_INTRO does not equal "continue"

Value	Label	Unweighted Frequency	%
1	inches	3110	97.3 %
2	equipment problem	1	0.0 %
3	tried, unable to do	8	0.3 %
	Missing Data		
-3	not applicable	77	2.4 %
	Total	**3,196**	**100%**

Based upon 3,119 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 651-652 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

WAISTM: waist (inches)

Waist (inches) Skip if: WAIST does not equal "inches"

Value	Label	Unweighted Frequency	%
18.0	-	1	0.0 %
21.0	-	1	0.0 %
22.5	-	1	0.0 %

Value	Label	Unweighted Frequency	%
24.0	-	3	0.1 %
24.5	-	1	0.0 %
25.0	-	5	0.2 %
25.5	-	4	0.1 %
26.0	-	13	0.4 %
26.5	-	5	0.2 %
27.0	-	14	0.4 %
27.5	-	9	0.3 %
28.0	-	24	0.8 %
28.5	-	10	0.3 %
29.0	-	34	1.1 %
29.5	-	15	0.5 %
30.0	-	50	1.6 %
30.5	-	11	0.3 %
31.0	-	75	2.3 %
31.5	-	21	0.7 %
32.0	-	72	2.3 %
32.5	-	25	0.8 %
33.0	-	94	2.9 %
33.5	-	31	1.0 %
34.0	-	111	3.5 %
34.5	-	34	1.1 %
35.0	-	108	3.4 %
35.5	-	36	1.1 %
36.0	-	150	4.7 %
36.5	-	44	1.4 %
37.0	-	169	5.3 %
37.5	-	44	1.4 %
38.0	-	187	5.9 %
38.5	-	28	0.9 %
39.0	-	182	5.7 %
39.5	-	36	1.1 %
40.0	-	168	5.3 %
40.5	-	26	0.8 %
41.0	-	163	5.1 %
41.5	-	43	1.3 %
42.0	-	151	4.7 %
42.5	-	31	1.0 %
43.0	-	148	4.6 %

Value	Label	Unweighted Frequency	%
43.5	-	27	0.8 %
44.0	-	116	3.6 %
44.5	-	18	0.6 %
45.0	-	107	3.3 %
45.5	-	19	0.6 %
46.0	-	79	2.5 %
46.5	-	17	0.5 %
47.0	-	52	1.6 %
	Missing Data		
-3.0	not applicable	86	2.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,110 valid cases out of 3,196 total cases.

- Mean: 39.44
- Median: 39.00
- Mode: 38.00
- Minimum: 18.00
- Maximum: 66.00
- Standard Deviation: 6.12

Location: 653-656 (width: 4; decimal: 1)
Variable Type: numeric
(Range of) Missing Values: -8.0 , -6.0 , -5.0 , -4.0 , -3.0 , -2.0 , -1.0

HIP_INTRO: intro to hip measurement

Now let's measure your hips.

Value	Label	Unweighted Frequency	%
1	continue	3094	96.8 %
2	r in wheelchair	32	1.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	69	2.2 %
	Total	**3,196**	**100%**

Based upon 3,126 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 657-658 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -8 , -3 , -1

HIP: final status of hip measurement

Final status of hip measurement

Value	Label	Unweighted Frequency	%
1	inches	3089	96.7 %
2	equipment problem	0	0.0 %
3	tried, unable to do	5	0.2 %
	Missing Data		
-3	not applicable	102	3.2 %
	Total	**3,196**	**100%**

Based upon 3,094 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 659-660 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

HIP_INCHES: hip circumference (inches)

Hip circumference (inches)

Value	Label	Unweighted Frequency	%
28.0	-	1	0.0 %
29.0	-	1	0.0 %
31.0	-	3	0.1 %
32.0	-	5	0.2 %
32.5	-	1	0.0 %
33.0	-	16	0.5 %
33.5	-	4	0.1 %
34.0	-	21	0.7 %
34.5	-	4	0.1 %
35.0	-	56	1.8 %
35.5	-	11	0.3 %
36.0	-	71	2.2 %
36.5	-	24	0.8 %
37.0	-	89	2.8 %
37.5	-	31	1.0 %
38.0	-	139	4.3 %
38.5	-	37	1.2 %

Value	Label	Unweighted Frequency	%
39.0	-	189	5.9 %
39.5	-	49	1.5 %
40.0	-	200	6.3 %
40.5	-	37	1.2 %
41.0	-	205	6.4 %
41.5	-	49	1.5 %
42.0	-	302	9.4 %
42.5	-	52	1.6 %
43.0	-	220	6.9 %
43.5	-	52	1.6 %
44.0	-	197	6.2 %
44.5	-	41	1.3 %
45.0	-	172	5.4 %
45.5	-	31	1.0 %
46.0	-	140	4.4 %
46.5	-	27	0.8 %
47.0	-	114	3.6 %
47.5	-	15	0.5 %
48.0	-	93	2.9 %
48.5	-	16	0.5 %
49.0	-	68	2.1 %
49.5	-	8	0.3 %
50.0	-	46	1.4 %
50.5	-	7	0.2 %
51.0	-	40	1.3 %
51.5	-	10	0.3 %
52.0	-	34	1.1 %
52.5	-	11	0.3 %
53.0	-	27	0.8 %
53.5	-	6	0.2 %
54.0	-	29	0.9 %
54.5	-	2	0.1 %
55.0	-	14	0.4 %
	Missing Data		
-3.0	not applicable	107	3.3 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,089 valid cases out of 3,196 total cases.

- Mean: 43.07
- Median: 42.00
- Mode: 42.00
- Minimum: 28.00
- Maximum: 69.00
- Standard Deviation: 5.02

Location: 661-664 (width: 4; decimal: 1)
Variable Type: numeric
(Range of) Missing Values: -8.0 , -6.0 , -5.0 , -4.0 , -3.0 , -2.0 , -1.0

HEIGHT_INTRO: intro to height measurement

Now, let's measure your height.

Value	Label	Unweighted Frequency	%
1	inches	3075	96.2 %
2	r in wheelchair	29	0.9 %
4	equipment problem	2	0.1 %
5	tried, unable to do	33	1.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	56	1.8 %
	Total	**3,196**	**100%**

Based upon 3,139 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 665-666 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -1

HEIGHT: height (inches)

Height (inches) Skip if: HEIGHT_INTRO does not equal "inches"

Value	Label	Unweighted Frequency	%
5.5	-	1	0.0 %
34.0	-	1	0.0 %
36.0	-	1	0.0 %
37.0	-	1	0.0 %
38.0	-	1	0.0 %
41.0	-	2	0.1 %
42.0	-	1	0.0 %

Value	Label	Unweighted Frequency	%
43.0	-	1	0.0 %
44.0	-	1	0.0 %
47.0	-	2	0.1 %
48.0	-	1	0.0 %
49.5	-	1	0.0 %
50.0	-	2	0.1 %
51.0	-	4	0.1 %
52.0	-	3	0.1 %
52.5	-	1	0.0 %
53.0	-	1	0.0 %
53.5	-	3	0.1 %
54.0	-	2	0.1 %
54.5	-	2	0.1 %
55.0	-	6	0.2 %
56.0	-	11	0.3 %
56.5	-	5	0.2 %
57.0	-	8	0.3 %
57.5	-	9	0.3 %
58.0	-	40	1.3 %
58.5	-	18	0.6 %
59.0	-	58	1.8 %
59.5	-	33	1.0 %
60.0	-	98	3.1 %
60.5	-	32	1.0 %
61.0	-	151	4.7 %
61.5	-	76	2.4 %
62.0	-	169	5.3 %
62.5	-	71	2.2 %
63.0	-	187	5.9 %
63.5	-	73	2.3 %
64.0	-	193	6.0 %
64.5	-	80	2.5 %
65.0	-	166	5.2 %
65.5	-	74	2.3 %
66.0	-	157	4.9 %
66.5	-	52	1.6 %
67.0	-	166	5.2 %
67.5	-	89	2.8 %
68.0	-	166	5.2 %

Value	Label	Unweighted Frequency	%
68.5	-	55	1.7 %
69.0	-	148	4.6 %
69.5	-	55	1.7 %
70.0	-	144	4.5 %
	Missing Data		
-3.0	not applicable	121	3.8 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,075 valid cases out of 3,196 total cases.

- Mean: 65.51
- Median: 65.50
- Mode: 64.00
- Minimum: 5.50
- Maximum: 96.00
- Standard Deviation: 4.64

Location: 667-670 (width: 4; decimal: 1)
Variable Type: numeric
(Range of) Missing Values: -8.0 , -6.0 , -5.0 , -4.0 , -3.0 , -2.0 , -1.0

BP_INTRO: intro to blood pressure module

Now let's take two blood pressure readings. While I am setting up, please get a glass of water. It is necessary for an upcoming measure.

Value	Label	Unweighted Frequency	%
1	continue	3149	98.5 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	46	1.4 %
	Total	**3,196**	**100%**

Based upon 3,149 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 1.00

Location: 671-672 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -1

BP_1: final status of first bp reading

Final status of first bp reading Skip if: BP_INTRO does not equal "continue"

Value	Label	Unweighted Frequency	%
1	click here to enter blood pressure	3101	97.0 %
2	equipment problem	35	1.1 %
3	tried, unable to do	13	0.4 %
	Missing Data		
-3	not applicable	47	1.5 %
	Total	**3,196**	**100%**

Based upon 3,149 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 673-674 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

SYSTOLIC_1: first systolic value (mm Hg)

First systolic value (mm Hg) Skip if: BP_1 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
57	-	1	0.0 %
62	-	1	0.0 %
74	-	1	0.0 %
81	-	2	0.1 %
82	-	2	0.1 %
85	-	1	0.0 %
86	-	1	0.0 %
87	-	1	0.0 %
88	-	3	0.1 %
90	-	6	0.2 %
91	-	4	0.1 %
92	-	5	0.2 %
93	-	1	0.0 %
94	-	6	0.2 %
95	-	5	0.2 %
96	-	3	0.1 %
97	-	8	0.3 %
98	-	7	0.2 %
99	-	2	0.1 %
100	-	4	0.1 %
101	-	4	0.1 %

Value	Label	Unweighted Frequency	%
102	-	22	0.7 %
103	-	10	0.3 %
104	-	9	0.3 %
105	-	6	0.2 %
106	-	26	0.8 %
107	-	12	0.4 %
108	-	17	0.5 %
109	-	19	0.6 %
110	-	36	1.1 %
111	-	23	0.7 %
112	-	28	0.9 %
113	-	24	0.8 %
114	-	66	2.1 %
115	-	34	1.1 %
116	-	37	1.2 %
117	-	37	1.2 %
118	-	84	2.6 %
119	-	37	1.2 %
120	-	54	1.7 %
121	-	44	1.4 %
122	-	76	2.4 %
123	-	53	1.7 %
124	-	47	1.5 %
125	-	57	1.8 %
126	-	97	3.0 %
127	-	62	1.9 %
128	-	42	1.3 %
129	-	54	1.7 %
130	-	103	3.2 %
	Missing Data		
-3	not applicable	95	3.0 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,101 valid cases out of 3,196 total cases.

- Mean: 138.20
- Median: 136.00
- Mode: 130.00
- Minimum: 57.00

- Maximum: 232.00
- Standard Deviation: 21.80

Location: 675-677 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DIASTOLIC_1: first diastolic value (mm Hg)

First diastolic value (mm Hg) Skip if: BP_1 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
39	-	1	0.0 %
41	-	1	0.0 %
45	-	4	0.1 %
46	-	1	0.0 %
47	-	5	0.2 %
48	-	1	0.0 %
49	-	2	0.1 %
50	-	4	0.1 %
51	-	2	0.1 %
52	-	4	0.1 %
53	-	9	0.3 %
54	-	12	0.4 %
55	-	5	0.2 %
56	-	8	0.3 %
57	-	11	0.3 %
58	-	32	1.0 %
59	-	19	0.6 %
60	-	22	0.7 %
61	-	22	0.7 %
62	-	44	1.4 %
63	-	28	0.9 %
64	-	44	1.4 %
65	-	42	1.3 %
66	-	80	2.5 %
67	-	55	1.7 %
68	-	53	1.7 %
69	-	58	1.8 %
70	-	126	3.9 %
71	-	75	2.3 %
72	-	74	2.3 %
73	-	76	2.4 %

Value	Label	Unweighted Frequency	%
74	-	152	4.8 %
75	-	81	2.5 %
76	-	69	2.2 %
77	-	73	2.3 %
78	-	181	5.7 %
79	-	90	2.8 %
80	-	85	2.7 %
81	-	87	2.7 %
82	-	156	4.9 %
83	-	58	1.8 %
84	-	71	2.2 %
85	-	77	2.4 %
86	-	117	3.7 %
87	-	66	2.1 %
88	-	71	2.2 %
89	-	62	1.9 %
90	-	111	3.5 %
91	-	43	1.3 %
92	-	47	1.5 %
	Missing Data		
-3	not applicable	95	3.0 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,101 valid cases out of 3,196 total cases.

- Mean: 80.09
- Median: 79.00
- Mode: 78.00
- Minimum: 39.00
- Maximum: 136.00
- Standard Deviation: 12.29

Location: 678-680 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

IRREGLR_1: first bp reading: heartbeat irregular?

First bp reading: heartbeat irregular? Skip if: BP_1 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
0	no	2890	90.4 %
1	yes	211	6.6 %
	Missing Data		
-3	not applicable	95	3.0 %
	Total	**3,196**	**100%**

Based upon 3,101 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 681-682 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PULSE1: final status of first pulse reading

Final status of first pulse reading Skip if: BP_1 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
1	enter reading	3096	96.9 %
2	pulse error reading	5	0.2 %
	Missing Data		
-3	not applicable	95	3.0 %
	Total	**3,196**	**100%**

Based upon 3,101 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 683-684 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

PULSE_1: first pulse rate (beats/min)

First pulse rate (beats/min) Skip if: PULSE1 does not equal "enter reading"

Value	Label	Unweighted Frequency	%
38	-	1	0.0 %
40	-	1	0.0 %
41	-	1	0.0 %
42	-	5	0.2 %
43	-	4	0.1 %
44	-	6	0.2 %

Value	Label	Unweighted Frequency	%
45	-	6	0.2 %
46	-	15	0.5 %
47	-	5	0.2 %
48	-	27	0.8 %
49	-	35	1.1 %
50	-	15	0.5 %
51	-	43	1.3 %
52	-	25	0.8 %
53	-	22	0.7 %
54	-	94	2.9 %
55	-	44	1.4 %
56	-	50	1.6 %
57	-	64	2.0 %
58	-	80	2.5 %
59	-	94	2.9 %
60	-	180	5.6 %
61	-	95	3.0 %
62	-	100	3.1 %
63	-	1	0.0 %
64	-	113	3.5 %
65	-	120	3.8 %
66	-	122	3.8 %
67	-	137	4.3 %
68	-	132	4.1 %
69	-	116	3.6 %
70	-	3	0.1 %
71	-	107	3.3 %
72	-	127	4.0 %
73	-	142	4.4 %
74	-	3	0.1 %
75	-	132	4.1 %
76	-	84	2.6 %
77	-	3	0.1 %
78	-	101	3.2 %
79	-	10	0.3 %
80	-	114	3.6 %
81	-	89	2.8 %
82	-	5	0.2 %
83	-	76	2.4 %

Value	Label	Unweighted Frequency	%
84	-	4	0.1 %
85	-	69	2.2 %
86	-	2	0.1 %
87	-	56	1.8 %
88	-	3	0.1 %
	Missing Data		
-3	not applicable	100	3.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,096 valid cases out of 3,196 total cases.

- Mean: 69.24
- Median: 68.00
- Mode: 60.00
- Minimum: 38.00
- Maximum: 174.00
- Standard Deviation: 12.23

Location: 685-687 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BP_ARM_1: arm used for first bp reading

Arm used for first bp reading Skip if: BP_1 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
1	left arm	2726	85.3 %
2	right arm	375	11.7 %
	Missing Data		
-3	not applicable	95	3.0 %
	Total	**3,196**	**100%**

Based upon 3,101 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 688-689 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

BP_INTRO_2: intro to second bp reading

Let's take your final blood pressure reading. Skip if: BP_INTRO does not equal "continue" or BP_1 equals "tried, unable to do"

Value	Label	Unweighted Frequency	%
1	continue	3121	97.7 %
	Missing Data		
-3	not applicable	60	1.9 %
-1	refused	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,121 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 1.00

Location: 690-691 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -1

BP_2: final status of second bp reading

Final status of second bp reading Skip if: BP_INTRO_2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	click here to enter blood pressure	3083	96.5 %
2	equipment problem	36	1.1 %
3	tried, unable to do	2	0.1 %
	Missing Data		
-3	not applicable	75	2.3 %
	Total	**3,196**	**100%**

Based upon 3,121 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 692-693 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

SYSTOLIC_2: second systolic value (mm Hg)

Second systolic value (mm Hg) Skip if: BP_2 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
79	-	1	0.0 %
86	-	2	0.1 %
87	-	5	0.2 %

Value	Label	Unweighted Frequency	%
89	-	2	0.1 %
92	-	3	0.1 %
93	-	3	0.1 %
94	-	5	0.2 %
95	-	7	0.2 %
96	-	4	0.1 %
97	-	1	0.0 %
98	-	12	0.4 %
99	-	5	0.2 %
100	-	12	0.4 %
101	-	8	0.3 %
102	-	22	0.7 %
103	-	16	0.5 %
104	-	12	0.4 %
105	-	12	0.4 %
106	-	26	0.8 %
107	-	15	0.5 %
108	-	25	0.8 %
109	-	15	0.5 %
110	-	39	1.2 %
111	-	26	0.8 %
112	-	25	0.8 %
113	-	37	1.2 %
114	-	50	1.6 %
115	-	44	1.4 %
116	-	32	1.0 %
117	-	41	1.3 %
118	-	82	2.6 %
119	-	32	1.0 %
120	-	57	1.8 %
121	-	42	1.3 %
122	-	106	3.3 %
123	-	57	1.8 %
124	-	53	1.7 %
125	-	47	1.5 %
126	-	88	2.8 %
127	-	41	1.3 %
128	-	48	1.5 %
129	-	61	1.9 %

Value	Label	Unweighted Frequency	%
130	-	106	3.3 %
131	-	29	0.9 %
132	-	37	1.2 %
133	-	37	1.2 %
134	-	88	2.8 %
135	-	50	1.6 %
136	-	39	1.2 %
137	-	52	1.6 %
	Missing Data		
-3	not applicable	113	3.5 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,083 valid cases out of 3,196 total cases.

- Mean: 137.46
- Median: 135.00
- Minimum: 79.00
- Maximum: 234.00
- Standard Deviation: 21.55

Location: 694-696 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DIASTOLIC_2: second diastolic value (mm Hg)

Second diastolic value (mm Hg) Skip if: BP_2 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
40	-	1	0.0 %
42	-	1	0.0 %
45	-	1	0.0 %
46	-	1	0.0 %
47	-	3	0.1 %
48	-	2	0.1 %
49	-	4	0.1 %
50	-	5	0.2 %
51	-	5	0.2 %
52	-	5	0.2 %
53	-	4	0.1 %
54	-	10	0.3 %

Value	Label	Unweighted Frequency	%
55	-	10	0.3 %
56	-	7	0.2 %
57	-	12	0.4 %
58	-	29	0.9 %
59	-	20	0.6 %
60	-	25	0.8 %
61	-	27	0.8 %
62	-	54	1.7 %
63	-	41	1.3 %
64	-	38	1.2 %
65	-	41	1.3 %
66	-	82	2.6 %
67	-	67	2.1 %
68	-	67	2.1 %
69	-	46	1.4 %
70	-	145	4.5 %
71	-	81	2.5 %
72	-	79	2.5 %
73	-	75	2.3 %
74	-	140	4.4 %
75	-	80	2.5 %
76	-	67	2.1 %
77	-	72	2.3 %
78	-	179	5.6 %
79	-	106	3.3 %
80	-	73	2.3 %
81	-	92	2.9 %
82	-	148	4.6 %
83	-	65	2.0 %
84	-	78	2.4 %
85	-	67	2.1 %
86	-	106	3.3 %
87	-	64	2.0 %
88	-	71	2.2 %
89	-	60	1.9 %
90	-	94	2.9 %
91	-	44	1.4 %
92	-	41	1.3 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-3	not applicable	113	3.5 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,083 valid cases out of 3,196 total cases.

- Mean: 79.47
- Median: 79.00
- Mode: 78.00
- Minimum: 40.00
- Maximum: 173.00
- Standard Deviation: 12.25

Location: 697-699 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

IRREGLR_2: second bp reading: heartbeat irregular?

Second bp reading: heartbeat irregular? Skip if: BP_2 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
0	no	2879	90.1 %
1	yes	204	6.4 %
	Missing Data		
-3	not applicable	113	3.5 %
	Total	**3,196**	**100%**

Based upon 3,083 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 700-701 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PULSE2: final status of second pulse reading

Final status of second pulse reading Skip if: BP_2 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
1	enter reading	3079	96.3 %
2	pulse error reading	4	0.1 %
	Missing Data		
-3	not applicable	113	3.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,083 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 702-703 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

PULSE_2: second pulse rate (beats/min)

Second pulse rate (beats/min) Skip if: PULSE2 does not equal "enter reading"

Value	Label	Unweighted Frequency	%
40	-	4	0.1 %
41	-	6	0.2 %
42	-	4	0.1 %
43	-	8	0.3 %
44	-	8	0.3 %
45	-	7	0.2 %
46	-	19	0.6 %
47	-	7	0.2 %
48	-	27	0.8 %
49	-	26	0.8 %
50	-	21	0.7 %
51	-	52	1.6 %
52	-	29	0.9 %
53	-	32	1.0 %
54	-	85	2.7 %
55	-	50	1.6 %
56	-	62	1.9 %
57	-	56	1.8 %
58	-	97	3.0 %
59	-	105	3.3 %
60	-	172	5.4 %
61	-	114	3.6 %
62	-	106	3.3 %
63	-	2	0.1 %
64	-	113	3.5 %
65	-	147	4.6 %

Value	Label	Unweighted Frequency	%
66	-	123	3.8 %
67	-	116	3.6 %
68	-	121	3.8 %
69	-	132	4.1 %
70	-	6	0.2 %
71	-	131	4.1 %
72	-	114	3.6 %
73	-	120	3.8 %
74	-	3	0.1 %
75	-	108	3.4 %
76	-	88	2.8 %
77	-	5	0.2 %
78	-	111	3.5 %
79	-	5	0.2 %
80	-	76	2.4 %
81	-	85	2.7 %
82	-	5	0.2 %
83	-	62	1.9 %
84	-	3	0.1 %
85	-	58	1.8 %
86	-	2	0.1 %
87	-	48	1.5 %
88	-	3	0.1 %
89	-	47	1.5 %
	Missing Data		
-3	not applicable	117	3.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,079 valid cases out of 3,196 total cases.

- Mean: 68.23
- Median: 67.00
- Mode: 60.00
- Minimum: 40.00
- Maximum: 147.00
- Standard Deviation: 11.94

Location: 704-706 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BP_ARM_2: arm used for second bp reading

Arm used for second bp reading Skip if: BP_2 does not equal "click here to enter blood pressure"

Value	Label	Unweighted Frequency	%
1	left arm	2704	84.6 %
2	right arm	379	11.9 %
	Missing Data		
-3	not applicable	113	3.5 %
	Total	**3,196**	**100%**

Based upon 3,083 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 707-708 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

BP_TIMEH: time of bp readings: hour

Time of bp readings: hour

Value	Label	Unweighted Frequency	%
1	-	312	9.8 %
2	-	520	16.3 %
3	-	401	12.5 %
4	-	238	7.4 %
5	-	150	4.7 %
6	-	117	3.7 %
7	-	71	2.2 %
8	-	38	1.2 %
9	-	89	2.8 %
10	-	377	11.8 %
11	-	499	15.6 %
12	-	323	10.1 %
	Missing Data		
-3	not applicable	61	1.9 %
	Total	**3,196**	**100%**

Based upon 3,135 valid cases out of 3,196 total cases.

- Mean: 6.28
- Median: 5.00

- Mode: 2.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 4.06

Location: 709-710 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BP_TIMEM: time of bp readings: minute

Time of bp readings: minute

Value	Label	Unweighted Frequency	%
0	-	126	3.9 %
1	-	42	1.3 %
2	-	41	1.3 %
3	-	41	1.3 %
4	-	44	1.4 %
5	-	103	3.2 %
6	-	44	1.4 %
7	-	41	1.3 %
8	-	46	1.4 %
9	-	38	1.2 %
10	-	93	2.9 %
11	-	49	1.5 %
12	-	48	1.5 %
13	-	33	1.0 %
14	-	46	1.4 %
15	-	99	3.1 %
16	-	38	1.2 %
17	-	44	1.4 %
18	-	48	1.5 %
19	-	39	1.2 %
20	-	104	3.3 %
21	-	42	1.3 %
22	-	47	1.5 %
23	-	45	1.4 %
24	-	51	1.6 %
25	-	101	3.2 %
26	-	52	1.6 %
27	-	42	1.3 %
28	-	43	1.3 %

Value	Label	Unweighted Frequency	%
29	-	40	1.3 %
30	-	93	2.9 %
31	-	33	1.0 %
32	-	29	0.9 %
33	-	32	1.0 %
34	-	40	1.3 %
35	-	95	3.0 %
36	-	29	0.9 %
37	-	39	1.2 %
38	-	39	1.2 %
39	-	36	1.1 %
40	-	89	2.8 %
41	-	25	0.8 %
42	-	35	1.1 %
43	-	35	1.1 %
44	-	32	1.0 %
45	-	86	2.7 %
46	-	48	1.5 %
47	-	40	1.3 %
48	-	49	1.5 %
49	-	34	1.1 %
	Missing Data		
-3	not applicable	61	1.9 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,135 valid cases out of 3,196 total cases.

- Mean: 28.29
- Median: 27.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 59.00
- Standard Deviation: 17.59

Location: 711-712 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BP_TIME: time of bp readings: am or pm

Time of bp readings: am or pm

Value	Label	Unweighted Frequency	%
1	am	971	30.4 %
2	pm	2164	67.7 %
	Missing Data		
-3	not applicable	61	1.9 %
	Total	**3,196**	**100%**

Based upon 3,135 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 713-714 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

WALK_INTRO: intro to timed walk

Now I am going to observe how you normally walk. If you use a cane or other walking aid and you feel you need it to walk a short distance, then you may use it. Let me first demonstrate this measure.

Value	Label	Unweighted Frequency	%
1	continue	3041	95.2 %
2	r in wheelchair	41	1.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	113	3.5 %
	Total	**3,196**	**100%**

Based upon 3,082 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 715-716 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -1

WALK_1: timed walk #1

When I say "Begin" you may start walking.

Value	Label	Unweighted Frequency	%
1	able to do	2990	93.6 %
2	equipment problem	4	0.1 %
3	tried, unable to do	6	0.2 %
4	r could not walk unassisted	8	0.3 %

Value	Label	Unweighted Frequency	%
5	not attempted, fi felt it was unsafe	16	0.5 %
6	not attempted, r felt unsafe	8	0.3 %
7	r unable to understand instructions	2	0.1 %
8	other (specify)	7	0.2 %
	Missing Data		
-3	not applicable	155	4.8 %
	Total	**3,196**	**100%**

Based upon 3,041 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 8.00

Location: 717-718 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

WALK_1_NUMSEC: time to complete walk #1 (seconds)

Time to complete walk #1 (seconds)

Value	Label	Unweighted Frequency	%
0	-	1	0.0 %
2	-	37	1.2 %
3	-	521	16.3 %
4	-	882	27.6 %
5	-	652	20.4 %
6	-	346	10.8 %
7	-	182	5.7 %
8	-	114	3.6 %
9	-	62	1.9 %
10	-	43	1.3 %
11	-	31	1.0 %
12	-	30	0.9 %
13	-	14	0.4 %
14	-	12	0.4 %
15	-	6	0.2 %
16	-	10	0.3 %
17	-	5	0.2 %
18	-	4	0.1 %
19	-	3	0.1 %
20	-	3	0.1 %

Value	Label	Unweighted Frequency	%
21	-	3	0.1 %
23	-	3	0.1 %
24	-	3	0.1 %
25	-	1	0.0 %
27	-	1	0.0 %
28	-	1	0.0 %
30	-	1	0.0 %
31	-	1	0.0 %
32	-	1	0.0 %
34	-	1	0.0 %
36	-	1	0.0 %
38	-	1	0.0 %
43	-	1	0.0 %
44	-	2	0.1 %
45	-	4	0.1 %
47	-	1	0.0 %
48	-	2	0.1 %
50	-	1	0.0 %
51	-	2	0.1 %
52	-	1	0.0 %
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Mean: 5.48
- Median: 5.00
- Mode: 4.00
- Minimum: 0.00
- Maximum: 52.00
- Standard Deviation: 4.08

Location: 719-720 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALK_2: timed walk #2

When I say "Begin" you may start walking.

Value	Label	Unweighted Frequency	%
1	able to do	2986	93.4 %

Value	Label	Unweighted Frequency	%
2	equipment problem	1	0.0 %
3	tried, unable to do	1	0.0 %
4	r could not walk unassisted	0	0.0 %
5	not attempted, fi felt it was unsafe	0	0.0 %
6	not attempted, r felt unsafe	2	0.1 %
7	r unable to understand instructions	0	0.0 %
8	other (specify)	0	0.0 %
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 721-722 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

WALK_2_NUMSEC: time to complete walk #2 (seconds)

Time to complete walk #2 (seconds)

Value	Label	Unweighted Frequency	%
0	-	1	0.0 %
2	-	39	1.2 %
3	-	614	19.2 %
4	-	939	29.4 %
5	-	600	18.8 %
6	-	297	9.3 %
7	-	194	6.1 %
8	-	82	2.6 %
9	-	44	1.4 %
10	-	43	1.3 %
11	-	33	1.0 %
12	-	20	0.6 %
13	-	10	0.3 %
14	-	17	0.5 %
15	-	12	0.4 %
16	-	3	0.1 %
17	-	2	0.1 %

Value	Label	Unweighted Frequency	%
18	-	5	0.2 %
19	-	3	0.1 %
20	-	3	0.1 %
21	-	1	0.0 %
22	-	1	0.0 %
23	-	3	0.1 %
26	-	2	0.1 %
28	-	2	0.1 %
30	-	1	0.0 %
36	-	1	0.0 %
41	-	2	0.1 %
45	-	1	0.0 %
46	-	1	0.0 %
47	-	1	0.0 %
48	-	3	0.1 %
50	-	2	0.1 %
51	-	1	0.0 %
52	-	2	0.1 %
60	-	1	0.0 %
	Missing Data		
-3	not applicable	210	6.6 %
	Total	**3,196**	**100%**

Based upon 2,986 valid cases out of 3,196 total cases.

- Mean: 5.26
- Median: 4.00
- Mode: 4.00
- Minimum: 0.00
- Maximum: 60.00
- Standard Deviation: 3.97

Location: 723-724 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALK_PROB_01: timed walk: r walked unsteadily

Timed walk: r walked unsteadily

Value	Label	Unweighted Frequency	%
0	no	2631	82.3 %
1	yes	359	11.2 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 725-726 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALK_PROB_02: timed walk: r limped, shuffled or dragged a leg

Timed walk: r limped or shuffled

Value	Label	Unweighted Frequency	%
0	no	2874	89.9 %
1	yes	116	3.6 %
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 727-728 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALK_PROB_03: timed walk: r used cane or walker

Timed walk: r used cane or walker

Value	Label	Unweighted Frequency	%
0	no	2884	90.2 %
1	yes	106	3.3 %
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 729-730 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALK_PROB_04: timed walk: r stated it was painful

Timed walk: r stated it was painful

Value	Label	Unweighted Frequency	%
0	no	2964	92.7 %
1	yes	26	0.8 %
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 731-732 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WALK_PROB_05: time walk: no problems noted

Time walk: no problems noted

Value	Label	Unweighted Frequency	%
0	no	539	16.9 %
1	yes	2451	76.7 %
	Missing Data		
-3	not applicable	206	6.4 %
	Total	**3,196**	**100%**

Based upon 2,990 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 733-734 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CHAIR_INTRO: into to chair stands

Now I am going to ask you to stand up from a chair without using your arms. Let me first demonstrate this measure. After I demonstrate the measure, please tell me if you cannot do this movement or if you feel it would be unsafe to try it.

Value	Label	Unweighted Frequency	%
1	continue	2952	92.4 %
2	r in wheelchair	47	1.5 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	196	6.1 %
	Total	**3,196**	**100%**

Based upon 2,999 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 735-736 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -1

CHAIR_1: single chair stand

When I say 'Begin' you may stand up straight from the chair.

Value	Label	Unweighted Frequency	%
1	r stood without using arms	2743	85.8 %
2	r used arms to stand	42	1.3 %
3	equipment problem	0	0.0 %
4	tried, unable to do	61	1.9 %
5	r could not stand unassisted	39	1.2 %
6	not attempted, fi felt it was unsafe	33	1.0 %
7	not attempted, r felt unsafe	23	0.7 %
8	r unable to understand instructions	0	0.0 %
9	other (specify)	11	0.3 %
	Missing Data		
-3	not applicable	244	7.6 %
	Total	**3,196**	**100%**

Based upon 2,952 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 9.00

Location: 737-738 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

CHAIR_2: repeated chair stand

Now I'm going to ask you to stand up and sit down as quickly as you can five times, keeping your arms folded across your chest. I'm going to demonstrate one for you. When I say "Begin" you may stand up.

Value	Label	Unweighted Frequency	%
1	time to complete five stands	2676	83.7 %
2	equipment problem	0	0.0 %
3	tried, unable to do	26	0.8 %
4	r could not stand unassisted	5	0.2 %
5	not attempted, fi felt it was unsafe	17	0.5 %
6	not attempted, r felt unsafe	12	0.4 %
7	r unable to understand instructions	0	0.0 %
8	other (specify)	7	0.2 %
	Missing Data		
-3	not applicable	453	14.2 %
	Total	**3,196**	**100%**

Based upon 2,743 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 8.00

Location: 739-740 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

CHAIR_2_NUMSEC: time to complete repeated chair stand (seconds)

Time to complete repeated chair stand (seconds)

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
3	-	1	0.0 %
4	-	1	0.0 %
5	-	34	1.1 %
6	-	34	1.1 %
7	-	57	1.8 %
8	-	88	2.8 %
9	-	147	4.6 %
10	-	235	7.4 %
11	-	252	7.9 %
12	-	280	8.8 %
13	-	258	8.1 %

Value	Label	Unweighted Frequency	%
14	-	241	7.5 %
15	-	249	7.8 %
16	-	153	4.8 %
17	-	118	3.7 %
18	-	108	3.4 %
19	-	77	2.4 %
20	-	78	2.4 %
21	-	29	0.9 %
22	-	37	1.2 %
23	-	24	0.8 %
24	-	26	0.8 %
25	-	20	0.6 %
26	-	11	0.3 %
27	-	15	0.5 %
28	-	13	0.4 %
29	-	4	0.1 %
30	-	12	0.4 %
31	-	9	0.3 %
32	-	4	0.1 %
33	-	2	0.1 %
34	-	6	0.2 %
35	-	6	0.2 %
36	-	1	0.0 %
37	-	4	0.1 %
38	-	2	0.1 %
39	-	2	0.1 %
40	-	1	0.0 %
41	-	2	0.1 %
42	-	7	0.2 %
43	-	1	0.0 %
44	-	5	0.2 %
45	-	5	0.2 %
46	-	2	0.1 %
48	-	5	0.2 %
50	-	2	0.1 %
51	-	1	0.0 %
54	-	2	0.1 %
55	-	1	0.0 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-3	not applicable	520	16.3 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,676 valid cases out of 3,196 total cases.

- Mean: 14.49
- Median: 13.00
- Mode: 12.00
- Minimum: 1.00
- Maximum: 76.00
- Standard Deviation: 6.36

Location: 741-742 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SLVVIAL1: saliva collection outcome

I will package the sample and then we will ask you some questions about your medication. Skip if: SLV_INTRO does not equal "continue" Note: 1. In two cases (10008650 and 10028311) the initial saliva sample was not properly frozen during shipment, and a second sample was collected approximately one week later; in these cases, vars slvvial1, sltimeh, sltimem and sltimea are missing. 2. In Wave 2, 1 respondent broke off the interview before the saliva module, 4 respondents were not administered the module, and 142 of the remaining 3,372 respondents refused.

Value	Label	Unweighted Frequency	%
1	complete sample	2456	76.8 %
2	partial sample	525	16.4 %
3	equipment problem	3	0.1 %
4	tried, unable to do	70	2.2 %
	Missing Data		
-6	missing in error	2	0.1 %
-3	not applicable	140	4.4 %
	Total	**3,196**	**100%**

Based upon 3,054 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 743-744 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

SLTIMEH: saliva collection time (hours)

RECORD CURRENT TIME FROM YOUR WATCH: HOUR Skip if: SLVVIAL1 does not equal "complete sample", "partial sample" or "missing in error" Note: In two cases (10008650 and 10028311) the initial saliva sample was not properly frozen during shipment, and a second sample was collected approximately one week later; in these cases, vars slvvial1, sltimeh, sltimem and sltimea are missing.

Value	Label	Unweighted Frequency	%
1	-	262	8.2 %
2	-	475	14.9 %
3	-	434	13.6 %
4	-	254	7.9 %
5	-	150	4.7 %
6	-	115	3.6 %
7	-	82	2.6 %
8	-	39	1.2 %
9	-	49	1.5 %
10	-	296	9.3 %
11	-	478	15.0 %
12	-	341	10.7 %
	Missing Data		
-6	missing in error	8	0.3 %
-3	not applicable	213	6.7 %
	Total	**3,196**	**100%**

Based upon 2,975 valid cases out of 3,196 total cases.

- Mean: 6.25
- Median: 5.00
- Mode: 11.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 4.05

Location: 745-746 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SLTIMEM: saliva collection time (minutes)

RECORD CURRENT TIME FROM YOUR WATCH: MINUTES Skip if: SLVVIAL1 does not equal "complete sample", "partial sample" or "missing in error" Note: In two cases (10008650 and 10028311) the initial saliva sample was not properly frozen during shipment, and a second sample was collected approximately one week later; in these cases, vars slvvial1, sltimeh, sltimem and sltimea are missing.

Value	Label	Unweighted Frequency	%
0	-	105	3.3 %
1	-	36	1.1 %
2	-	42	1.3 %

Value	Label	Unweighted Frequency	%
3	-	33	1.0 %
4	-	37	1.2 %
5	-	90	2.8 %
6	-	44	1.4 %
7	-	45	1.4 %
8	-	50	1.6 %
9	-	34	1.1 %
10	-	99	3.1 %
11	-	39	1.2 %
12	-	48	1.5 %
13	-	39	1.2 %
14	-	42	1.3 %
15	-	116	3.6 %
16	-	35	1.1 %
17	-	46	1.4 %
18	-	49	1.5 %
19	-	34	1.1 %
20	-	106	3.3 %
21	-	35	1.1 %
22	-	51	1.6 %
23	-	39	1.2 %
24	-	31	1.0 %
25	-	81	2.5 %
26	-	34	1.1 %
27	-	42	1.3 %
28	-	46	1.4 %
29	-	38	1.2 %
30	-	108	3.4 %
31	-	37	1.2 %
32	-	40	1.3 %
33	-	32	1.0 %
34	-	43	1.3 %
35	-	79	2.5 %
36	-	40	1.3 %
37	-	41	1.3 %
38	-	40	1.3 %
39	-	32	1.0 %
40	-	92	2.9 %
41	-	34	1.1 %

Value	Label	Unweighted Frequency	%
42	-	35	1.1 %
43	-	43	1.3 %
44	-	44	1.4 %
45	-	103	3.2 %
46	-	37	1.2 %
47	-	39	1.2 %
48	-	39	1.2 %
49	-	40	1.3 %
	Missing Data		
-6	missing in error	8	0.3 %
-3	not applicable	213	6.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,975 valid cases out of 3,196 total cases.

- Mean: 27.94
- Median: 28.00
- Mode: 15.00
- Minimum: 0.00
- Maximum: 59.00
- Standard Deviation: 17.05

Location: 747-748 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SLTIMEA: saliva collection time (am/pm)

RECORD CURRENT TIME FROM YOUR WATCH: AM/PM Skip if: SLVVIAL1 does not equal "complete sample", "partial sample" or "missing in error" Note: In two cases (10008650 and 10028311) the initial saliva sample was not properly frozen during shipment, and a second sample was collected approximately one week later; in these cases, vars slvvial1, sltimeh, sltimem and sltimea are missing.

Value	Label	Unweighted Frequency	%
1	am	828	25.9 %
2	pm	2147	67.2 %
	Missing Data		
-6	missing in error	8	0.3 %
-3	not applicable	213	6.7 %
	Total	**3,196**	**100%**

Based upon 2,975 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 749-750 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3

SALIVA_SAMPLE: final status of saliva sample

Final status of saliva sample Skip if: SLVVIAL1 does not equal "complete sample", "partial sample" or "missing in error"

Value	Label	Unweighted Frequency	%
1	transferred properly to lab	2931	91.7 %
2	not continuously frozen	48	1.5 %
3	not frozen within 10 hrs of collection	0	0.0 %
4	lost in transit	4	0.1 %
5	problem identifying sample	0	0.0 %
	Missing Data		
-3	not applicable	213	6.7 %
	Total	**3,196**	**100%**

Based upon 2,983 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 751-752 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

TESTOSTERONE_1: testosterone: result 1 (pg/mL)

Testosterone: result 1 (pg/mL) Skip if: TESTOSTERONE_FLAG_1 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.34999999404	-	2	0.1 %
0.37999999523	-	1	0.0 %
0.47999998927	-	1	0.0 %
0.51999998093	-	1	0.0 %
0.56000000238	-	1	0.0 %
0.83999997377	-	1	0.0 %
1.05999994278	-	1	0.0 %
1.19000005722	-	1	0.0 %
1.20000004768	-	1	0.0 %
1.24000000954	-	1	0.0 %
1.25999999046	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1.26999998093	-	1	0.0 %
1.44000005722	-	1	0.0 %
2.65000009537	-	1	0.0 %
2.69000005722	-	1	0.0 %
2.92000007630	-	2	0.1 %
3.03999996186	-	1	0.0 %
3.10999989510	-	1	0.0 %
3.33999991417	-	1	0.0 %
3.50999999047	-	2	0.1 %
3.91000008583	-	1	0.0 %
3.96000003815	-	1	0.0 %
4.03999996186	-	1	0.0 %
4.09999990464	-	1	0.0 %
4.21999979019	-	1	0.0 %
4.42999982834	-	1	0.0 %
4.59999990464	-	1	0.0 %
4.63999986649	-	1	0.0 %
4.73000001908	-	1	0.0 %
4.78999996186	-	1	0.0 %
4.82000017166	-	1	0.0 %
4.86000013352	-	1	0.0 %
5.09000015259	-	1	0.0 %
5.11000013352	-	1	0.0 %
5.13000011444	-	1	0.0 %
5.38000011444	-	1	0.0 %
5.38999986649	-	1	0.0 %
5.53000020981	-	1	0.0 %
5.57000017167	-	1	0.0 %
5.67000007630	-	1	0.0 %
5.73000001908	-	1	0.0 %
5.80000019074	-	1	0.0 %
6.03999996186	-	1	0.0 %
6.19999980927	-	1	0.0 %
6.32999992371	-	1	0.0 %
6.34000015259	-	1	0.0 %
6.38000011445	-	1	0.0 %
6.44000005723	-	1	0.0 %
6.50000000000	-	1	0.0 %
6.51000022889	-	1	0.0 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-6.00000000000	missing in error	3	0.1 %
-3.00000000000	not applicable	428	13.4 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,765 valid cases out of 3,196 total cases.

- Mean: 61.55901992219
- Minimum: 0.34999999404
- Maximum: 574.28002929688
- Standard Deviation: 45.54879465211

Location: 753-767 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

TESTOSTERONE_FLAG_1: testosterone: result 1 flag

Testosterone: result 1 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2768	86.6 %
1	too low to obtain value	0	0.0 %
2	upper bound	47	1.5 %
3	lower bound	13	0.4 %
4	insufficient sample	95	3.0 %
5	problem with sample	56	1.8 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 768-769 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

TESTOSTERONE_2: testosterone: result 2 (pg/mL)

Testosterone: result 2 (pg/mL) Skip if: TESTOSTERONE_FLAG_2 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.28000000119	-	1	0.0 %
0.34999999404	-	1	0.0 %
0.92000001669	-	1	0.0 %
1.15999996662	-	1	0.0 %
1.17999994755	-	1	0.0 %
1.61000001431	-	1	0.0 %
1.62999999523	-	1	0.0 %
1.94000005722	-	1	0.0 %
2.14000010491	-	1	0.0 %
2.17000007630	-	2	0.1 %
2.94000005722	-	1	0.0 %
3.01999998093	-	1	0.0 %
3.08999991417	-	1	0.0 %
3.39000010491	-	1	0.0 %
3.82999992371	-	1	0.0 %
3.96000003815	-	2	0.1 %
4.07000017166	-	1	0.0 %
4.11999988556	-	1	0.0 %
4.50000000000	-	1	0.0 %
4.51000022888	-	1	0.0 %
4.59000015259	-	1	0.0 %
4.69999980927	-	1	0.0 %
4.92000007630	-	1	0.0 %
5.51000022889	-	1	0.0 %
5.65000009537	-	2	0.1 %
5.73999977112	-	1	0.0 %
5.78999996186	-	1	0.0 %
5.92999982834	-	1	0.0 %
6.01000022889	-	1	0.0 %
6.03999996186	-	1	0.0 %
6.17000007630	-	1	0.0 %
6.19999980927	-	1	0.0 %
6.36000013352	-	1	0.0 %
6.44000005723	-	1	0.0 %
6.63000011445	-	1	0.0 %
6.76000022889	-	1	0.0 %
6.98000001908	-	1	0.0 %
7.07000017167	-	1	0.0 %
7.30999994278	-	1	0.0 %

Value	Label	Unweighted Frequency	%
7.44000005723	-	1	0.0 %
7.71000003815	-	1	0.0 %
7.92999982834	-	1	0.0 %
7.94000005723	-	1	0.0 %
7.94999980927	-	1	0.0 %
8.07999992371	-	1	0.0 %
8.18999958039	-	1	0.0 %
8.25000000000	-	1	0.0 %
8.31999969483	-	1	0.0 %
8.43999958039	-	1	0.0 %
8.48999977112	-	1	0.0 %
	Missing Data		
-6.00000000000	missing in error	4	0.1 %
-3.00000000000	not applicable	739	23.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,453 valid cases out of 3,196 total cases.

- Mean: 64.72149610328
- Minimum: 0.28000000119
- Maximum: 533.26000976563
- Standard Deviation: 45.16406625752

Location: 770-784 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

TESTOSTERONE_FLAG_2: testosterone: result 2 flag

Testosterone: result 2 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2457	76.9 %
1	too low to obtain value	0	0.0 %
2	upper bound	40	1.3 %
3	lower bound	16	0.5 %
4	insufficient sample	406	12.7 %
5	problem with sample	60	1.9 %
	Missing Data		
-3	not applicable	217	6.8 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 785-786 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

TESTOSTERONE_RETEST: testosterone: retest result (pg/mL)

Testosterone: retest result (pg/mL) Skip if: TESTOSTERONE_FLAG_RETEST does not equal "actual value"

Value	Label	Unweighted Frequency	%
11.84000015259	-	1	0.0 %
15.71000003815	-	1	0.0 %
15.96000003815	-	1	0.0 %
16.73999977112	-	1	0.0 %
18.30999946595	-	1	0.0 %
18.82999992371	-	1	0.0 %
20.05999946595	-	1	0.0 %
20.79000091553	-	1	0.0 %
20.87999916077	-	1	0.0 %
22.02000045777	-	1	0.0 %
22.95999908448	-	1	0.0 %
23.62000083924	-	1	0.0 %
24.78000068665	-	1	0.0 %
25.42000007630	-	1	0.0 %
26.19000053406	-	2	0.1 %
26.92000007630	-	1	0.0 %
28.30999946595	-	1	0.0 %
29.29000091553	-	1	0.0 %
29.38999938965	-	1	0.0 %
30.59000015259	-	1	0.0 %
30.88999938965	-	1	0.0 %
30.89999961854	-	1	0.0 %
32.24000167847	-	1	0.0 %
34.24000167847	-	1	0.0 %
34.58000183106	-	1	0.0 %
34.63000106812	-	1	0.0 %

Value	Label	Unweighted Frequency	%
35.70000076294	-	1	0.0 %
36.31000137330	-	1	0.0 %
37.13999938965	-	1	0.0 %
37.61000061036	-	1	0.0 %
37.84000015259	-	1	0.0 %
38.36000061036	-	1	0.0 %
38.90000152588	-	1	0.0 %
39.36000061036	-	1	0.0 %
40.52000045777	-	1	0.0 %
40.66999816895	-	1	0.0 %
41.13999938965	-	1	0.0 %
41.18999862671	-	1	0.0 %
41.54000091553	-	1	0.0 %
42.02999877930	-	1	0.0 %
42.29999923707	-	1	0.0 %
42.68999862671	-	1	0.0 %
43.36999893189	-	1	0.0 %
43.83000183106	-	1	0.0 %
44.00000000000	-	1	0.0 %
44.02999877930	-	1	0.0 %
44.29000091553	-	1	0.0 %
45.38999938965	-	1	0.0 %
45.63000106812	-	1	0.0 %
45.95999908448	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	3063	95.8 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 133 valid cases out of 3,196 total cases.

- Mean: 61.08210536412
- Median: 51.74000167847
- Minimum: 11.84000015259
- Maximum: 567.19000244141
- Standard Deviation: 52.36173202453

Location: 787-801 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

TESTOSTERONE_FLAG_RETEST: testosterone: retest flag

Testosterone: retest flag

Value	Label	Unweighted Frequency	%
0	actual value	133	4.2 %
1	too low to obtain value	0	0.0 %
2	upper bound	0	0.0 %
3	lower bound	8	0.3 %
4	insufficient sample	93	2.9 %
5	problem with sample	31	1.0 %
	Missing Data		
-3	not applicable	2931	91.7 %
	Total	**3,196**	**100%**

Based upon 265 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 802-803 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

DHEA_1: dhea: result 1 (pg/mL)

Dhea: result 1 (pg/mL) Skip if: DHEA_FLAG_1 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.09000000358	-	1	0.0 %
0.10000000149	-	1	0.0 %
0.14000000060	-	1	0.0 %
0.18999999762	-	1	0.0 %
0.28999999166	-	1	0.0 %
0.31000000238	-	1	0.0 %
0.34999999404	-	1	0.0 %
0.38999998570	-	1	0.0 %
0.44999998808	-	2	0.1 %
0.56000000238	-	1	0.0 %
0.62000000477	-	1	0.0 %
0.62999999523	-	2	0.1 %
0.67000001669	-	1	0.0 %
0.76999998093	-	2	0.1 %
0.95999997854	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1.00999999046	-	1	0.0 %
1.04999995232	-	1	0.0 %
1.05999994278	-	1	0.0 %
1.10000002384	-	1	0.0 %
1.13999998570	-	1	0.0 %
1.16999995709	-	1	0.0 %
1.19000005722	-	1	0.0 %
1.28999996185	-	1	0.0 %
1.34000003338	-	1	0.0 %
1.49000000954	-	1	0.0 %
1.60000002384	-	1	0.0 %
1.63999998570	-	1	0.0 %
1.66999995709	-	1	0.0 %
1.78999996185	-	1	0.0 %
1.79999995232	-	1	0.0 %
1.80999994278	-	1	0.0 %
1.84000003338	-	1	0.0 %
1.85000002384	-	1	0.0 %
1.99000000954	-	1	0.0 %
2.00000000000	-	1	0.0 %
2.00999999046	-	1	0.0 %
2.08999991417	-	1	0.0 %
2.11999988556	-	2	0.1 %
2.14000010491	-	1	0.0 %
2.23000001907	-	1	0.0 %
2.29999995232	-	1	0.0 %
2.30999994278	-	1	0.0 %
2.44000005722	-	2	0.1 %
2.45000004768	-	2	0.1 %
2.47000002861	-	1	0.0 %
2.55999994278	-	1	0.0 %
2.57999992371	-	1	0.0 %
2.70000004768	-	1	0.0 %
2.75999999047	-	1	0.0 %
2.85999989510	-	2	0.1 %
	Missing Data		
-6.00000000000	missing in error	4	0.1 %
-3.00000000000	not applicable	366	11.5 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,826 valid cases out of 3,196 total cases.

- Mean: 68.35769991811
- Minimum: 0.09000000358
- Maximum: 621.39001464844
- Standard Deviation: 69.58685658911

Location: 804-818 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

DHEA_FLAG_1: dhea: result 1 flag

Dhea: result 1 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2830	88.5 %
1	too low to obtain value	0	0.0 %
2	upper bound	18	0.6 %
3	lower bound	5	0.2 %
4	insufficient sample	100	3.1 %
5	problem with sample	26	0.8 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 819-820 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

DHEA_2: dhea: result 2 (pg/mL)

Dhea: result 2 (pg/mL) Skip if: DHEA_FLAG_2 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.28999999166	-	2	0.1 %
0.54000002146	-	1	0.0 %
0.82999998331	-	1	0.0 %
0.88999998570	-	1	0.0 %
0.91000002623	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1.12999999523	-	1	0.0 %
1.28999996185	-	1	0.0 %
1.60000002384	-	1	0.0 %
1.77999997139	-	1	0.0 %
1.95000004768	-	1	0.0 %
2.30999994278	-	1	0.0 %
2.39000010491	-	1	0.0 %
2.46000003815	-	1	0.0 %
2.50999999046	-	1	0.0 %
2.53999996185	-	1	0.0 %
2.64000010491	-	1	0.0 %
2.68000006676	-	1	0.0 %
2.70000004768	-	1	0.0 %
2.89000010491	-	1	0.0 %
3.22000002861	-	1	0.0 %
3.25000000000	-	1	0.0 %
3.26999998093	-	1	0.0 %
3.30999994278	-	1	0.0 %
3.47000002861	-	1	0.0 %
3.53999996186	-	1	0.0 %
3.54999995232	-	1	0.0 %
3.66000008583	-	1	0.0 %
3.83999991417	-	1	0.0 %
4.03999996186	-	1	0.0 %
4.05999994278	-	2	0.1 %
4.23999977112	-	1	0.0 %
4.42000007630	-	1	0.0 %
4.46000003815	-	1	0.0 %
4.55000019074	-	1	0.0 %
4.73000001908	-	1	0.0 %
4.80000019074	-	1	0.0 %
4.80999994278	-	1	0.0 %
4.82000017166	-	1	0.0 %
4.84999990464	-	1	0.0 %
4.92999982834	-	1	0.0 %
5.01999998093	-	1	0.0 %
5.11999988556	-	1	0.0 %
5.13000011444	-	1	0.0 %
5.15999984741	-	1	0.0 %

Value	Label	Unweighted Frequency	%
5.23000001908	-	1	0.0 %
5.26000022888	-	1	0.0 %
5.32999992371	-	1	0.0 %
5.34999990464	-	2	0.1 %
5.40000009537	-	2	0.1 %
5.50000000000	-	1	0.0 %
	Missing Data		
-6.00000000000	missing in error	4	0.1 %
-3.00000000000	not applicable	725	22.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,467 valid cases out of 3,196 total cases.

- Mean: 76.14794087526
- Minimum: 0.28999999166
- Maximum: 676.02001953125
- Standard Deviation: 73.84524016779

Location: 821-835 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

DHEA_FLAG_2: dhea: result 2 flag

Dhea: result 2 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2471	77.3 %
1	too low to obtain value	0	0.0 %
2	upper bound	19	0.6 %
3	lower bound	5	0.2 %
4	insufficient sample	454	14.2 %
5	problem with sample	30	0.9 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 836-837 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

DHEA_RETEST: dhea: retest result (pg/mL)

Dhea: retest result (pg/mL) Skip if: DHEA_FLAG_RETEST does not equal "actual value"

Value	Label	Unweighted Frequency	%
1.16999995709	-	1	0.0 %
2.53999996185	-	1	0.0 %
2.55999994278	-	1	0.0 %
3.69000005722	-	1	0.0 %
4.46999979019	-	3	0.1 %
4.55999994278	-	1	0.0 %
5.26999998093	-	1	0.0 %
5.36000013352	-	1	0.0 %
7.61999988556	-	1	0.0 %
7.67999982834	-	2	0.1 %
8.78999996186	-	1	0.0 %
9.02999973298	-	1	0.0 %
9.52999973298	-	1	0.0 %
9.57999992371	-	1	0.0 %
10.10000038147	-	1	0.0 %
10.61999988556	-	1	0.0 %
11.69999980927	-	2	0.1 %
11.82999992371	-	1	0.0 %
11.86999988556	-	1	0.0 %
11.89000034333	-	1	0.0 %
11.90999984742	-	1	0.0 %
12.23999977112	-	1	0.0 %
12.76000022889	-	1	0.0 %
12.78999996186	-	1	0.0 %
12.80000019074	-	1	0.0 %
12.93000030518	-	1	0.0 %
13.06000041962	-	1	0.0 %
13.23999977112	-	1	0.0 %
13.65999984742	-	1	0.0 %
14.11999988556	-	1	0.0 %
14.22000026703	-	1	0.0 %
14.57999992371	-	1	0.0 %
14.71000003815	-	1	0.0 %

Value	Label	Unweighted Frequency	%
14.96000003815	-	1	0.0 %
14.98999977112	-	1	0.0 %
15.44999980927	-	1	0.0 %
15.67000007630	-	1	0.0 %
15.84000015259	-	1	0.0 %
15.97000026703	-	1	0.0 %
16.55999946595	-	1	0.0 %
16.88999938965	-	1	0.0 %
16.92000007630	-	1	0.0 %
17.07999992371	-	1	0.0 %
17.43000030518	-	1	0.0 %
17.48999977112	-	1	0.0 %
17.51000022889	-	1	0.0 %
17.60000038147	-	1	0.0 %
18.31999969483	-	1	0.0 %
18.34000015259	-	2	0.1 %
18.37999916077	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	2634	82.4 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 562 valid cases out of 3,196 total cases.

- Mean: 56.47128098185
- Minimum: 1.16999995709
- Maximum: 331.38000488282
- Standard Deviation: 46.25812699502

Location: 838-852 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

DHEA_FLAG_RETEST: dhea: retest flag

Dhea: retest flag

Value	Label	Unweighted Frequency	%
0	actual value	562	17.6 %
1	too low to obtain value	0	0.0 %
2	upper bound	0	0.0 %

Value	Label	Unweighted Frequency	%
3	lower bound	3	0.1 %
4	insufficient sample	107	3.3 %
5	problem with sample	76	2.4 %
	Missing Data		
-3	not applicable	2448	76.6 %
	Total	**3,196**	**100%**

Based upon 748 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 853-854 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

ESTRADIOL_1: estradiol: result 1 (pg/mL)

Estradiol: result 1 (pg/mL) Skip if: ESTRADIOL_FLAG_1 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.009999999776	-	1	0.0 %
0.019999999553	-	2	0.1 %
0.039999999106	-	1	0.0 %
0.059999998659	-	1	0.0 %
0.119999997318	-	1	0.0 %
0.159999996424	-	1	0.0 %
0.180000007153	-	1	0.0 %
0.189999997616	-	1	0.0 %
0.230000004172	-	1	0.0 %
0.259999990463	-	2	0.1 %
0.289999991655	-	1	0.0 %
0.319999992847	-	1	0.0 %
0.330000013113	-	2	0.1 %
0.360000014305	-	1	0.0 %
0.389999985695	-	3	0.1 %
0.400000005960	-	2	0.1 %
0.409999996424	-	1	0.0 %
0.439999997616	-	1	0.0 %
0.449999988079	-	2	0.1 %
0.460000008345	-	1	0.0 %
0.469999998808	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.479999989271	-	1	0.0 %
0.490000009537	-	1	0.0 %
0.500000000000	-	2	0.1 %
0.509999990463	-	3	0.1 %
0.519999980927	-	1	0.0 %
0.529999971390	-	3	0.1 %
0.540000021458	-	1	0.0 %
0.550000011921	-	4	0.1 %
0.560000002384	-	2	0.1 %
0.569999992847	-	1	0.0 %
0.589999973774	-	1	0.0 %
0.600000023842	-	1	0.0 %
0.620000004768	-	2	0.1 %
0.629999995232	-	4	0.1 %
0.649999976158	-	1	0.0 %
0.660000026226	-	1	0.0 %
0.670000016689	-	1	0.0 %
0.680000007153	-	2	0.1 %
0.689999997616	-	1	0.0 %
0.699999988079	-	4	0.1 %
0.709999978542	-	3	0.1 %
0.730000019073	-	3	0.1 %
0.740000009537	-	1	0.0 %
0.750000000000	-	4	0.1 %
0.759999990463	-	2	0.1 %
0.790000021458	-	4	0.1 %
0.800000011921	-	4	0.1 %
0.810000002384	-	1	0.0 %
0.819999992847	-	3	0.1 %
	Missing Data		
-6.000000000000	missing in error	1	0.0 %
-3.000000000000	not applicable	643	20.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,552 valid cases out of 3,196 total cases.

- Mean: 3.753389500361
- Minimum: 0.009999999776

- Maximum: 31.989999771118
- Standard Deviation: 3.604294603854

Location: 855-869 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

ESTRADIOL_FLAG_1: estradiol: result 1 flag

Estradiol: result 1 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2553	79.9 %
1	too low to obtain value	0	0.0 %
2	upper bound	60	1.9 %
3	lower bound	31	1.0 %
4	insufficient sample	273	8.5 %
5	problem with sample	62	1.9 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 870-871 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

ESTRADIOL_2: estradiol: result 2 (pg/mL)

Estradiol: result 2 (pg/mL) Skip if: ESTRADIOL_FLAG_2 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.019999999553	-	1	0.0 %
0.050000000745	-	1	0.0 %
0.059999998659	-	1	0.0 %
0.090000003576	-	1	0.0 %
0.100000001490	-	1	0.0 %
0.129999995232	-	1	0.0 %
0.140000000596	-	1	0.0 %
0.170000001788	-	1	0.0 %
0.189999997616	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.200000002980	-	1	0.0 %
0.219999998808	-	2	0.1 %
0.239999994636	-	1	0.0 %
0.310000002384	-	2	0.1 %
0.349999994040	-	2	0.1 %
0.360000014305	-	1	0.0 %
0.370000004768	-	1	0.0 %
0.379999995232	-	2	0.1 %
0.400000005960	-	2	0.1 %
0.430000007153	-	4	0.1 %
0.439999997616	-	3	0.1 %
0.460000008345	-	1	0.0 %
0.469999998808	-	1	0.0 %
0.479999989271	-	1	0.0 %
0.509999990463	-	3	0.1 %
0.519999980927	-	2	0.1 %
0.529999971390	-	3	0.1 %
0.540000021458	-	1	0.0 %
0.550000011921	-	2	0.1 %
0.560000002384	-	1	0.0 %
0.589999973774	-	1	0.0 %
0.600000023842	-	1	0.0 %
0.610000014305	-	3	0.1 %
0.639999985695	-	2	0.1 %
0.649999976158	-	1	0.0 %
0.660000026226	-	1	0.0 %
0.670000016689	-	2	0.1 %
0.680000007153	-	1	0.0 %
0.689999997616	-	1	0.0 %
0.699999988079	-	1	0.0 %
0.720000028610	-	2	0.1 %
0.730000019073	-	3	0.1 %
0.740000009537	-	2	0.1 %
0.750000000000	-	2	0.1 %
0.759999990463	-	3	0.1 %
0.769999980927	-	2	0.1 %
0.790000021458	-	4	0.1 %
0.810000002384	-	2	0.1 %
0.819999992847	-	3	0.1 %

Value	Label	Unweighted Frequency	%
0.829999983311	-	3	0.1 %
0.839999973774	-	1	0.0 %
	Missing Data		
-6.000000000000	missing in error	2	0.1 %
-3.000000000000	not applicable	1146	35.9 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,048 valid cases out of 3,196 total cases.

- Mean: 3.853994144496
- Minimum: 0.019999999553
- Maximum: 31.659999847412
- Standard Deviation: 3.675619184402

Location: 872-886 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

ESTRADIOL_FLAG_2: estradiol: result 2 flag

Estradiol: result 2 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2050	64.1 %
1	too low to obtain value	0	0.0 %
2	upper bound	91	2.8 %
3	lower bound	20	0.6 %
4	insufficient sample	754	23.6 %
5	problem with sample	64	2.0 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 887-888 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

ESTRADIOL_RETEST: estradiol: retest result (pg/mL)

Estradiol: retest result (pg/mL) Skip if: ESTRADIOL_FLAG_RETEST does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.469999998808	-	1	0.0 %
0.839999973774	-	1	0.0 %
0.949999988079	-	1	0.0 %
1.000000000000	-	1	0.0 %
1.039999961853	-	1	0.0 %
1.120000004768	-	1	0.0 %
1.200000047684	-	1	0.0 %
1.309999942780	-	1	0.0 %
1.320000052452	-	1	0.0 %
1.370000004768	-	1	0.0 %
1.399999976158	-	1	0.0 %
1.429999947548	-	1	0.0 %
1.519999980927	-	1	0.0 %
1.600000023842	-	1	0.0 %
1.629999995232	-	1	0.0 %
1.809999942780	-	1	0.0 %
1.899999976158	-	2	0.1 %
1.929999947548	-	1	0.0 %
1.970000028610	-	1	0.0 %
2.059999942780	-	1	0.0 %
2.170000076294	-	1	0.0 %
2.250000000000	-	1	0.0 %
2.289999961853	-	1	0.0 %
2.359999895096	-	1	0.0 %
2.460000038147	-	1	0.0 %
2.549999952316	-	1	0.0 %
2.619999885559	-	2	0.1 %
2.650000095367	-	1	0.0 %
2.660000085831	-	2	0.1 %
2.680000066757	-	1	0.0 %
3.140000104904	-	1	0.0 %
3.150000095367	-	1	0.0 %
3.539999961853	-	1	0.0 %
3.619999885559	-	1	0.0 %
3.710000038147	-	1	0.0 %
3.839999914169	-	1	0.0 %
4.010000228882	-	1	0.0 %

Value	Label	Unweighted Frequency	%
4.030000209808	-	1	0.0 %
5.190000057220	-	1	0.0 %
5.360000133514	-	1	0.0 %
5.409999847412	-	1	0.0 %
6.739999771118	-	1	0.0 %
9.250000000000	-	1	0.0 %
9.289999961853	-	1	0.0 %
12.909999847412	-	1	0.0 %
13.869999885559	-	1	0.0 %
15.939999580383	-	1	0.0 %
19.360000610352	-	1	0.0 %
21.069999694824	-	1	0.0 %
22.469999313354	-	1	0.0 %
	Missing Data		
-3.000000000000	not applicable	3136	98.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 60 valid cases out of 3,196 total cases.

- Mean: 7.313999962310
- Median: 2.655000090599
- Minimum: 0.469999998808
- Maximum: 33.689998626709
- Standard Deviation: 9.397647517179

Location: 889-903 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

ESTRADIOL_FLAG_RETEST: estradiol: retest flag

Estradiol: retest flag

Value	Label	Unweighted Frequency	%
0	actual value	60	1.9 %
1	too low to obtain value	0	0.0 %
2	upper bound	2	0.1 %
3	lower bound	11	0.3 %
4	insufficient sample	80	2.5 %
5	problem with sample	18	0.6 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-3	not applicable	3025	94.6 %
	Total	**3,196**	**100%**

Based upon 171 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 904-905 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

PROGESTERONE_1: progesterone: result 1 (pg/mL)

Progesterone: result 1 (pg/mL) Skip if: PROGESTERONE_FLAG_1 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.0299999993	-	1	0.0 %
0.1000000015	-	1	0.0 %
0.1099999994	-	1	0.0 %
0.1299999952	-	1	0.0 %
0.1500000060	-	1	0.0 %
0.1700000018	-	2	0.1 %
0.2399999946	-	1	0.0 %
0.2899999917	-	1	0.0 %
0.3600000143	-	1	0.0 %
0.4000000060	-	1	0.0 %
0.5299999714	-	1	0.0 %
0.5799999833	-	1	0.0 %
0.5899999738	-	1	0.0 %
0.6800000072	-	1	0.0 %
0.7200000286	-	1	0.0 %
0.8000000119	-	1	0.0 %
0.9200000167	-	1	0.0 %
1.0000000000	-	1	0.0 %
1.0199999809	-	2	0.1 %
1.0299999714	-	1	0.0 %
1.0399999619	-	1	0.0 %
1.1000000238	-	2	0.1 %
1.1699999571	-	1	0.0 %
1.2500000000	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1.3300000429	-	1	0.0 %
1.3899999857	-	1	0.0 %
1.4299999475	-	1	0.0 %
1.5000000000	-	1	0.0 %
1.5299999714	-	2	0.1 %
1.5700000525	-	1	0.0 %
1.6399999857	-	2	0.1 %
1.6499999762	-	1	0.0 %
1.7400000095	-	1	0.0 %
1.8099999428	-	1	0.0 %
1.8999999762	-	1	0.0 %
1.9600000381	-	1	0.0 %
1.9900000095	-	1	0.0 %
2.0099999905	-	1	0.0 %
2.0699999332	-	1	0.0 %
2.0899999142	-	1	0.0 %
2.1199998856	-	1	0.0 %
2.1400001049	-	1	0.0 %
2.2000000477	-	1	0.0 %
2.2300000191	-	1	0.0 %
2.2400000095	-	1	0.0 %
2.2699999809	-	1	0.0 %
2.2999999523	-	1	0.0 %
2.3699998856	-	2	0.1 %
2.3900001049	-	1	0.0 %
2.4300000668	-	1	0.0 %
	Missing Data		
-6.0000000000	missing in error	2	0.1 %
-3.0000000000	not applicable	644	20.2 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,550 valid cases out of 3,196 total cases.

- Mean: 42.0511372769
- Minimum: 0.0299999993
- Maximum: 1536.9699707032
- Standard Deviation: 64.4794694898

Location: 906-920 (width: 15; decimal: 10)
Variable Type: numeric

(Range of) Missing Values: -8.0000000000 , -6.0000000000 , -5.0000000000 , -4.0000000000 , -3.0000000000 , -2.0000000000 , -1.0000000000

PROGESTERONE_FLAG_1: progesterone: result 1 flag

Progesterone: result 1 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2552	79.8 %
1	too low to obtain value	0	0.0 %
2	upper bound	283	8.9 %
3	lower bound	7	0.2 %
4	insufficient sample	86	2.7 %
5	problem with sample	51	1.6 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 921-922 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

PROGESTERONE_2: progesterone: result 2 (pg/mL)

Progesterone: result 2 (pg/mL) Skip if: PROGESTERONE_FLAG_2 does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.3700000048	-	1	0.0 %
0.6399999857	-	2	0.1 %
0.6600000262	-	1	0.0 %
0.9499999881	-	1	0.0 %
0.9700000286	-	1	0.0 %
0.9900000095	-	1	0.0 %
1.1000000238	-	1	0.0 %
1.1200000048	-	1	0.0 %
1.3799999952	-	1	0.0 %
1.3899999857	-	1	0.0 %
1.4500000477	-	2	0.1 %
1.4700000286	-	1	0.0 %
1.4900000095	-	2	0.1 %

Value	Label	Unweighted Frequency	%
1.7100000381	-	1	0.0 %
1.8099999428	-	1	0.0 %
1.8400000334	-	1	0.0 %
1.9500000477	-	1	0.0 %
2.2100000381	-	1	0.0 %
2.2200000286	-	1	0.0 %
2.3699998856	-	1	0.0 %
2.4300000668	-	1	0.0 %
2.4400000572	-	1	0.0 %
2.4600000381	-	1	0.0 %
2.4900000095	-	2	0.1 %
2.5699999332	-	1	0.0 %
2.6700000763	-	1	0.0 %
2.6800000668	-	1	0.0 %
2.7999999523	-	1	0.0 %
2.8199999332	-	1	0.0 %
2.8699998856	-	1	0.0 %
2.9400000572	-	1	0.0 %
3.0699999332	-	2	0.1 %
3.2200000286	-	2	0.1 %
3.2699999809	-	1	0.0 %
3.2899999619	-	1	0.0 %
3.3399999142	-	1	0.0 %
3.3900001049	-	1	0.0 %
3.4300000668	-	1	0.0 %
3.4500000477	-	1	0.0 %
3.5199999809	-	1	0.0 %
3.5799999237	-	1	0.0 %
3.5899999142	-	1	0.0 %
3.6199998856	-	1	0.0 %
3.6500000954	-	1	0.0 %
3.6800000668	-	1	0.0 %
3.7500000000	-	1	0.0 %
3.7599999905	-	1	0.0 %
3.8499999046	-	1	0.0 %
3.8800001144	-	2	0.1 %
3.9700000286	-	2	0.1 %
	Missing Data		
-6.0000000000	missing in error	2	0.1 %

Value	Label	Unweighted Frequency	%
-3.0000000000	not applicable	914	28.6 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,280 valid cases out of 3,196 total cases.

- Mean: 44.1348070384
- Minimum: 0.3700000048
- Maximum: 1713.3800048829
- Standard Deviation: 69.0066847265

Location: 923-937 (width: 15; decimal: 10)
Variable Type: numeric
(Range of) Missing Values: -8.0000000000 , -6.0000000000 , -5.0000000000 , -4.0000000000 , -3.0000000000 , -2.0000000000 , -1.0000000000

PROGESTERONE_FLAG_2: progesterone: result 2 flag

Progesterone: result 2 flag Skip if: SALIVA_SAMPLE equals "lost in transit" or "not applicable"

Value	Label	Unweighted Frequency	%
0	actual value	2282	71.4 %
1	too low to obtain value	0	0.0 %
2	upper bound	168	5.3 %
3	lower bound	6	0.2 %
4	insufficient sample	470	14.7 %
5	problem with sample	53	1.7 %
	Missing Data		
-3	not applicable	217	6.8 %
	Total	**3,196**	**100%**

Based upon 2,979 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 938-939 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

PROGESTERONE_RETEST: progesterone: retest result (pg/mL)

Progesterone: retest result (pg/mL) Skip if: PROGESTERONE_FLAG_RETEST does not equal "actual value"

Value	Label	Unweighted Frequency	%
0.34000000358	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1.03999996185	-	1	0.0 %
1.49000000954	-	1	0.0 %
1.52999997139	-	1	0.0 %
1.53999996185	-	1	0.0 %
1.89999997616	-	1	0.0 %
2.19000005722	-	1	0.0 %
2.24000000954	-	1	0.0 %
2.48000001907	-	1	0.0 %
2.77999997139	-	1	0.0 %
3.69000005722	-	1	0.0 %
4.46000003815	-	1	0.0 %
5.28000020981	-	1	0.0 %
5.53999996186	-	1	0.0 %
5.55999994278	-	1	0.0 %
6.09000015259	-	1	0.0 %
6.17000007630	-	1	0.0 %
6.28000020981	-	1	0.0 %
6.40999984742	-	1	0.0 %
6.84999990464	-	1	0.0 %
7.15000009537	-	1	0.0 %
7.17000007630	-	1	0.0 %
7.28999996186	-	1	0.0 %
7.55000019074	-	1	0.0 %
7.76000022889	-	1	0.0 %
7.78999996186	-	1	0.0 %
8.48999977112	-	1	0.0 %
8.51000022889	-	1	0.0 %
8.52000045777	-	1	0.0 %
8.64999961854	-	1	0.0 %
8.72999954224	-	1	0.0 %
9.05000019074	-	2	0.1 %
9.76000022889	-	2	0.1 %
9.77999973298	-	1	0.0 %
9.84000015259	-	1	0.0 %
9.93999958039	-	1	0.0 %
10.13000011445	-	1	0.0 %
10.14999961854	-	1	0.0 %
10.18000030518	-	1	0.0 %
10.48999977112	-	1	0.0 %

Value	Label	Unweighted Frequency	%
10.88000011445	-	2	0.1 %
10.92000007630	-	1	0.0 %
10.97999954224	-	1	0.0 %
11.01000022889	-	1	0.0 %
11.18999958039	-	1	0.0 %
11.43000030518	-	1	0.0 %
11.48999977112	-	1	0.0 %
11.51000022889	-	1	0.0 %
11.76000022889	-	1	0.0 %
11.78999996186	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	2566	80.3 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 630 valid cases out of 3,196 total cases.

- Mean: 36.86047602188
- Minimum: 0.34000000358
- Maximum: 188.92999267579
- Standard Deviation: 31.06777667019

Location: 940-954 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

PROGESTERONE_FLAG_RETEST: progesterone: retest flag

Progesterone: retest flag

Value	Label	Unweighted Frequency	%
0	actual value	630	19.7 %
1	too low to obtain value	0	0.0 %
2	upper bound	3	0.1 %
3	lower bound	5	0.2 %
4	insufficient sample	123	3.8 %
5	problem with sample	50	1.6 %
	Missing Data		
-3	not applicable	2385	74.6 %
	Total	**3,196**	**100%**

Based upon 811 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 955-956 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

DRUGS_INTRO: intro to medications module

intro to medications module

Value	Label	Unweighted Frequency	%
0	no meds reported	135	4.2 %
1	enter meds	3013	94.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	47	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 957-958 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -1

DRUGS_COUNT: total no. of medications recorded

total no. of medications recorded Note: in cases where the medication log was only partially completed, this count should be interpreted as a lower bound (see drugs_count_flag for details)

Value	Label	Unweighted Frequency	%
0	-	135	4.2 %
1	-	130	4.1 %
2	-	205	6.4 %
3	-	262	8.2 %
4	-	273	8.5 %
5	-	301	9.4 %
6	-	341	10.7 %
7	-	270	8.4 %
8	-	271	8.5 %
9	-	229	7.2 %
10	-	169	5.3 %

Value	Label	Unweighted Frequency	%
11	-	133	4.2 %
12	-	105	3.3 %
13	-	98	3.1 %
14	-	58	1.8 %
15	-	49	1.5 %
16	-	22	0.7 %
17	-	27	0.8 %
18	-	18	0.6 %
19	-	11	0.3 %
20	-	12	0.4 %
21	-	7	0.2 %
22	-	4	0.1 %
23	-	4	0.1 %
24	-	7	0.2 %
25	-	7	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Mean: 6.85
- Median: 6.00
- Mode: 6.00
- Minimum: 0.00
- Maximum: 25.00
- Standard Deviation: 4.34

Location: 959-960 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

DRUGS_COUNT_FLAG: medications partial completion flag

medications partial completion flag Note: indicates cases where the respondent refused to continue after partial completion of the medications module

Value	Label	Unweighted Frequency	%
0	complete	3148	98.5 %
1	partial	0	0.0 %
	Missing Data		
-3	not applicable	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 0.00

Location: 961-962 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

NP_COUNT: total no. of nutritional products or alternative meds

total no. of nutritional products or alternative meds Note: 1. includes all items identified as 'nutritional products', 'alternative medicines', or the non-Multum category 'other supplements' (i.e., all items in the nshap-medications file for which nutr_alt == 'yes') 2. in cases where the medication log was only partially completed (see drugs_count_flag) or one or more drugs were not able to be identified (see unident_count), this count should be interpreted as a lower bound

Value	Label	Unweighted Frequency	%
0	-	1139	35.6 %
1	-	587	18.4 %
2	-	499	15.6 %
3	-	348	10.9 %
4	-	226	7.1 %
5	-	139	4.3 %
6	-	79	2.5 %
7	-	45	1.4 %
8	-	33	1.0 %
9	-	17	0.5 %
10	-	11	0.3 %
11	-	7	0.2 %
12	-	8	0.3 %
13	-	1	0.0 %
14	-	1	0.0 %
15	-	1	0.0 %
16	-	3	0.1 %
18	-	1	0.0 %
19	-	2	0.1 %
23	-	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Mean: 1.87
- Median: 1.00
- Mode: 0.00

- Minimum: 0.00
- Maximum: 23.00
- Standard Deviation: 2.28

Location: 963-964 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

UNIDENT_COUNT: total no. of unidentified medications

total no. of unidentified medications Note: includes all items that were not able to be matched to a Multum drug name or Multum extended drug name (see drug_coded in nshap-medications data file)

Value	Label	Unweighted Frequency	%
0	-	2948	92.2 %
1	-	171	5.4 %
2	-	25	0.8 %
3	-	3	0.1 %
5	-	1	0.0 %
	Missing Data		
-3	not applicable	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Mean: 0.07
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 5.00
- Standard Deviation: 0.31

Location: 965-966 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

INFO_MED: source of medication name(s)

source of medication name(s)

Value	Label	Unweighted Frequency	%
1	all or mostly copied directly from original packaging	2416	75.6 %
2	all or mostly copied from a list of medications	415	13.0 %
3	all or mostly based on the respondent's verbal report	172	5.4 %
4	none of the above	10	0.3 %
	Missing Data		
-3	not applicable	183	5.7 %
	Total	**3,196**	**100%**

Based upon 3,013 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 967-968 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

MEDSLEEP: taken meds/trtmnts in last 2 wks to help sleep

In the past two weeks, have you taken any medications or used other treatments to help you sleep?

Value	Label	Unweighted Frequency	%
0	no	2599	81.3 %
1	yes	595	18.6 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 969-970 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

MEDREC: sleep meds/trtmnts recommended by MD

Were these medications or other treatments recommended to you by a doctor? Skip if: MEDSLEEP equals "no" (In the past two weeks, have you taken any medications or used other treatments to help you sleep?)

Value	Label	Unweighted Frequency	%
0	no	211	6.6 %
1	yes	380	11.9 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-3	not applicable	2599	81.3 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 591 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 971-972 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ANTIINFECTIVES: meds: anti-infectives

meds: anti-infectives

Value	Label	Unweighted Frequency	%
0	not reported	2994	93.7 %
1	reported	154	4.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 973-974 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

AMEBICIDES: meds: amebicides

meds: amebicides

Value	Label	Unweighted Frequency	%
0	not reported	3143	98.3 %
1	reported	5	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 975-976 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIFUNGALS: meds: antifungals

meds: antifungals

Value	Label	Unweighted Frequency	%
0	not reported	3125	97.8 %
1	reported	23	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 977-978 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIMALARIALAGEN: meds: antimalarial agents

meds: antimalarial agents

Value	Label	Unweighted Frequency	%
0	not reported	3115	97.5 %
1	reported	33	1.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 979-980 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTITUBERAGENTS: meds: antituberculosis agents

meds: antituberculosis agents

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 981-982 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CEPHALOSPORINS: meds: cephalosporins

meds: cephalosporins

Value	Label	Unweighted Frequency	%
0	not reported	3137	98.2 %
1	reported	11	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 983-984 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

LEPROSTATICS: meds: leprostatics

meds: leprostatics

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 985-986 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MACROLIDEDERIVAT: meds: macrolide derivatives

meds: macrolide derivatives

Value	Label	Unweighted Frequency	%
0	not reported	3137	98.2 %
1	reported	11	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 987-988 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIBIOTICS: meds: miscellaneous antibiotics

meds: miscellaneous antibiotics

Value	Label	Unweighted Frequency	%
0	not reported	3135	98.1 %
1	reported	13	0.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 989-990 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PENICILLINS: meds: penicillins

meds: penicillins

Value	Label	Unweighted Frequency	%
0	not reported	3130	97.9 %
1	reported	18	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 991-992 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

QUINOLONES: meds: quinolones

meds: quinolones

Value	Label	Unweighted Frequency	%
0	not reported	3132	98.0 %
1	reported	16	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 993-994 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SULFONAMIDES: meds: sulfonamides

meds: sulfonamides

Value	Label	Unweighted Frequency	%
0	not reported	3126	97.8 %
1	reported	22	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 995-996 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

TETRACYCLINES: meds: tetracyclines

meds: tetracyclines

Value	Label	Unweighted Frequency	%
0	not reported	3130	97.9 %
1	reported	18	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 997-998 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

URINARYANTIINFEC: meds: urinary anti-infectives

meds: urinary anti-infectives

Value	Label	Unweighted Frequency	%
0	not reported	3131	98.0 %
1	reported	17	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 999-1000 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

AMINOGLYCOSIDES: meds: aminoglycosides

meds: aminoglycosides

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1001-1002 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIHYPLIPAGENTS: meds: antihyperlipidemic agents

meds: antihyperlipidemic agents

Value	Label	Unweighted Frequency	%
0	not reported	1578	49.4 %
1	reported	1570	49.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1003-1004 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTINEOPLASTICS: meds: antineoplastics

meds: antineoplastics

Value	Label	Unweighted Frequency	%
0	not reported	3058	95.7 %
1	reported	90	2.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1005-1006 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ALKYLATINGAGENTS: meds: alkylating agents

meds: alkylating agents

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1007-1008 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIMETABOLITES: meds: antimetabolites

meds: antimetabolites

Value	Label	Unweighted Frequency	%
0	not reported	3113	97.4 %
1	reported	35	1.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1009-1010 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

HORMONESANTINEOP: meds: hormones/antineoplastics

meds: hormones/antineoplastics

Value	Label	Unweighted Frequency	%
0	not reported	3100	97.0 %
1	reported	48	1.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1011-1012 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTINEOPLAST: meds: miscellaneous antineoplastics

meds: miscellaneous antineoplastics

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1013-1014 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MITOTICINHIBITOR: meds: mitotic inhibitors

meds: mitotic inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1015-1016 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BIOLOGICALS: meds: biologicals

meds: biologicals

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1017-1018 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

RECOMBINANTHUMAN: meds: recombinant human erythropoietins

meds: recombinant human erythropoietins

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1019-1020 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

CARDIOVASCULARAG: meds: cardiovascular agents

meds: cardiovascular agents

Value	Label	Unweighted Frequency	%
0	not reported	931	29.1 %
1	reported	2217	69.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1021-1022 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANGIOTENSINCONVE: meds: angiotensin converting enzyme inhibitors

meds: angiotensin converting enzyme inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	2199	68.8 %
1	reported	949	29.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1023-1024 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIADRENERGPERI: meds: antiadrenergic agents, peripherally acting

meds: antiadrenergic agents, peripherally acting

Value	Label	Unweighted Frequency	%
0	not reported	2884	90.2 %
1	reported	264	8.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1025-1026 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIADRENERGCENT: meds: antiadrenergic agents, centrally acting

meds: antiadrenergic agents, centrally acting

Value	Label	Unweighted Frequency	%
0	not reported	3089	96.7 %
1	reported	59	1.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1027-1028 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIANGINALAGENT: meds: antianginal agents

meds: antianginal agents

Value	Label	Unweighted Frequency	%
0	not reported	3039	95.1 %
1	reported	109	3.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1029-1030 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIARRHYTHMICAG: meds: antiarrhythmic agents

meds: antiarrhythmic agents

Value	Label	Unweighted Frequency	%
0	not reported	3094	96.8 %
1	reported	54	1.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1031-1032 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BETAADRENERGICBL: meds: beta-adrenergic blocking agents

meds: beta-adrenergic blocking agents

Value	Label	Unweighted Frequency	%
0	not reported	2129	66.6 %
1	reported	1019	31.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1033-1034 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CALCIUMCHANNELBL: meds: calcium channel blocking agents

meds: calcium channel blocking agents

Value	Label	Unweighted Frequency	%
0	not reported	2484	77.7 %
1	reported	664	20.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1035-1036 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

DIURETICS: meds: diuretics

meds: diuretics

Value	Label	Unweighted Frequency	%
0	not reported	2141	67.0 %
1	reported	1007	31.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1037-1038 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

INOTROPICAGENTS: meds: inotropic agents

meds: inotropic agents

Value	Label	Unweighted Frequency	%
0	not reported	3085	96.5 %
1	reported	63	2.0 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1039-1040 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCCARDIOVASCUL: meds: miscellaneous cardiovascular agents

meds: miscellaneous cardiovascular agents

Value	Label	Unweighted Frequency	%
0	not reported	3124	97.7 %
1	reported	24	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1041-1042 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

VASODILATORS: meds: vasodilators

meds: vasodilators

Value	Label	Unweighted Frequency	%
0	not reported	3065	95.9 %
1	reported	83	2.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1043-1044 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

VASOPRESSORS: meds: vasopressors

meds: vasopressors

Value	Label	Unweighted Frequency	%
0	not reported	3138	98.2 %
1	reported	10	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1045-1046 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIHYPERTENSIVE: meds: antihypertensive combinations

meds: antihypertensive combinations

Value	Label	Unweighted Frequency	%
0	not reported	2767	86.6 %
1	reported	381	11.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1047-1048 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANGIOTENSINIIINH: meds: angiotensin II inhibitors

meds: angiotensin II inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	2695	84.3 %
1	reported	453	14.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1049-1050 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CENTRALNERVOUSSY: meds: central nervous system agents

meds: central nervous system agents

Value	Label	Unweighted Frequency	%
0	not reported	1260	39.4 %
1	reported	1888	59.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1051-1052 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANALGESICS: meds: analgesics

meds: analgesics

Value	Label	Unweighted Frequency	%
0	not reported	1423	44.5 %
1	reported	1725	54.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1053-1054 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANALGESICS: meds: miscellaneous analgesics

meds: miscellaneous analgesics

Value	Label	Unweighted Frequency	%
0	not reported	2740	85.7 %
1	reported	408	12.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1055-1056 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NARCANALGS: meds: narcotic analgesics

meds: narcotic analgesics

Value	Label	Unweighted Frequency	%
0	not reported	2915	91.2 %
1	reported	233	7.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1057-1058 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NONSTEROIDALANTI: meds: nonsteroidal anti-inflammatory agents

meds: nonsteroidal anti-inflammatory agents

Value	Label	Unweighted Frequency	%
0	not reported	2763	86.5 %
1	reported	385	12.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1059-1060 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SALICYLATES: meds: salicylates

meds: salicylates

Value	Label	Unweighted Frequency	%
0	not reported	1901	59.5 %
1	reported	1247	39.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1061-1062 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANALGESICCOMBINA: meds: analgesic combinations

meds: analgesic combinations

Value	Label	Unweighted Frequency	%
0	not reported	3129	97.9 %
1	reported	19	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1063-1064 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTICONVULSANTS: meds: anticonvulsants

meds: anticonvulsants

Value	Label	Unweighted Frequency	%
0	not reported	2850	89.2 %
1	reported	298	9.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1065-1066 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIEMETICANTIVE: meds: antiemetic/antivertigo agents

meds: antiemetic/antivertigo agents

Value	Label	Unweighted Frequency	%
0	not reported	3028	94.7 %
1	reported	120	3.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1067-1068 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

ANTIPARKINSONAGE: meds: antiparkinson agents

meds: antiparkinson agents

Value	Label	Unweighted Frequency	%
0	not reported	3057	95.7 %
1	reported	91	2.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1069-1070 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANXIOLYTICSSEDAT: meds: anxiolytics, sedatives, and hypnotics

meds: anxiolytics, sedatives, and hypnotics

Value	Label	Unweighted Frequency	%
0	not reported	2770	86.7 %
1	reported	378	11.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1071-1072 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BARBITURATES: meds: barbiturates

meds: barbiturates

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1073-1074 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BENZODIAZEPINES: meds: benzodiazepines

meds: benzodiazepines

Value	Label	Unweighted Frequency	%
0	not reported	2925	91.5 %
1	reported	223	7.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1075-1076 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANXIOLYTICSS: meds: miscellaneous anxiolytics, sedatives and hypnotics

meds: miscellaneous anxiolytics, sedatives and hypnotics

Value	Label	Unweighted Frequency	%
0	not reported	2975	93.1 %
1	reported	173	5.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1077-1078 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CNSSTIMULANTS: meds: CNS stimulants

meds: CNS stimulants

Value	Label	Unweighted Frequency	%
0	not reported	3130	97.9 %
1	reported	18	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1079-1080 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MUSCLERELAXANTS: meds: muscle relaxants

meds: muscle relaxants

Value	Label	Unweighted Frequency	%
0	not reported	3090	96.7 %
1	reported	58	1.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1081-1082 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIDEPRESSA: meds: miscellaneous antidepressants

meds: miscellaneous antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	3107	97.2 %
1	reported	41	1.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1083-1084 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIPSYCHOTI: meds: miscellaneous antipsychotic agents

meds: miscellaneous antipsychotic agents

Value	Label	Unweighted Frequency	%
0	not reported	3118	97.6 %
1	reported	30	0.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1085-1086 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PSYCHOTHERCOMBIN: meds: psychotherapeutic combinations

meds: psychotherapeutic combinations

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1087-1088 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCCENTRALNERVO: meds: miscellaneous central nervous system agents

meds: miscellaneous central nervous system agents

Value	Label	Unweighted Frequency	%
0	not reported	3122	97.7 %
1	reported	26	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1089-1090 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

COAGULATIONMODIF: meds: coagulation modifiers

meds: coagulation modifiers

Value	Label	Unweighted Frequency	%
0	not reported	1659	51.9 %
1	reported	1489	46.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1091-1092 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

ANTICOAGULANTS: meds: anticoagulants

meds: anticoagulants

Value	Label	Unweighted Frequency	%
0	not reported	2920	91.4 %
1	reported	228	7.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1093-1094 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIPLATELETAGEN: meds: antiplatelet agents

meds: antiplatelet agents

Value	Label	Unweighted Frequency	%
0	not reported	1812	56.7 %
1	reported	1336	41.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1095-1096 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCCOAGULATIONM: meds: miscellaneous coagulation modifiers

meds: miscellaneous coagulation modifiers

Value	Label	Unweighted Frequency	%
0	not reported	3142	98.3 %
1	reported	6	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1097-1098 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

GASTROINTESTINAL: meds: gastrointestinal agents

meds: gastrointestinal agents

Value	Label	Unweighted Frequency	%
0	not reported	1837	57.5 %
1	reported	1311	41.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1099-1100 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTACIDS: meds: antacids

meds: antacids

Value	Label	Unweighted Frequency	%
0	not reported	2495	78.1 %
1	reported	653	20.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1101-1102 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTICHOLSANTISPA: meds: anticholinergics/antispasmodics

meds: anticholinergics/antispasmodics

Value	Label	Unweighted Frequency	%
0	not reported	3069	96.0 %
1	reported	79	2.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1103-1104 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIDIARRHEALS: meds: antidiarrheals

meds: antidiarrheals

Value	Label	Unweighted Frequency	%
0	not reported	3106	97.2 %
1	reported	42	1.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1105-1106 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

GALLSTONESOLUBIL: meds: gallstone solubilizing agents

meds: gallstone solubilizing agents

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1107-1108 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

GISTIMULANTS: meds: GI stimulants

meds: GI stimulants

Value	Label	Unweighted Frequency	%
0	not reported	3125	97.8 %
1	reported	23	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1109-1110 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

H2ANTAGONISTS: meds: H2 antagonists

meds: H2 antagonists

Value	Label	Unweighted Frequency	%
0	not reported	3025	94.6 %
1	reported	123	3.8 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1111-1112 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

LAXATIVES: meds: laxatives

meds: laxatives

Value	Label	Unweighted Frequency	%
0	not reported	2992	93.6 %
1	reported	156	4.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1113-1114 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCGIAGENTS: meds: miscellaneous GI agents

meds: miscellaneous GI agents

Value	Label	Unweighted Frequency	%
0	not reported	3131	98.0 %
1	reported	17	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1115-1116 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

HORMONES: meds: hormones

meds: hormones

Value	Label	Unweighted Frequency	%
0	not reported	1754	54.9 %
1	reported	1394	43.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1117-1118 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ADRENALCORTICALS: meds: adrenal cortical steroids

meds: adrenal cortical steroids

Value	Label	Unweighted Frequency	%
0	not reported	3034	94.9 %
1	reported	114	3.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1119-1120 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIDIABETICAGEN: meds: antidiabetic agents

meds: antidiabetic agents

Value	Label	Unweighted Frequency	%
0	not reported	2520	78.8 %
1	reported	628	19.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1121-1122 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCHORMONES: meds: miscellaneous hormones

meds: miscellaneous hormones

Value	Label	Unweighted Frequency	%
0	not reported	3091	96.7 %
1	reported	57	1.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1123-1124 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SEXHORMONES: meds: sex hormones

meds: sex hormones

Value	Label	Unweighted Frequency	%
0	not reported	2913	91.1 %
1	reported	235	7.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1125-1126 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CONTRACEPTIVES: meds: contraceptives

meds: contraceptives

Value	Label	Unweighted Frequency	%
0	not reported	3135	98.1 %
1	reported	13	0.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1127-1128 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

THYROIDDRUGS: meds: thyroid drugs

meds: thyroid drugs

Value	Label	Unweighted Frequency	%
0	not reported	2648	82.9 %
1	reported	500	15.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1129-1130 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

IMMUNOSUPPRESSIV: meds: immunosuppressive agents

meds: immunosuppressive agents

Value	Label	Unweighted Frequency	%
0	not reported	3117	97.5 %
1	reported	31	1.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1131-1132 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCAGENTS: meds: miscellaneous agents

meds: miscellaneous agents

Value	Label	Unweighted Frequency	%
0	not reported	2771	86.7 %
1	reported	377	11.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1133-1134 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIDOTES: meds: antidotes

meds: antidotes

Value	Label	Unweighted Frequency	%
0	not reported	3141	98.3 %
1	reported	7	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1135-1136 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CHELATINGAGENTS: meds: chelating agents

meds: chelating agents

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1137-1138 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CHOLINERGICMUSCL: meds: cholinergic muscle stimulants

meds: cholinergic muscle stimulants

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1139-1140 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

LOCALINJECTABLEA: meds: local injectable anesthetics

meds: local injectable anesthetics

Value	Label	Unweighted Frequency	%
0	not reported	3143	98.3 %
1	reported	5	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1141-1142 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCUNCATEGORIZE: meds: miscellaneous uncategorized agents

meds: miscellaneous uncategorized agents

Value	Label	Unweighted Frequency	%
0	not reported	3122	97.7 %
1	reported	26	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1143-1144 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

GENITOURINARYTRA: meds: genitourinary tract agents

meds: genitourinary tract agents

Value	Label	Unweighted Frequency	%
0	not reported	2998	93.8 %
1	reported	150	4.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1145-1146 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NUTRITIONALPRODS: meds: nutritional products

meds: nutritional products

Value	Label	Unweighted Frequency	%
0	not reported	1248	39.0 %
1	reported	1900	59.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1147-1148 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

IRONPRODUCTS: meds: iron products

meds: iron products

Value	Label	Unweighted Frequency	%
0	not reported	3007	94.1 %
1	reported	141	4.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1149-1150 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MINERALSANDELECT: meds: minerals and electrolytes

meds: minerals and electrolytes

Value	Label	Unweighted Frequency	%
0	not reported	2167	67.8 %
1	reported	981	30.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1151-1152 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

VITAMINS: meds: vitamins

meds: vitamins

Value	Label	Unweighted Frequency	%
0	not reported	2047	64.0 %
1	reported	1101	34.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1153-1154 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

VITAMINMINERAL: meds: vitamin and mineral combinations

meds: vitamin and mineral combinations

Value	Label	Unweighted Frequency	%
0	not reported	1840	57.6 %
1	reported	1308	40.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1155-1156 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

RESPIRATORYAGENT: meds: respiratory agents

meds: respiratory agents

Value	Label	Unweighted Frequency	%
0	not reported	2533	79.3 %
1	reported	615	19.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1157-1158 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIHISTAMINES: meds: antihistamines

meds: antihistamines

Value	Label	Unweighted Frequency	%
0	not reported	2894	90.6 %
1	reported	254	7.9 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1159-1160 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTITUSSIVES: meds: antitussives

meds: antitussives

Value	Label	Unweighted Frequency	%
0	not reported	2990	93.6 %
1	reported	158	4.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1161-1162 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BRONCHODILATORS: meds: bronchodilators

meds: bronchodilators

Value	Label	Unweighted Frequency	%
0	not reported	2919	91.3 %
1	reported	229	7.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1163-1164 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

METHYLXANTHINES: meds: methylxanthines

meds: methylxanthines

Value	Label	Unweighted Frequency	%
0	not reported	3138	98.2 %
1	reported	10	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1165-1166 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

DECONGESTANTS: meds: decongestants

meds: decongestants

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1167-1168 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

EXPECTORANTS: meds: expectorants

meds: expectorants

Value	Label	Unweighted Frequency	%
0	not reported	3121	97.7 %
1	reported	27	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1169-1170 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCRESPIRATORYA: meds: miscellaneous respiratory agents

meds: miscellaneous respiratory agents

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1171-1172 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

RESPIRATORYINHAL: meds: respiratory inhalant products

meds: respiratory inhalant products

Value	Label	Unweighted Frequency	%
0	not reported	2960	92.6 %
1	reported	188	5.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1173-1174 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIASTHMATICCOM: meds: antiasthmatic combinations

meds: antiasthmatic combinations

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1175-1176 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

UPPERRESPIRATORY: meds: upper respiratory combinations

meds: upper respiratory combinations

Value	Label	Unweighted Frequency	%
0	not reported	3131	98.0 %
1	reported	17	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1177-1178 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALAGENTS: meds: topical agents

meds: topical agents

Value	Label	Unweighted Frequency	%
0	not reported	2888	90.4 %
1	reported	260	8.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1179-1180 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTISEPTICANDGER: meds: antiseptic and germicides

meds: antiseptic and germicides

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1181-1182 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

DERMATOLOGICALAG: meds: dermatological agents

meds: dermatological agents

Value	Label	Unweighted Frequency	%
0	not reported	3103	97.1 %
1	reported	45	1.4 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1183-1184 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALANTIINFEC: meds: topical anti-infectives

meds: topical anti-infectives

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1185-1186 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALSTEROIDS: meds: topical steroids

meds: topical steroids

Value	Label	Unweighted Frequency	%
0	not reported	3125	97.8 %
1	reported	23	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1187-1188 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

TOPICALANESTHETI: meds: topical anesthetics

meds: topical anesthetics

Value	Label	Unweighted Frequency	%
0	not reported	3141	98.3 %
1	reported	7	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1189-1190 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCTOPICALAGENT: meds: miscellaneous topical agents

meds: miscellaneous topical agents

Value	Label	Unweighted Frequency	%
0	not reported	3137	98.2 %
1	reported	11	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1191-1192 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALSTEROIDSW: meds: topical steroids with anti-infectives

meds: topical steroids with anti-infectives

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1193-1194 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALANTIPSORI: meds: topical antipsoriatics

meds: topical antipsoriatics

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1195-1196 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MOUTHANDTHROATPR: meds: mouth and throat products

meds: mouth and throat products

Value	Label	Unweighted Frequency	%
0	not reported	3139	98.2 %
1	reported	9	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1197-1198 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALPREPARATI: meds: ophthalmic preparations

meds: ophthalmic preparations

Value	Label	Unweighted Frequency	%
0	not reported	2993	93.6 %
1	reported	155	4.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1199-1200 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OTICPREPARATIONS: meds: otic preparations

meds: otic preparations

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1201-1202 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

VAGINALPREPARATI: meds: vaginal preparations

meds: vaginal preparations

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1203-1204 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

LOOPDIURETICS: meds: loop diuretics

meds: loop diuretics

Value	Label	Unweighted Frequency	%
0	not reported	2835	88.7 %
1	reported	313	9.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1205-1206 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

POTASSIUMSPARING: meds: potassium-sparing diuretics

meds: potassium-sparing diuretics

Value	Label	Unweighted Frequency	%
0	not reported	2973	93.0 %
1	reported	175	5.5 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1207-1208 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

THIAZIDEDIURETIC: meds: thiazide diuretics

meds: thiazide diuretics

Value	Label	Unweighted Frequency	%
0	not reported	2469	77.3 %
1	reported	679	21.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1209-1210 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CARBONICANHYDRAS: meds: carbonic anhydrase inhibitors

meds: carbonic anhydrase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1211-1212 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

FIRSTGENERATIONC: meds: first generation cephalosporins

meds: first generation cephalosporins

Value	Label	Unweighted Frequency	%
0	not reported	3139	98.2 %
1	reported	9	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1213-1214 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SECONDGENERATION: meds: second generation cephalosporins

meds: second generation cephalosporins

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1215-1216 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALANTIINFEC: meds: ophthalmic anti-infectives

meds: ophthalmic anti-infectives

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1217-1218 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALGLAUCOMAA: meds: ophthalmic glaucoma agents

meds: ophthalmic glaucoma agents

Value	Label	Unweighted Frequency	%
0	not reported	3015	94.3 %
1	reported	133	4.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1219-1220 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALSTEROIDS: meds: ophthalmic steroids

meds: ophthalmic steroids

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1221-1222 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALSTEROIDSW: meds: ophthalmic steroids with anti-infectives

meds: ophthalmic steroids with anti-infectives

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1223-1224 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALANTIINFLA: meds: ophthalmic anti-inflammatory agents

meds: ophthalmic anti-inflammatory agents

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1225-1226 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCOPHTHALAGENT: meds: miscellaneous ophthalmic agents

meds: miscellaneous ophthalmic agents

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1227-1228 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCOTICAGENTS: meds: miscellaneous otic agents

meds: miscellaneous otic agents

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1229-1230 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

HMGCOAREDUCTASEI: meds: HMG-CoA reductase inhibitors

meds: HMG-CoA reductase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	1672	52.3 %
1	reported	1476	46.2 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1231-1232 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIHYPLIPAG: meds: miscellaneous antihyperlipidemic agents

meds: miscellaneous antihyperlipidemic agents

Value	Label	Unweighted Frequency	%
0	not reported	3066	95.9 %
1	reported	82	2.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1233-1234 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SKELMUSCRELS: meds: skeletal muscle relaxants

meds: skeletal muscle relaxants

Value	Label	Unweighted Frequency	%
0	not reported	3090	96.7 %
1	reported	58	1.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1235-1236 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

ADRENERGICBRONCH: meds: adrenergic bronchodilators

meds: adrenergic bronchodilators

Value	Label	Unweighted Frequency	%
0	not reported	2941	92.0 %
1	reported	207	6.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1237-1238 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BRONCHODILATORCO: meds: bronchodilator combinations

meds: bronchodilator combinations

Value	Label	Unweighted Frequency	%
0	not reported	3024	94.6 %
1	reported	124	3.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1239-1240 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANDROGENSANDANAB: meds: androgens and anabolic steroids

meds: androgens and anabolic steroids

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1241-1242 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ESTROGENS: meds: estrogens

meds: estrogens

Value	Label	Unweighted Frequency	%
0	not reported	3037	95.0 %
1	reported	111	3.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1243-1244 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PROGESTINS: meds: progestins

meds: progestins

Value	Label	Unweighted Frequency	%
0	not reported	3122	97.7 %
1	reported	26	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1245-1246 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SEXHORMONECOMBIN: meds: sex hormone combinations

meds: sex hormone combinations

Value	Label	Unweighted Frequency	%
0	not reported	3131	98.0 %
1	reported	17	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1247-1248 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NARCANALGCOMBINA: meds: narcotic analgesic combinations

meds: narcotic analgesic combinations

Value	Label	Unweighted Frequency	%
0	not reported	2996	93.7 %
1	reported	152	4.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1249-1250 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIRHEUMATICS: meds: antirheumatics

meds: antirheumatics

Value	Label	Unweighted Frequency	%
0	not reported	3105	97.2 %
1	reported	43	1.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1251-1252 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIMIGRAINEAGEN: meds: antimigraine agents

meds: antimigraine agents

Value	Label	Unweighted Frequency	%
0	not reported	3135	98.1 %
1	reported	13	0.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1253-1254 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIGOUTAGENTS: meds: antigout agents

meds: antigout agents

Value	Label	Unweighted Frequency	%
0	not reported	3019	94.5 %
1	reported	129	4.0 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1255-1256 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

FIVEHT3RECEPTORA: meds: 5HT3 receptor antagonists

meds: 5HT3 receptor antagonists

Value	Label	Unweighted Frequency	%
0	not reported	3141	98.3 %
1	reported	7	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1257-1258 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PHENTHIAZANTIEME: meds: phenothiazine antiemetics

meds: phenothiazine antiemetics

Value	Label	Unweighted Frequency	%
0	not reported	3125	97.8 %
1	reported	23	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1259-1260 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

ANTICHOLANTIEMET: meds: anticholinergic antiemetics

meds: anticholinergic antiemetics

Value	Label	Unweighted Frequency	%
0	not reported	3073	96.2 %
1	reported	75	2.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1261-1262 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIEMETICS: meds: miscellaneous antiemetics

meds: miscellaneous antiemetics

Value	Label	Unweighted Frequency	%
0	not reported	3125	97.8 %
1	reported	23	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1263-1264 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

HYDANTOINANTICON: meds: hydantoin anticonvulsants

meds: hydantoin anticonvulsants

Value	Label	Unweighted Frequency	%
0	not reported	3129	97.9 %
1	reported	19	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1265-1266 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BARBITURATEANTIC: meds: barbiturate anticonvulsants

meds: barbiturate anticonvulsants

Value	Label	Unweighted Frequency	%
0	not reported	3140	98.2 %
1	reported	8	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1267-1268 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BENZODIAZEPINEAN: meds: benzodiazepine anticonvulsants

meds: benzodiazepine anticonvulsants

Value	Label	Unweighted Frequency	%
0	not reported	3049	95.4 %
1	reported	99	3.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1269-1270 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTICONVULSA: meds: miscellaneous anticonvulsants

meds: miscellaneous anticonvulsants

Value	Label	Unweighted Frequency	%
0	not reported	2964	92.7 %
1	reported	184	5.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1271-1272 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTICHOLANTIPARK: meds: anticholinergic antiparkinson agents

meds: anticholinergic antiparkinson agents

Value	Label	Unweighted Frequency	%
0	not reported	3108	97.2 %
1	reported	40	1.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1273-1274 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SSRIANTIDEPRESSA: meds: SSRI antidepressants

meds: SSRI antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	2849	89.1 %
1	reported	299	9.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1275-1276 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TRICYCLICANTIDEP: meds: tricyclic antidepressants

meds: tricyclic antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	3072	96.1 %
1	reported	76	2.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1277-1278 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PHENTHIAZANTIPSY: meds: phenothiazine antipsychotics

meds: phenothiazine antipsychotics

Value	Label	Unweighted Frequency	%
0	not reported	3140	98.2 %
1	reported	8	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1279-1280 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PLATELETAGGREGAT: meds: platelet aggregation inhibitors

meds: platelet aggregation inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	1812	56.7 %
1	reported	1336	41.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1281-1282 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SULFONYLUREAS: meds: sulfonylureas

meds: sulfonylureas

Value	Label	Unweighted Frequency	%
0	not reported	2865	89.6 %
1	reported	283	8.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1283-1284 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

NONSULFONYLUREAS: meds: non-sulfonylureas

meds: non-sulfonylureas

Value	Label	Unweighted Frequency	%
0	not reported	2733	85.5 %
1	reported	415	13.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1285-1286 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

INSULIN: meds: insulin

meds: insulin

Value	Label	Unweighted Frequency	%
0	not reported	3003	94.0 %
1	reported	145	4.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1287-1288 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ALPHAGLUCOSIDASE: meds: alpha-glucosidase inhibitors

meds: alpha-glucosidase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1289-1290 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BISPHOSPHONATES: meds: bisphosphonates

meds: bisphosphonates

Value	Label	Unweighted Frequency	%
0	not reported	2967	92.8 %
1	reported	181	5.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1291-1292 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ALTERNATIVEMEDS: meds: alternative medicines

meds: alternative medicines

Value	Label	Unweighted Frequency	%
0	not reported	2212	69.2 %
1	reported	936	29.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1293-1294 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NUTRACEUTICALS: meds: nutraceutical products

meds: nutraceutical products

Value	Label	Unweighted Frequency	%
0	not reported	2365	74.0 %
1	reported	783	24.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1295-1296 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

HERBALPRODUCTS: meds: herbal products

meds: herbal products

Value	Label	Unweighted Frequency	%
0	not reported	2782	87.0 %
1	reported	366	11.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1297-1298 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

AMINOPENICILLINS: meds: aminopenicillins

meds: aminopenicillins

Value	Label	Unweighted Frequency	%
0	not reported	3131	98.0 %
1	reported	17	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1299-1300 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BETALACTAMASEINH: meds: beta-lactamase inhibitors

meds: beta-lactamase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1301-1302 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NATURALPENICILLI: meds: natural penicillins

meds: natural penicillins

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1303-1304 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ADAMANTANEANTIVI: meds: adamantane antivirals

meds: adamantane antivirals

Value	Label	Unweighted Frequency	%
0	not reported	3143	98.3 %
1	reported	5	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1305-1306 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PURINENUCLEOSIDE: meds: purine nucleosides

meds: purine nucleosides

Value	Label	Unweighted Frequency	%
0	not reported	3131	98.0 %
1	reported	17	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1307-1308 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

MISCANTITUBERAGE: meds: miscellaneous antituberculosis agents

meds: miscellaneous antituberculosis agents

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1309-1310 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

POLYENES: meds: polyenes

meds: polyenes

Value	Label	Unweighted Frequency	%
0	not reported	3143	98.3 %
1	reported	5	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1311-1312 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

AZOLEANTIFUNGALS: meds: azole antifungals

meds: azole antifungals

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1313-1314 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIFUNGALS: meds: miscellaneous antifungals

meds: miscellaneous antifungals

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1315-1316 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIMALARIALQUIN: meds: antimalarial quinolines

meds: antimalarial quinolines

Value	Label	Unweighted Frequency	%
0	not reported	3130	97.9 %
1	reported	18	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1317-1318 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIMALARIAL: meds: miscellaneous antimalarials

meds: miscellaneous antimalarials

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1319-1320 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

LINCOMYCINDERIVA: meds: lincomycin derivatives

meds: lincomycin derivatives

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1321-1322 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

FIBRICACIDDERIVA: meds: fibric acid derivatives

meds: fibric acid derivatives

Value	Label	Unweighted Frequency	%
0	not reported	3044	95.2 %
1	reported	104	3.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1323-1324 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PSYCHOTHERAGENTS: meds: psychotherapeutic agents

meds: psychotherapeutic agents

Value	Label	Unweighted Frequency	%
0	not reported	2440	76.3 %
1	reported	708	22.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1325-1326 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

LEUKOTRIENEMODIF: meds: leukotriene modifiers

meds: leukotriene modifiers

Value	Label	Unweighted Frequency	%
0	not reported	3096	96.9 %
1	reported	52	1.6 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1327-1328 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NASALLUBRICANTS: meds: nasal lubricants and irrigations

meds: nasal lubricants and irrigations

Value	Label	Unweighted Frequency	%
0	not reported	3145	98.4 %
1	reported	3	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1329-1330 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NASALSTEROIDS: meds: nasal steroids

meds: nasal steroids

Value	Label	Unweighted Frequency	%
0	not reported	3107	97.2 %
1	reported	41	1.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1331-1332 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

NASALANTIHISTAMI: meds: nasal antihistamines and decongestants

meds: nasal antihistamines and decongestants

Value	Label	Unweighted Frequency	%
0	not reported	3127	97.8 %
1	reported	21	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1333-1334 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NASALPREPARATION: meds: nasal preparations

meds: nasal preparations

Value	Label	Unweighted Frequency	%
0	not reported	3087	96.6 %
1	reported	61	1.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1335-1336 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALEMOLLIENT: meds: topical emollients

meds: topical emollients

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1337-1338 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIDEPRESSANTS: meds: antidepressants

meds: antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	2671	83.6 %
1	reported	477	14.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1339-1340 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MONOAMINEOXIDASE: meds: monoamine oxidase inhibitors

meds: monoamine oxidase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1341-1342 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIPSYCHOTICS: meds: antipsychotics

meds: ANTIPSYCHOTICS

Value	Label	Unweighted Frequency	%
0	not reported	3110	97.3 %
1	reported	38	1.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1343-1344 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

BILEACIDSEQUESTR: meds: bile acid sequestrants

meds: bile acid sequestrants

Value	Label	Unweighted Frequency	%
0	not reported	3124	97.7 %
1	reported	24	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1345-1346 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANOREXIANTS: meds: anorexiants

meds: anorexiants

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1347-1348 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

IMMUNOLOGICAGENT: meds: immunologic agents

meds: immunologic agents

Value	Label	Unweighted Frequency	%
0	not reported	3113	97.4 %
1	reported	35	1.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1349-1350 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MONOCLONALANTIBO: meds: monoclonal antibodies

meds: monoclonal antibodies

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1351-1352 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

HEPARINS: meds: heparins

meds: heparins

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1353-1354 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

COUMARINSANDINDA: meds: coumarins and indandiones

meds: coumarins and indandiones

Value	Label	Unweighted Frequency	%
0	not reported	2921	91.4 %
1	reported	227	7.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1355-1356 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

IMPOTENCEAGENTS: meds: impotence agents

meds: impotence agents

Value	Label	Unweighted Frequency	%
0	not reported	3126	97.8 %
1	reported	22	0.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1357-1358 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

URINARYANTISPASM: meds: urinary antispasmodics

meds: urinary antispasmodics

Value	Label	Unweighted Frequency	%
0	not reported	3040	95.1 %
1	reported	108	3.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1359-1360 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

URINARYPHMODIFIE: meds: urinary pH modifiers

meds: urinary pH modifiers

Value	Label	Unweighted Frequency	%
0	not reported	3130	97.9 %
1	reported	18	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1361-1362 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCGENITOURINAR: meds: miscellaneous genitourinary tract agents

meds: miscellaneous genitourinary tract agents

Value	Label	Unweighted Frequency	%
0	not reported	3142	98.3 %
1	reported	6	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1363-1364 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OPHTHALANTIHISTA: meds: ophthalmic antihistamines and decongestants

meds: ophthalmic antihistamines and decongestants

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1365-1366 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCVAGINALAGENT: meds: miscellaneous vaginal agents

meds: miscellaneous vaginal agents

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1367-1368 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIPSORIATICS: meds: antipsoriatics

meds: antipsoriatics

Value	Label	Unweighted Frequency	%
0	not reported	3124	97.7 %
1	reported	24	0.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1369-1370 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

THIAZOLIDINEDION: meds: thiazolidinediones

meds: thiazolidinediones

Value	Label	Unweighted Frequency	%
0	not reported	3052	95.5 %
1	reported	96	3.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1371-1372 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PROTONPUMPINHIBI: meds: proton pump inhibitors

meds: proton pump inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	2555	79.9 %
1	reported	593	18.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1373-1374 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CARDIOSELECTIVEB: meds: cardioselective beta blockers

meds: cardioselective beta blockers

Value	Label	Unweighted Frequency	%
0	not reported	2338	73.2 %
1	reported	810	25.3 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1375-1376 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

NONCARDIOSELECTI: meds: non-cardioselective beta blockers

meds: non-cardioselective beta blockers

Value	Label	Unweighted Frequency	%
0	not reported	2924	91.5 %
1	reported	224	7.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1377-1378 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

DOPAMINERGICANTI: meds: dopaminergic antiparkinsonism agents

meds: dopaminergic antiparkinsonism agents

Value	Label	Unweighted Frequency	%
0	not reported	3096	96.9 %
1	reported	52	1.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1379-1380 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

FIVEAMINOSALIC: meds: 5-aminosalicylates

meds: 5-aminosalicylates

Value	Label	Unweighted Frequency	%
0	not reported	3128	97.9 %
1	reported	20	0.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1381-1382 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

COX2INHIBITORS: meds: cox-2 inhibitors

meds: cox-2 inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3094	96.8 %
1	reported	54	1.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1383-1384 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MEGLITINIDES: meds: meglitinides

meds: meglitinides

Value	Label	Unweighted Frequency	%
0	not reported	3142	98.3 %
1	reported	6	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1385-1386 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MYDRIATICS: meds: mydriatics

meds: mydriatics

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1387-1388 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

FIVEALPHAREDUCTI: meds: 5-alpha-reductase inhibitors

meds: 5-alpha-reductase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3038	95.1 %
1	reported	110	3.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1389-1390 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIHYPERURICEMI: meds: antihyperuricemic agents

meds: antihyperuricemic agents

Value	Label	Unweighted Frequency	%
0	not reported	3038	95.1 %
1	reported	110	3.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1391-1392 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALANTIBIOTI: meds: topical antibiotics

meds: topical antibiotics

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1393-1394 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALANTIVIRAL: meds: topical antivirals

meds: topical antivirals

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1395-1396 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TOPICALANTIFUNGA: meds: topical antifungals

meds: topical antifungals

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1397-1398 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

GROWTHHORMONES: meds: growth hormones

meds: growth hormones

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1399-1400 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

INHALEDCORTICOST: meds: inhaled corticosteroids

meds: inhaled corticosteroids

Value	Label	Unweighted Frequency	%
0	not reported	2965	92.8 %
1	reported	183	5.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1401-1402 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MUCOLYTICS: meds: mucolytics

meds: mucolytics

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1403-1404 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

MASTCELLSTABILIZ: meds: mast cell stabilizers

meds: mast cell stabilizers

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1405-1406 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTICHOLBRONCHOD: meds: anticholinergic bronchodilators

meds: anticholinergic bronchodilators

Value	Label	Unweighted Frequency	%
0	not reported	3061	95.8 %
1	reported	87	2.7 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1407-1408 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

GLUCOCORTICOIDS: meds: glucocorticoids

meds: glucocorticoids

Value	Label	Unweighted Frequency	%
0	not reported	3034	94.9 %
1	reported	114	3.6 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1409-1410 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MINERALOCORTICOI: meds: mineralocorticoids

meds: mineralocorticoids

Value	Label	Unweighted Frequency	%
0	not reported	3147	98.5 %
1	reported	1	0.0 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1411-1412 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

AGENTSFORPULMONA: meds: agents for pulmonary hypertension

meds: agents for pulmonary hypertension

Value	Label	Unweighted Frequency	%
0	not reported	3135	98.1 %
1	reported	13	0.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1413-1414 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MACROLIDES: meds: macrolides

meds: macrolides

Value	Label	Unweighted Frequency	%
0	not reported	3137	98.2 %
1	reported	11	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1415-1416 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

PHENYLPIPERAZINE: meds: phenylpiperazine antidepressants

meds: phenylpiperazine antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	3109	97.3 %
1	reported	39	1.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1417-1418 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

TETRACYCLICANTID: meds: tetracyclic antidepressants

meds: tetracyclic antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	3133	98.0 %
1	reported	15	0.5 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1419-1420 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SSNRIANTIDEPRESS: meds: SSNRI antidepressants

meds: SSNRI antidepressants

Value	Label	Unweighted Frequency	%
0	not reported	3089	96.7 %
1	reported	59	1.8 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1421-1422 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

MISCANTIDIABETIC: meds: miscellaneous antidiabetic agents

meds: miscellaneous antidiabetic agents

Value	Label	Unweighted Frequency	%
0	not reported	3144	98.4 %
1	reported	4	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1423-1424 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

DIBENZAZEPINEANT: meds: dibenzazepine anticonvulsants

meds: dibenzazepine anticonvulsants

Value	Label	Unweighted Frequency	%
0	not reported	3138	98.2 %
1	reported	10	0.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1425-1426 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CHOLINERGICAGONI: meds: cholinergic agonists

meds: cholinergic agonists

Value	Label	Unweighted Frequency	%
0	not reported	3143	98.3 %
1	reported	5	0.2 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1427-1428 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -7

CHOLINESTERASEIN: meds: cholinesterase inhibitors

meds: cholinesterase inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3087	96.6 %
1	reported	61	1.9 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1429-1430 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIDIABETICCOMB: meds: antidiabetic combinations

meds: antidiabetic combinations

Value	Label	Unweighted Frequency	%
0	not reported	3106	97.2 %
1	reported	42	1.3 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1431-1432 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

CHOLESTEROLABSOR: meds: cholesterol absorption inhibitors

meds: cholesterol absorption inhibitors

Value	Label	Unweighted Frequency	%
0	not reported	3018	94.4 %
1	reported	130	4.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1433-1434 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTIHYPLIPCOMBIN: meds: antihyperlipidemic combinations

meds: antihyperlipidemic combinations

Value	Label	Unweighted Frequency	%
0	not reported	3072	96.1 %
1	reported	76	2.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1435-1436 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SMOKINGCESSATION: meds: smoking cessation agents

meds: smoking cessation agents

Value	Label	Unweighted Frequency	%
0	not reported	3114	97.4 %
1	reported	34	1.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1437-1438 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

ANTINEOPLASTICMO: meds: antineoplastic monoclonal antibodies

meds: antineoplastic monoclonal antibodies

Value	Label	Unweighted Frequency	%
0	not reported	3146	98.4 %
1	reported	2	0.1 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1439-1440 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

OTHERSUPPLEMENTS: meds: other supplements (non-Multum category)

meds: other supplements (non-Multum category)

Value	Label	Unweighted Frequency	%
0	not reported	3038	95.1 %
1	reported	110	3.4 %
	Missing Data		
-7	insufficient data	48	1.5 %
	Total	**3,196**	**100%**

Based upon 3,148 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1441-1442 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -7

SML_INTRO2: introduction to smell module

Could you please hold this hand warmer in your non-dominant hand for an upcoming measure? Now we are going to use pens to identify odors. Skip if: PATH equals 2 or 4 Note: 10039510 apparently initially agreed to participate in the olfaction module, responded "No" to var practice_1, and then refused all subsequent olfaction items; interviewer indicated that this respondent did not want to do the olfaction module.

Value	Label	Unweighted Frequency	%
1	continue	2094	65.5 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-3	not applicable	1015	31.8 %
-1	refused	86	2.7 %
	Total	**3,196**	**100%**

Based upon 2,094 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 1.00

Location: 1443-1444 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

PRACTICE_1: practice pen for n-butanol (8.0%)

First, I am going to give you a pen to smell. This pen has the odor we want you to identify. I will place the pen near your nose like this (DEMONSTRATE ON YOURSELF) and ask you to breathe in slowly through your nose. Are you ready to try? Did you smell the odor? Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
0	no	218	6.8 %
1	yes	1858	58.1 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	10	0.3 %
-1	refused	8	0.3 %
	Total	**3,196**	**100%**

Based upon 2,076 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1445-1446 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

REDPEN2_1: odor detection: n-butanol 0.13% (pen 2)

Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor. Which pen has the odor? Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	one	326	10.2 %
2	two	519	16.2 %
3	three	395	12.4 %
4	none of the pens have the odor (if volunteered)	757	23.7 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	87	2.7 %
-1	refused	10	0.3 %
	Total	**3,196**	**100%**

Based upon 1,997 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1447-1448 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

REDPEN2_2: odor detection: n-butanol 0.25% (pen 1)

Which pen has the odor? (Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor.)

Value	Label	Unweighted Frequency	%
1	one	634	19.8 %
2	two	280	8.8 %
3	three	364	11.4 %
4	none of the pens have the odor (if volunteered)	703	22.0 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	102	3.2 %
-1	refused	11	0.3 %
	Total	**3,196**	**100%**

Based upon 1,981 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1449-1450 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

REDPEN2_3: odor detection: n-butanol 0.5% (pen 3)

Which pen has the odor? (Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor.)

Value	Label	Unweighted Frequency	%
1	one	159	5.0 %
2	two	198	6.2 %
3	three	1311	41.0 %
4	none of the pens have the odor (if volunteered)	347	10.9 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	64	2.0 %
-1	refused	15	0.5 %
	Total	**3,196**	**100%**

Based upon 2,015 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1451-1452 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

REDPEN2_4: odor detection: n-butanol 2.0% (pen 2)

Which pen has the odor? (Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor.)

Value	Label	Unweighted Frequency	%
1	one	155	4.8 %
2	two	1407	44.0 %
3	three	180	5.6 %
4	none of the pens have the odor (if volunteered)	278	8.7 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	57	1.8 %
-1	refused	17	0.5 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 2,020 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1453-1454 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

REDPEN2_5: odor detection: n-butanol 4.0% (pen 1)

Which pen has the odor? (Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor.)

Value	Label	Unweighted Frequency	%
1	one	1357	42.5 %
2	two	138	4.3 %
3	three	163	5.1 %
4	none of the pens have the odor (if volunteered)	352	11.0 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	67	2.1 %
-1	refused	17	0.5 %
	Total	**3,196**	**100%**

Based upon 2,010 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1455-1456 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

REDPEN2_6: odor detection: n-butanol 8.0% (pen 3)

Which pen has the odor? (Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor.)

Value	Label	Unweighted Frequency	%
1	one	99	3.1 %

Value	Label	Unweighted Frequency	%
2	two	141	4.4 %
3	three	1604	50.2 %
4	none of the pens have the odor (if volunteered)	174	5.4 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	56	1.8 %
-1	refused	20	0.6 %
	Total	**3,196**	**100%**

Based upon 2,018 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1457-1458 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

REDPEN2_FLAG: R declined n-butanol detection task

R declined n-butanol detection task (Let's continue. I will offer you three pens to smell, one after the other. One of the three pens has the odor you already smelled and the other two do not. I will ask you to tell me which pen has the odor. Some of the pens are strong and some of the pens are weak, so do not be discouraged if you cannot smell the odor in some of the pens because this is part of the measure. Just try your best to decide which pen has the odor.) Note: 1. Interviewer notes indicate that these respondents declined to participate in the n-butanol detection task 2. Interviewer notes indicate that these respondents declined to participate in the odor identification task

Value	Label	Unweighted Frequency	%
0	R performed task	2089	65.4 %
1	R declined task	5	0.2 %
	Missing Data		
-3	not applicable	1102	34.5 %
	Total	**3,196**	**100%**

Based upon 2,094 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1459-1460 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

PRACTICE_2: practice (screener) pen for androstadienone (5.3%)

Now, I am going to give you another pen to smell. This pen has a different odor we want you to identify. Did you smell the odor?
Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
0	no	569	17.8 %
1	yes	1494	46.7 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	17	0.5 %
-1	refused	14	0.4 %
	Total	**3,196**	**100%**

Based upon 2,063 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1461-1462 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

GREENPEN2_1: odor detection: androstadienone 0.13% (pen 1)

Let's continue. We are going to do the same task, but this time you will be looking for the odor you just smelled. We will perform this in the same way. Which pen has the odor? Skip if: SML_INTRO2 does not equal "continue" or PRACTICE_2 equals "no" (Let's continue. We are going to do the same task, but this time you will be looking for the odor you just smelled. We will perform this in the same way.)

Value	Label	Unweighted Frequency	%
1	one	435	13.6 %
2	two	321	10.0 %
3	three	427	13.4 %
4	none of the pens have the odor (if volunteered)	270	8.4 %
	Missing Data		
-3	not applicable	1671	52.3 %
-2	don't know	58	1.8 %
-1	refused	14	0.4 %
	Total	**3,196**	**100%**

Based upon 1,453 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1463-1464 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

GREENPEN2_2: odor detection: androstadienone 0.5% (pen 2)

Which pen has the odor? Skip if: SML_INTRO2 does not equal "continue" or PRACTICE_2 equals "no" (Let's continue. We are going to do the same task, but this time you will be looking for the odor you just smelled. We will perform this in the same way.)

Value	Label	Unweighted Frequency	%
1	one	358	11.2 %
2	two	524	16.4 %
3	three	352	11.0 %
4	none of the pens have the odor (if volunteered)	223	7.0 %
	Missing Data		
-3	not applicable	1671	52.3 %
-2	don't know	53	1.7 %
-1	refused	15	0.5 %
	Total	**3,196**	**100%**

Based upon 1,457 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1465-1466 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

GREENPEN2_3: odor detection: androstadienone 2.0% (pen 2)

Which pen has the odor? Skip if: SML_INTRO2 does not equal "continue" or PRACTICE_2 equals "no" (Let's continue. We are going to do the same task, but this time you will be looking for the odor you just smelled. We will perform this in the same way.)

Value	Label	Unweighted Frequency	%
1	one	256	8.0 %
2	two	643	20.1 %
3	three	364	11.4 %
4	none of the pens have the odor (if volunteered)	199	6.2 %
	Missing Data		
-3	not applicable	1671	52.3 %
-2	don't know	48	1.5 %
-1	refused	15	0.5 %
	Total	**3,196**	**100%**

Based upon 1,462 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1467-1468 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

GREENPEN2_4: odor detection: androstadienone 5.3% (pen 3)

Which pen has the odor? Skip if: SML_INTRO2 does not equal "continue" or PRACTICE_2 equals "no" (Let's continue. We are going to do the same task, but this time you will be looking for the odor you just smelled. We will perform this in the same way.)

Value	Label	Unweighted Frequency	%
1	one	214	6.7 %
2	two	300	9.4 %
3	three	791	24.7 %
4	none of the pens have the odor (if volunteered)	161	5.0 %
	Missing Data		
-3	not applicable	1671	52.3 %
-2	don't know	44	1.4 %
-1	refused	15	0.5 %
	Total	**3,196**	**100%**

Based upon 1,466 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1469-1470 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

GREENPEN2_FLAG: R declined androstadienone detection task

R declined androstadienone detection task (Let's continue. We are going to do the same task, but this time you will be looking for the odor you just smelled. We will perform this in the same way.) Note: Interviewer notes indicate that these respondents declined to participate in the androstadienone detection task

Value	Label	Unweighted Frequency	%
0	R performed task	2086	65.3 %
1	R declined task	8	0.3 %
	Missing Data		
-3	not applicable	1102	34.5 %
	Total	**3,196**	**100%**

Based upon 2,094 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1471-1472 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

BLUEPEN_1: odor identification: rose

I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on this card. Is it... Rose Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	chamomile	410	12.8 %
2	raspberry	73	2.3 %
3	rose	1442	45.1 %
4	cherry	45	1.4 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	114	3.6 %
-1	refused	10	0.3 %
	Total	**3,196**	**100%**

Based upon 1,970 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1473-1474 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BLUEPEN_2: odor identification: leather

I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on this card. Is it... Leather Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	smoke	110	3.4 %
2	glue	177	5.5 %
3	leather	1473	46.1 %
4	grass	183	5.7 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	141	4.4 %
-1	refused	10	0.3 %
	Total	**3,196**	**100%**

Based upon 1,943 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1475-1476 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BLUEPEN_3: odor identification: orange

I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on this card. Is it... Orange Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	orange	1764	55.2 %
2	blueberry	84	2.6 %
3	strawberry	81	2.5 %
4	onion	62	1.9 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	93	2.9 %
-1	refused	10	0.3 %
	Total	**3,196**	**100%**

Based upon 1,991 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1477-1478 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BLUEPEN_4: odor identification: fish

I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on this card. Is it... Fish Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	bread	54	1.7 %
2	fish	1750	54.8 %
3	cheese	101	3.2 %
4	ham	69	2.2 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	111	3.5 %
-1	refused	9	0.3 %
	Total	**3,196**	**100%**

Based upon 1,974 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1479-1480 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BLUEPEN_5: odor identification: peppermint

I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on this card. Is it... Peppermint Skip if: SML_INTRO2 does not equal "continue"

Value	Label	Unweighted Frequency	%
1	chive	42	1.3 %
2	peppermint	1823	57.0 %
3	pine	134	4.2 %
4	onion	25	0.8 %
	Missing Data		
-3	not applicable	1102	34.5 %
-2	don't know	61	1.9 %
-1	refused	9	0.3 %
	Total	**3,196**	**100%**

Based upon 2,024 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1481-1482 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BLUEPEN_FLAG: R declined odor identification task

R declined odor identification task (I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on this card.)

Value	Label	Unweighted Frequency	%
0	R performed task	2088	65.3 %
1	R declined task	6	0.2 %
	Missing Data		
-3	not applicable	1102	34.5 %
	Total	**3,196**	**100%**

Based upon 2,094 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1483-1484 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

BLDSPOT: blood spot collection outcome

Blood spot collection outcome Skip if: BS_INTRO does not equal "continue" Note: In Wave 2, 1 respondent broke off the interview before the blood sample was taken, 4 respondents were not administered the module, and 234 of the remaining 3,372 respondents refused.

Value	Label	Unweighted Frequency	%
1	1 or more spots collected	2944	92.1 %
2	equipment problem	9	0.3 %
3	tried, unable to do (0 spots)	16	0.5 %
	Missing Data		
-3	not applicable	227	7.1 %
	Total	**3,196**	**100%**

Based upon 2,969 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1485-1486 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

NUM_BS: number of blood spots collected

Number of blood spots collected Skip if: BLDSPOT does not equal "1 or more spots collected"

Value	Label	Unweighted Frequency	%
1	-	14	0.4 %
2	-	15	0.5 %
3	-	44	1.4 %
4	-	43	1.3 %
5	-	2828	88.5 %
	Missing Data		
-3	not applicable	252	7.9 %
	Total	**3,196**	**100%**

Based upon 2,944 valid cases out of 3,196 total cases.

- Mean: 4.92
- Median: 5.00
- Mode: 5.00
- Minimum: 1.00
- Maximum: 5.00
- Standard Deviation: 0.44

Location: 1487-1488 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BLDPRICK: number of finger pricks

Number of finger pricks Skip if: BLDSPOT does not equal "1 or more spots collected"

Value	Label	Unweighted Frequency	%
1	-	2186	68.4 %
2	-	663	20.7 %
3	-	92	2.9 %
	Missing Data		
-6	missing in error	3	0.1 %
-3	not applicable	252	7.9 %
	Total	**3,196**	**100%**

Based upon 2,941 valid cases out of 3,196 total cases.

- Mean: 1.29
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 3.00
- Standard Deviation: 0.52

Location: 1489-1490 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BS_SAMPLE: final status of blood spot sample

Final status of blood spot sample Skip if: BLDSPOT does not equal "1 or more spots collected"

Value	Label	Unweighted Frequency	%
1	received by lab	2940	92.0 %
2	lost in transit	4	0.1 %
3	problem identifying sample	0	0.0 %
	Missing Data		
-3	not applicable	252	7.9 %
	Total	**3,196**	**100%**

Based upon 2,944 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 1491-1492 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

CRP_DBS: C-reactive protein DBS concentration (mg/L)

C-reactive protein DBS concentration (mg/L) Skip if: CRP_DBS_FLAG equals "insufficient sample" or "not applicable"

Value	Label	Unweighted Frequency	%
0.03500000015	-	3	0.1 %
0.04600000009	-	1	0.0 %
0.04899999872	-	1	0.0 %
0.05900000036	-	1	0.0 %
0.07199999690	-	2	0.1 %
0.07800000161	-	1	0.0 %
0.07900000364	-	1	0.0 %
0.07999999821	-	1	0.0 %
0.09399999678	-	1	0.0 %
0.09499999881	-	1	0.0 %
0.09700000286	-	1	0.0 %
0.10400000215	-	1	0.0 %
0.10700000077	-	1	0.0 %
0.10899999738	-	1	0.0 %
0.11299999803	-	1	0.0 %
0.11900000274	-	1	0.0 %
0.11999999732	-	2	0.1 %
0.12200000137	-	1	0.0 %
0.12600000203	-	1	0.0 %
0.13099999726	-	1	0.0 %
0.13199999928	-	1	0.0 %
0.13300000131	-	1	0.0 %
0.13600000739	-	3	0.1 %
0.13799999654	-	1	0.0 %
0.14100000262	-	1	0.0 %
0.15899999440	-	1	0.0 %
0.15999999642	-	2	0.1 %
0.16200000048	-	1	0.0 %
0.16500000656	-	1	0.0 %
0.16899999976	-	1	0.0 %
0.17499999702	-	1	0.0 %
0.17800000310	-	1	0.0 %
0.18000000715	-	2	0.1 %
0.18500000238	-	1	0.0 %
0.18600000441	-	1	0.0 %
0.19099999964	-	1	0.0 %
0.19300000370	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.19400000572	-	1	0.0 %
0.19599999487	-	1	0.0 %
0.20000000298	-	1	0.0 %
0.20100000501	-	1	0.0 %
0.20200000703	-	2	0.1 %
0.20299999416	-	1	0.0 %
0.21099999547	-	2	0.1 %
0.21299999952	-	1	0.0 %
0.21699999273	-	2	0.1 %
0.22400000691	-	3	0.1 %
0.22599999607	-	1	0.0 %
0.23100000620	-	1	0.0 %
0.23299999535	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	314	9.8 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,882 valid cases out of 3,196 total cases.

- Mean: 4.86449549560
- Minimum: 0.03500000015
- Maximum: 223.18400573731
- Standard Deviation: 10.60377695256

Location: 1493-1507 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

CRP_DBS_FLAG: C-reactive protein flag

C-reactive protein flag Skip if: BS_SAMPLE does not equal "received by lab" Note: 1. Five samples that had an OOR - high CRP concentration per the initial assay and had insufficient material for re-assay are estimated to have a CRP concentration above 30mg/L (plasma-equivalent CRP concentration above 25mg/L) based upon the absorbance signal obtained from the initial assay. 2. Three samples were found to have a CRP concentration beneath the assay limit of detection (i.e., OOR - Low). The CRP concentration given for each of these samples, 0.035mg/L, is a fill value. These three samples were not re-assayed; the lab has found that a sample with an OOR - Low CRP concentration from an initial assay remains OOR - Low upon re-assay making the re-assay of no benefit.

Value	Label	Unweighted Frequency	%
0	actual value	2874	89.9 %
1	insufficient sample	58	1.8 %
2	lower bound	5	0.2 %

Value	Label	Unweighted Frequency	%
3	fill value	3	0.1 %
	Missing Data		
-3	not applicable	256	8.0 %
	Total	**3,196**	**100%**

Based upon 2,940 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1508-1509 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

CRP_PLSM: C-reactive protein plasma-equivalent concentration (mg/L)

C-reactive protein plasma-equivalent concentration (mg/L) Skip if: CRP_DBS equals "not applicable"

Value	Label	Unweighted Frequency	%
0.02950007096	-	3	0.1 %
0.03877152130	-	1	0.0 %
0.04130009934	-	1	0.0 %
0.04972869158	-	1	0.0 %
0.06068585813	-	2	0.1 %
0.06574301422	-	1	0.0 %
0.06658587605	-	1	0.0 %
0.06742873043	-	1	0.0 %
0.07922875881	-	1	0.0 %
0.08007162064	-	1	0.0 %
0.08175733685	-	1	0.0 %
0.08765735477	-	1	0.0 %
0.09018593282	-	1	0.0 %
0.09524308145	-	1	0.0 %
0.10114309937	-	2	0.1 %
0.10282881558	-	1	0.0 %
0.10620025545	-	1	0.0 %
0.11028144509	-	1	0.0 %
0.11125741154	-	1	0.0 %
0.11462884396	-	3	0.1 %
0.11631456763	-	1	0.0 %
0.11884313822	-	1	0.0 %
0.12039901316	-	1	0.0 %

Value	Label	Unweighted Frequency	%
0.13254009187	-	1	0.0 %
0.13401460648	-	1	0.0 %
0.13456359506	-	1	0.0 %
0.13485746086	-	2	0.1 %
0.14244319499	-	1	0.0 %
0.14750035107	-	1	0.0 %
0.15002892911	-	1	0.0 %
0.15171465278	-	2	0.1 %
0.15592893958	-	1	0.0 %
0.15677180886	-	1	0.0 %
0.16098609567	-	1	0.0 %
0.16267181933	-	1	0.0 %
0.16351467371	-	1	0.0 %
0.16390453279	-	1	0.0 %
0.16520039737	-	1	0.0 %
0.16693980992	-	1	0.0 %
0.16857182980	-	1	0.0 %
0.16941468418	-	1	0.0 %
0.17025755346	-	2	0.1 %
0.17784328759	-	2	0.1 %
0.17952899635	-	1	0.0 %
0.18290044367	-	2	0.1 %
0.18880045414	-	2	0.1 %
0.19048616290	-	1	0.0 %
0.19638618827	-	1	0.0 %
0.19807189703	-	1	0.0 %
0.20228619874	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	314	9.8 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,882 valid cases out of 3,196 total cases.

- Mean: 4.50557252152
- Minimum: 0.02950007096
- Maximum: 225.80783081055
- Standard Deviation: 10.57877088496

Location: 1510-1524 (width: 15; decimal: 11)
Variable Type: numeric

(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

EBV_DBS: Epstein-Barr virus DBS concentration (AU/ml)

Epstein-Barr virus DBS concentration (AU/ml) Skip if: EBV_DBS_FLAG equals "insufficient sample" or "not applicable"

Value	Label	Unweighted Frequency	%
13.78999996186	-	1	0.0 %
14.75800037385	-	1	0.0 %
14.96000003815	-	1	0.0 %
15.19299983979	-	1	0.0 %
15.32999992371	-	1	0.0 %
15.97200012208	-	1	0.0 %
16.16200065613	-	1	0.0 %
16.80500030518	-	1	0.0 %
17.26499938965	-	1	0.0 %
17.37000083924	-	1	0.0 %
17.39299964905	-	1	0.0 %
17.46199989319	-	1	0.0 %
17.77899932862	-	1	0.0 %
18.04800033570	-	1	0.0 %
18.07900047303	-	1	0.0 %
18.11499977112	-	1	0.0 %
18.35499954224	-	1	0.0 %
18.35700035096	-	1	0.0 %
18.80900001526	-	1	0.0 %
19.04700088501	-	2	0.1 %
19.15099906922	-	1	0.0 %
19.27199935914	-	1	0.0 %
19.27499961854	-	1	0.0 %
19.32799911500	-	1	0.0 %
19.34099960328	-	1	0.0 %
19.40399932862	-	1	0.0 %
19.49200057984	-	1	0.0 %
19.61499977112	-	1	0.0 %
19.62000083924	-	1	0.0 %
19.64599990845	-	1	0.0 %
19.68000030518	-	1	0.0 %
19.85400009156	-	1	0.0 %
19.91099929810	-	1	0.0 %
20.05800056458	-	1	0.0 %

Value	Label	Unweighted Frequency	%
20.09300041199	-	1	0.0 %
20.20899963379	-	1	0.0 %
20.24200057984	-	1	0.0 %
20.32099914551	-	1	0.0 %
20.35000038147	-	1	0.0 %
20.47999954224	-	1	0.0 %
20.53599929810	-	1	0.0 %
20.60300064087	-	1	0.0 %
20.66399955750	-	1	0.0 %
20.78300094605	-	1	0.0 %
20.78700065613	-	1	0.0 %
20.82999992371	-	1	0.0 %
20.84499931336	-	1	0.0 %
20.97800064087	-	1	0.0 %
20.98200035096	-	1	0.0 %
21.24399948121	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	309	9.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,887 valid cases out of 3,196 total cases.

- Mean: 115.25575376722
- Minimum: 13.78999996186
- Maximum: 547.53601074219
- Standard Deviation: 64.65440548154

Location: 1525-1539 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

EBV_DBS_FLAG: Epstein-Barr virus flag

Epstein-Barr virus flag Skip if: BS_SAMPLE does not equal "received by lab"

Value	Label	Unweighted Frequency	%
0	actual value	2887	90.3 %
1	insufficient sample	53	1.7 %
	Missing Data		
-3	not applicable	256	8.0 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 2,940 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1540-1541 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

EBV_SRM: Epstein-Barr virus serum-equivalent concentration (AU/ml)

Epstein-Barr virus serum-equivalent concentration (AU/ml) Skip if: EBV_DBS equals "not applicable"

Value	Label	Unweighted Frequency	%
25.95915794373	-	1	0.0 %
27.64170074463	-	1	0.0 %
27.99280929566	-	1	0.0 %
28.39780235291	-	1	0.0 %
28.63593101502	-	1	0.0 %
29.75183296204	-	1	0.0 %
30.08208465577	-	1	0.0 %
31.19972419739	-	1	0.0 %
31.99927902222	-	1	0.0 %
32.18178558350	-	1	0.0 %
32.22176361084	-	1	0.0 %
32.34169769288	-	1	0.0 %
32.89269638062	-	1	0.0 %
33.36026382447	-	1	0.0 %
33.41414642334	-	1	0.0 %
33.47671890259	-	1	0.0 %
33.89387893677	-	1	0.0 %
33.89735412598	-	1	0.0 %
34.68300628663	-	1	0.0 %
35.09668731690	-	2	0.1 %
35.27745819092	-	1	0.0 %
35.48777770997	-	1	0.0 %
35.49298858643	-	1	0.0 %
35.58511352540	-	1	0.0 %
35.60770797730	-	1	0.0 %
35.71721267701	-	1	0.0 %

Value	Label	Unweighted Frequency	%
35.87017059327	-	1	0.0 %
36.08396530152	-	1	0.0 %
36.09265899659	-	1	0.0 %
36.13784790040	-	1	0.0 %
36.19694519043	-	1	0.0 %
36.49938583375	-	1	0.0 %
36.59846115113	-	1	0.0 %
36.85397338868	-	1	0.0 %
36.91481018067	-	1	0.0 %
37.11643600464	-	1	0.0 %
37.17379379273	-	1	0.0 %
37.31111145020	-	1	0.0 %
37.36151885987	-	1	0.0 %
37.58747863770	-	1	0.0 %
37.68481445313	-	1	0.0 %
37.80127334595	-	1	0.0 %
37.90730285645	-	1	0.0 %
38.11414337159	-	1	0.0 %
38.12109375000	-	1	0.0 %
38.19583511353	-	1	0.0 %
38.22190856934	-	1	0.0 %
38.45308303834	-	1	0.0 %
38.46003723145	-	1	0.0 %
38.91543579102	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	309	9.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,887 valid cases out of 3,196 total cases.

- Mean: 202.32334246436
- Minimum: 25.95915794373
- Maximum: 953.69757080079
- Standard Deviation: 112.38000137919

Location: 1542-1556 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

EBV_MCDADE: Epstein-Barr virus McDade-equivalent DBS concentration (AU/ml)

Epstein-Barr virus McDade-equivalent DBS concentration (AU/ml) Skip if: EBV_DBS equals "not applicable"

Value	Label	Unweighted Frequency	%
14.94814491272	-	1	0.0 %
15.99744129181	-	1	0.0 %
16.21640586854	-	1	0.0 %
16.46897506714	-	1	0.0 %
16.61748123169	-	1	0.0 %
17.31339836121	-	1	0.0 %
17.51935577393	-	1	0.0 %
18.21635818482	-	1	0.0 %
18.71499061585	-	1	0.0 %
18.82880783082	-	1	0.0 %
18.85374069214	-	1	0.0 %
18.92853546143	-	1	0.0 %
19.27215766907	-	1	0.0 %
19.56374931336	-	1	0.0 %
19.59735298157	-	1	0.0 %
19.63637733460	-	1	0.0 %
19.89653396607	-	1	0.0 %
19.89870071412	-	1	0.0 %
20.38866233826	-	1	0.0 %
20.64665031434	-	2	0.1 %
20.75938415528	-	1	0.0 %
20.89054679871	-	1	0.0 %
20.89379882813	-	1	0.0 %
20.95125007630	-	1	0.0 %
20.96534156800	-	1	0.0 %
21.03363227845	-	1	0.0 %
21.12902259827	-	1	0.0 %
21.26235389710	-	1	0.0 %
21.26777267457	-	1	0.0 %
21.29595756531	-	1	0.0 %
21.33281326294	-	1	0.0 %
21.52142524720	-	1	0.0 %
21.58321380616	-	1	0.0 %
21.74255943299	-	1	0.0 %
21.78049850464	-	1	0.0 %
21.90624046326	-	1	0.0 %
21.94201087952	-	1	0.0 %

Value	Label	Unweighted Frequency	%
22.02764701844	-	1	0.0 %
22.05908203125	-	1	0.0 %
22.20000076294	-	1	0.0 %
22.26070404053	-	1	0.0 %
22.33333015442	-	1	0.0 %
22.39945220948	-	1	0.0 %
22.52844810486	-	1	0.0 %
22.53278350831	-	1	0.0 %
22.57939529419	-	1	0.0 %
22.59565353394	-	1	0.0 %
22.73982429505	-	1	0.0 %
22.74415969849	-	1	0.0 %
23.02816390992	-	1	0.0 %
	Missing Data		
-3.00000000000	not applicable	309	9.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,887 valid cases out of 3,196 total cases.

- Mean: 124.93543622665
- Minimum: 14.94814491272
- Maximum: 593.52044677735
- Standard Deviation: 70.08436528277

Location: 1557-1571 (width: 15; decimal: 11)
Variable Type: numeric
(Range of) Missing Values: -8.00000000000 , -6.00000000000 , -5.00000000000 , -4.00000000000 , -3.00000000000 , -2.00000000000 , -1.00000000000

THB_DBS: total hemoglobin (g/dL)

Total hemoglobin (g/dL) Skip if: THB_DBS_FLAG equals "insufficient sample", "too high to obtain value" or "not applicable"

Value	Label	Unweighted Frequency	%
6.451000213623	-	1	0.0 %
6.844999790192	-	1	0.0 %
6.899000167847	-	1	0.0 %
6.980999946594	-	1	0.0 %
7.068999767303	-	1	0.0 %
7.335000038147	-	1	0.0 %
7.570000171661	-	1	0.0 %

Value	Label	Unweighted Frequency	%
7.630000114441	-	1	0.0 %
7.932000160217	-	1	0.0 %
8.008000373840	-	1	0.0 %
8.041000366211	-	1	0.0 %
8.078000068665	-	1	0.0 %
8.090000152588	-	1	0.0 %
8.170000076294	-	1	0.0 %
8.196000099182	-	1	0.0 %
8.197999954224	-	1	0.0 %
8.208000183105	-	1	0.0 %
8.288000106812	-	1	0.0 %
8.449999809265	-	1	0.0 %
8.498000144958	-	1	0.0 %
8.520000457764	-	1	0.0 %
8.565999984741	-	1	0.0 %
8.574999809265	-	1	0.0 %
8.579999923706	-	1	0.0 %
8.607999801636	-	1	0.0 %
8.668999671936	-	1	0.0 %
8.682000160217	-	1	0.0 %
8.734000205994	-	1	0.0 %
8.758999824524	-	1	0.0 %
8.781000137329	-	1	0.0 %
8.968999862671	-	1	0.0 %
8.970999717712	-	1	0.0 %
9.024000167847	-	1	0.0 %
9.041999816895	-	1	0.0 %
9.140999794006	-	2	0.1 %
9.166999816895	-	1	0.0 %
9.171999931335	-	1	0.0 %
9.178000450134	-	1	0.0 %
9.215000152588	-	1	0.0 %
9.262000083923	-	1	0.0 %
9.270000457764	-	1	0.0 %
9.277000427246	-	1	0.0 %
9.324000358582	-	2	0.1 %
9.336999893188	-	1	0.0 %
9.416000366211	-	1	0.0 %
9.428999900818	-	1	0.0 %

Value	Label	Unweighted Frequency	%
9.432999610901	-	1	0.0 %
9.461000442505	-	1	0.0 %
9.470999717712	-	1	0.0 %
9.512000083923	-	1	0.0 %
	Missing Data		
-3.000000000000	not applicable	341	10.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,855 valid cases out of 3,196 total cases.

- Mean: 14.820588782122
- Minimum: 6.451000213623
- Maximum: 25.062000274658
- Standard Deviation: 2.568111637346

Location: 1572-1586 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

THB_DBS_FLAG: total hemoglobin flag

Total hemoglobin flag Skip if: BS_SAMPLE does not equal "received by lab"

Value	Label	Unweighted Frequency	%
0	actual value	2855	89.3 %
1	insufficient sample	72	2.3 %
2	too high to obtain value	13	0.4 %
	Missing Data		
-3	not applicable	256	8.0 %
	Total	**3,196**	**100%**

Based upon 2,940 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 1587-1588 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

THB_WHBL: total hemoglobin whole blood-equivalent concentration (g/dL)

Total hemoglobin whole blood-equivalent concentration (g/dL) Skip if: THB_DBS equals "not applicable"

Value	Label	Unweighted Frequency	%
6.207941532135	-	1	0.0 %
6.536504268646	-	1	0.0 %
6.581535816193	-	1	0.0 %
6.649917125702	-	1	0.0 %
6.723301410675	-	1	0.0 %
6.945123195648	-	1	0.0 %
7.141093254089	-	1	0.0 %
7.191128253937	-	1	0.0 %
7.442970752716	-	1	0.0 %
7.506348609924	-	1	0.0 %
7.533867835999	-	1	0.0 %
7.564722537994	-	1	0.0 %
7.574729442596	-	1	0.0 %
7.641442775726	-	1	0.0 %
7.663124561310	-	1	0.0 %
7.664792537689	-	1	0.0 %
7.673131465912	-	1	0.0 %
7.739844799042	-	1	0.0 %
7.874939441681	-	1	0.0 %
7.914967060089	-	1	0.0 %
7.933313369751	-	1	0.0 %
7.971673488617	-	1	0.0 %
7.979178905487	-	1	0.0 %
7.983348369598	-	1	0.0 %
8.006697654724	-	1	0.0 %
8.057566642761	-	1	0.0 %
8.068408012390	-	1	0.0 %
8.111771583557	-	1	0.0 %
8.132618904114	-	1	0.0 %
8.150965690613	-	1	0.0 %
8.307741165161	-	1	0.0 %
8.309409141541	-	1	0.0 %
8.353607177734	-	1	0.0 %
8.368617057800	-	1	0.0 %
8.451174736023	-	2	0.1 %
8.472856521606	-	1	0.0 %
8.477026939392	-	1	0.0 %
8.482029914856	-	1	0.0 %
8.512885093689	-	1	0.0 %

Value	Label	Unweighted Frequency	%
8.552079200745	-	1	0.0 %
8.558750152588	-	1	0.0 %
8.564587593079	-	1	0.0 %
8.603781700134	-	2	0.1 %
8.614622116089	-	1	0.0 %
8.680501937866	-	1	0.0 %
8.691343307495	-	1	0.0 %
8.694678306580	-	1	0.0 %
8.718028068542	-	1	0.0 %
8.726366996765	-	1	0.0 %
8.760558128357	-	1	0.0 %
	Missing Data		
-3.000000000000	not applicable	341	10.7 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,855 valid cases out of 3,196 total cases.

- Mean: 13.187474048701
- Minimum: 6.207941532135
- Maximum: 21.727949142456
- Standard Deviation: 2.141588935393

Location: 1589-1603 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

A1C_DBS: DBS glycosylated hemoglobin (%)

DBS glycosylated hemoglobin (%) Skip if: A1C_DBS_FLAG equals "insufficient sample", "P4 > 10%", "insufficient signal", "no A1c peak" or "not applicable"

Value	Label	Unweighted Frequency	%
4.099999904633	-	1	0.0 %
4.300000190735	-	3	0.1 %
4.400000095367	-	2	0.1 %
4.500000000000	-	1	0.0 %
4.599999904633	-	3	0.1 %
4.699999809265	-	8	0.3 %
4.800000190735	-	11	0.3 %
4.900000095367	-	26	0.8 %

Value	Label	Unweighted Frequency	%
5.000000000000	-	35	1.1 %
5.099999904633	-	66	2.1 %
5.199999809265	-	120	3.8 %
5.300000190735	-	169	5.3 %
5.400000095367	-	186	5.8 %
5.500000000000	-	244	7.6 %
5.599999904633	-	291	9.1 %
5.699999809265	-	264	8.3 %
5.800000190735	-	267	8.4 %
5.900000095367	-	175	5.5 %
6.000000000000	-	163	5.1 %
6.099999904633	-	139	4.3 %
6.199999809265	-	121	3.8 %
6.300000190735	-	89	2.8 %
6.400000095367	-	67	2.1 %
6.500000000000	-	51	1.6 %
6.599999904633	-	44	1.4 %
6.699999809265	-	46	1.4 %
6.800000190735	-	37	1.2 %
6.900000095367	-	25	0.8 %
7.000000000000	-	31	1.0 %
7.099999904633	-	18	0.6 %
7.199999809265	-	15	0.5 %
7.300000190735	-	18	0.6 %
7.400000095367	-	11	0.3 %
7.500000000000	-	10	0.3 %
7.599999904633	-	16	0.5 %
7.699999809265	-	11	0.3 %
7.800000190735	-	6	0.2 %
7.900000095367	-	9	0.3 %
8.000000000000	-	7	0.2 %
8.100000381470	-	9	0.3 %
8.199999809265	-	1	0.0 %
8.300000190735	-	9	0.3 %
8.399999618530	-	3	0.1 %
8.500000000000	-	2	0.1 %
8.600000381470	-	1	0.0 %
8.699999809265	-	8	0.3 %
8.800000190735	-	2	0.1 %

Value	Label	Unweighted Frequency	%
8.899999618530	-	2	0.1 %
9.000000000000	-	3	0.1 %
9.100000381470	-	1	0.0 %
	Missing Data		
-3.000000000000	not applicable	323	10.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,873 valid cases out of 3,196 total cases.

- Mean: 5.920153148656
- Median: 5.800000190735
- Mode: 5.599999904633
- Minimum: 4.099999904633
- Maximum: 12.399999618530
- Standard Deviation: 0.767376043135

Location: 1604-1618 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

A1C_DBS_FLAG: glycosylated hemoglobin flag

Glycosylated hemoglobin flag Skip if: BS_SAMPLE does not equal "received by lab" Note: No A1c peak = No discernible HbA1c peak on the chromatogram, so no HbA1c value was reported; P4 > 10% = Had a P4 peak area greater than its limit (>10%; P4 is a subtype of HbA), so the HbA1c values from those samples were not reported.

Value	Label	Unweighted Frequency	%
0	actual value	2873	89.9 %
1	insufficient sample	40	1.3 %
2	P4 > 10%	1	0.0 %
3	insufficient signal	25	0.8 %
4	no A1c peak	1	0.0 %
	Missing Data		
-3	not applicable	256	8.0 %
	Total	**3,196**	**100%**

Based upon 2,940 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1619-1620 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

A1C_WHBL: whole blood-equivalent glycosylated hemoglobin (%)

Whole blood-equivalent glycosylated hemoglobin (%) Skip if: A1C_DBS equals "not applicable"

Value	Label	Unweighted Frequency	%
3.553480863571	-	1	0.0 %
3.813924789429	-	3	0.1 %
3.944146871567	-	2	0.1 %
4.074368953705	-	1	0.0 %
4.204590797424	-	3	0.1 %
4.334813117981	-	8	0.3 %
4.465034961700	-	11	0.3 %
4.595257282257	-	26	0.8 %
4.725479125977	-	35	1.1 %
4.855700969696	-	66	2.1 %
4.985923290253	-	120	3.8 %
5.116145133972	-	169	5.3 %
5.246367454529	-	186	5.8 %
5.376589298248	-	244	7.6 %
5.506811141968	-	291	9.1 %
5.637033462524	-	264	8.3 %
5.767255306244	-	267	8.4 %
5.897477149963	-	175	5.5 %
6.027699470520	-	163	5.1 %
6.157921314240	-	139	4.3 %
6.288143634796	-	121	3.8 %
6.418365478516	-	89	2.8 %
6.548587322235	-	67	2.1 %
6.678809642792	-	51	1.6 %
6.809031486511	-	44	1.4 %
6.939253807068	-	46	1.4 %
7.069475650787	-	37	1.2 %
7.199697494507	-	25	0.8 %
7.329919815063	-	31	1.0 %
7.460141658783	-	18	0.6 %
7.590363979340	-	15	0.5 %
7.720585823059	-	18	0.6 %
7.850807666779	-	11	0.3 %
7.981029987335	-	10	0.3 %
8.111251831055	-	16	0.5 %
8.241474151611	-	11	0.3 %

Value	Label	Unweighted Frequency	%
8.371695518494	-	6	0.2 %
8.501917839050	-	9	0.3 %
8.632140159607	-	7	0.2 %
8.762362480164	-	9	0.3 %
8.892583847046	-	1	0.0 %
9.022806167603	-	9	0.3 %
9.153028488159	-	3	0.1 %
9.283249855042	-	2	0.1 %
9.413472175598	-	1	0.0 %
9.543694496155	-	8	0.3 %
9.673915863037	-	2	0.1 %
9.804138183594	-	2	0.1 %
9.934360504150	-	3	0.1 %
10.064582824707	-	1	0.0 %
	Missing Data		
-3.000000000000	not applicable	323	10.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,873 valid cases out of 3,196 total cases.

- Mean: 5.923721222275
- Median: 5.767255306244
- Mode: 5.506811141968
- Minimum: 3.553480863571
- Maximum: 14.361909866333
- Standard Deviation: 0.999292668550

Location: 1621-1635 (width: 15; decimal: 12)
Variable Type: numeric
(Range of) Missing Values: -8.000000000000 , -6.000000000000 , -5.000000000000 , -4.000000000000 , -3.000000000000 , -2.000000000000 , -1.000000000000

DTH_CLOSE: someone close died in past 5 years

In the past five years, has anyone close to you died, such as a spouse, a close family member, or a close friend? Note: 1. asked in leave-behind in W2 2. cf. vars famdeath, nfamdeath, frdeath and nfrdeath in W1

Value	Label	Unweighted Frequency	%
0	no	746	23.3 %
1	yes	1970	61.6 %
	Missing Data		
-5	not returned	397	12.4 %

Value	Label	Unweighted Frequency	%
-4	no answer	82	2.6 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,716 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1636-1637 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DTH_STUNNED: stunned over recent death

People who have experienced a death have many different thoughts and feelings. For the next few questions, please indicate how often you feel the following. I feel stunned or dazed over what happened. Skip if: DTH_CLOSE equals "no" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	319	10.0 %
1	rarely	510	16.0 %
2	sometimes	829	25.9 %
3	often	241	7.5 %
4	always	75	2.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	78	2.4 %
-3	not applicable	746	23.3 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,974 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1638-1639 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

DTH_HARD: hard to do things I normally do

I think about this person so much that it's hard for me to do the things I normally do. Skip if: DTH_CLOSE equals "no" (People who have experienced a death have many different thoughts and feelings. For the next few questions, please indicate how often you feel the following.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	865	27.1 %
1	rarely	590	18.5 %
2	sometimes	405	12.7 %
3	often	84	2.6 %
4	always	24	0.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	85	2.7 %
-3	not applicable	746	23.3 %
	Total	**3,196**	**100%**

Based upon 1,968 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1640-1641 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

DTH_ANGRY: feel angry over person's death

I feel angry or bitter over this person's death. Skip if: DTH_CLOSE equals "no" (People who have experienced a death have many different thoughts and feelings. For the next few questions, please indicate how often you feel the following.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	1205	37.7 %
1	rarely	348	10.9 %
2	sometimes	328	10.3 %
3	often	50	1.6 %
4	always	31	1.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	91	2.8 %
-3	not applicable	746	23.3 %
	Total	**3,196**	**100%**

Based upon 1,962 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1642-1643 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

RESIDEY2: time lived in this area

The following questions ask about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home. About how many years have you lived in this area? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	less than one year	61	1.9 %
2	1-5 years	323	10.1 %
3	6-10 years	335	10.5 %
4	11-15 years	265	8.3 %
5	16-20 years	237	7.4 %
6	21-25 years	240	7.5 %
7	26-50 years	939	29.4 %
8	more than 50 years	373	11.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	26	0.8 %
	Total	**3,196**	**100%**

Based upon 2,773 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 8.00

Location: 1644-1645 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

VISIT: how often do people in this area visit?

How often do you and people in this area visit in each other's homes or when you meet on the street? (The following questions ask about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: 1. asked in leave-behind in W2 2. cf. var neighbor_2 in W1

Value	Label	Unweighted Frequency	%
0	never	296	9.3 %
1	rarely	797	24.9 %
2	sometimes	1065	33.3 %
3	often	605	18.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	36	1.1 %
	Total	**3,196**	**100%**

Based upon 2,763 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1646-1647 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

DOFAVORS: how often do people in this area do favors?

How often do you and other people in this area do favors for each other? (The following questions ask about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	178	5.6 %
1	rarely	533	16.7 %
2	sometimes	1399	43.8 %
3	often	654	20.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	35	1.1 %
	Total	**3,196**	**100%**

Based upon 2,764 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1648-1649 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PERSADVICE: how often do people in this area ask advice?

How often do you and other people in this area ask each other for advice about personal things? (The following questions ask about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	1087	34.0 %
1	rarely	901	28.2 %
2	sometimes	680	21.3 %
3	often	100	3.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	31	1.0 %
	Total	**3,196**	**100%**

Based upon 2,768 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1650-1651 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CLOSEKNIT: this is a close-knit area

Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home. This is a close-knit area. Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	119	3.7 %
2	disagree	438	13.7 %
3	neither agree nor disagree	1216	38.0 %
4	agree	786	24.6 %
5	strongly agree	185	5.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	55	1.7 %
	Total	**3,196**	**100%**

Based upon 2,744 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1652-1653 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

HELPNEIGH: people around here are willing to help

People around here are willing to help their neighbors. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	39	1.2 %
2	disagree	123	3.8 %
3	neither agree nor disagree	639	20.0 %
4	agree	1558	48.7 %
5	strongly agree	393	12.3 %
	Missing Data		
-5	not returned	397	12.4 %

Value	Label	Unweighted Frequency	%
-4	no answer	47	1.5 %
	Total	**3,196**	**100%**

Based upon 2,752 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1654-1655 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

GETALONG: people in this area don't get along

People in this area generally don't get along with each other. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	367	11.5 %
2	disagree	1320	41.3 %
3	neither agree nor disagree	798	25.0 %
4	agree	190	5.9 %
5	strongly agree	62	1.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	62	1.9 %
	Total	**3,196**	**100%**

Based upon 2,737 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1656-1657 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

VALUES: people in this area don't share same values

People in this area don't share the same values. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	138	4.3 %
2	disagree	800	25.0 %

Value	Label	Unweighted Frequency	%
3	neither agree nor disagree	1239	38.8 %
4	agree	468	14.6 %
5	strongly agree	84	2.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	70	2.2 %
	Total	**3,196**	**100%**

Based upon 2,729 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1658-1659 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CANTRUST: people in this area can be trusted

People in this area can be trusted. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	41	1.3 %
2	disagree	119	3.7 %
3	neither agree nor disagree	836	26.2 %
4	agree	1419	44.4 %
5	strongly agree	335	10.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	49	1.5 %
	Total	**3,196**	**100%**

Based upon 2,750 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1660-1661 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

AFRAIDNITE: people in this area are afraid at night

Many people in this area are afraid to go out at night. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	367	11.5 %
2	disagree	1183	37.0 %
3	neither agree nor disagree	757	23.7 %
4	agree	323	10.1 %
5	strongly agree	115	3.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	54	1.7 %
	Total	**3,196**	**100%**

Based upon 2,745 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1662-1663 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TROUBLE: there are places where "trouble" is expected

There are places in this area where everyone knows "trouble" is expected. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	616	19.3 %
2	disagree	1025	32.1 %
3	neither agree nor disagree	562	17.6 %
4	agree	403	12.6 %
5	strongly agree	122	3.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	71	2.2 %
	Total	**3,196**	**100%**

Based upon 2,728 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1664-1665 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CHANCE: you're taking a big chance walking alone at night

You're taking a big change if you walk in this area alone after dark. (Next, please indicate your agreement or disagreement with the following statements about your local area - that is, everywhere within a 20-minute walk or within about a mile of your home.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	569	17.8 %
2	disagree	1096	34.3 %
3	neither agree nor disagree	583	18.2 %
4	agree	338	10.6 %
5	strongly agree	141	4.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	71	2.2 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,727 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1666-1667 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

VICTIM: victim of violent crime in past two yrs

In the past two years, have you been a victim of a violent crime, such as burglary, larceny, theft, robbery, or battery? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2600	81.4 %
1	yes	80	2.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	118	3.7 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,680 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1668-1669 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CAREGIVER: currently assisting adult with day-to-day activities?

Are you currently assisting an adult who needs help with day to day activities because of age or disability? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2240	70.1 %
1	yes	404	12.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	155	4.8 %
	Total	**3,196**	**100%**

Based upon 2,644 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1670-1671 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CARE_REL2: relationship to r of adult receiving care

What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	spouse	150	4.7 %
2	parent	61	1.9 %
3	child	35	1.1 %
4	grandchild	5	0.2 %
5	other (specify)	153	4.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	155	4.8 %
-3	not applicable	2240	70.1 %
	Total	**3,196**	**100%**

Based upon 404 valid cases out of 3,196 total cases.

- Minimum: 1.00

- Maximum: 5.00

Location: 1672-1673 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CARE_AGE: age of adult receiving care

How old is this person? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
19	-	1	0.0 %
20	-	1	0.0 %
23	-	1	0.0 %
24	-	3	0.1 %
25	-	1	0.0 %
26	-	1	0.0 %
31	-	1	0.0 %
34	-	2	0.1 %
37	-	1	0.0 %
38	-	3	0.1 %
40	-	2	0.1 %
42	-	3	0.1 %
43	-	2	0.1 %
44	-	1	0.0 %
45	-	1	0.0 %
46	-	2	0.1 %
47	-	1	0.0 %
48	-	2	0.1 %
50	-	3	0.1 %
51	-	1	0.0 %
52	-	1	0.0 %
53	-	2	0.1 %
54	-	2	0.1 %
55	-	2	0.1 %
56	-	2	0.1 %
57	-	1	0.0 %
59	-	2	0.1 %
60	-	1	0.0 %
61	-	1	0.0 %
62	-	2	0.1 %
63	-	6	0.2 %

Value	Label	Unweighted Frequency	%
64	-	3	0.1 %
65	-	8	0.3 %
66	-	5	0.2 %
67	-	7	0.2 %
68	-	6	0.2 %
69	-	5	0.2 %
70	-	12	0.4 %
71	-	5	0.2 %
72	-	8	0.3 %
73	-	8	0.3 %
74	-	12	0.4 %
75	-	12	0.4 %
76	-	9	0.3 %
77	-	8	0.3 %
78	-	11	0.3 %
79	-	7	0.2 %
80	-	15	0.5 %
81	-	4	0.1 %
82	-	15	0.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	180	5.6 %
-3	not applicable	2240	70.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 379 valid cases out of 3,196 total cases.

- Mean: 76.43
- Median: 80.00
- Mode: 85.00
- Minimum: 19.00
- Maximum: 100.00
- Standard Deviation: 15.63

Location: 1674-1676 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CARE_RSN: reason adult requires care

Why does this person require care? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	alzheimers disease or dementia	73	2.3 %
2	other (describe)	310	9.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	176	5.5 %
-3	not applicable	2240	70.1 %
	Total	**3,196**	**100%**

Based upon 383 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 1677-1678 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CARE_PRIM: is r primary caregiver?

Do you consider yourself the primary caregiver? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	184	5.8 %
1	yes	217	6.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	158	4.9 %
-3	not applicable	2240	70.1 %
	Total	**3,196**	**100%**

Based upon 401 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1679-1680 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CARE_MST: does r provide most care?

Are you the person who provides the most help or care for this person? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	158	4.9 %
1	yes	245	7.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	156	4.9 %
-3	not applicable	2240	70.1 %
	Total	**3,196**	**100%**

Based upon 403 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1681-1682 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CARE_DAY: days per week r spends caring for adult

How many days per week do you typically spend caring for this person? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	-	6	0.2 %
1	-	42	1.3 %
2	-	34	1.1 %
3	-	24	0.8 %
4	-	14	0.4 %
5	-	27	0.8 %
6	-	10	0.3 %
7	-	199	6.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	202	6.3 %
-3	not applicable	2240	70.1 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 356 valid cases out of 3,196 total cases.

- Mean: 5.13
- Median: 7.00
- Mode: 7.00
- Minimum: 0.00

- Maximum: 7.00
- Standard Deviation: 2.40

Location: 1683-1684 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CARE_HRS: hours per day r spends caring for adult

How many hours per day do you typically spend caring for this person? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	less than 2 hours	126	3.9 %
2	2 hours or more but less than 4 hours	93	2.9 %
3	4 to 8 hours	60	1.9 %
4	more than 8 hours	27	0.8 %
5	all of the time	77	2.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	175	5.5 %
-3	not applicable	2240	70.1 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 383 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1685-1686 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CARE_FINAN: how much financial strain to provide help?

How much of a financial strain is it on you to provide help? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no strain	276	8.6 %
1	some strain	96	3.0 %
2	a lot of strain	22	0.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	165	5.2 %
-3	not applicable	2240	70.1 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 394 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 1687-1688 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CARE_MENTAL: how much mental/emotional strain to provide help?

How much of a mental or emotional strain is it on you to provide help? Skip if: CAREGIVER does not equal 0 (Are you currently assisting an adult who needs help with day to day activities because of age or disability?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no strain	169	5.3 %
1	some strain	197	6.2 %
2	a lot of strain	35	1.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	158	4.9 %
-3	not applicable	2240	70.1 %
	Total	**3,196**	**100%**

Based upon 401 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 1689-1690 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TOUCHED: appeal of being touched lightly

Some people like being physically touched by people they are close to, while others do not. How appealing or pleasant do you find the following ways of being touched: Being touched lightly, such as someone putting a hand on your arm? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	not at all appealing	101	3.2 %
2	not appealing	296	9.3 %
3	somewhat appealing	1319	41.3 %
4	very appealing	1012	31.7 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	71	2.2 %
	Total	**3,196**	**100%**

Based upon 2,728 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1691-1692 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

HUGGING: appeal of hugging

Hugging? (Some people like being physically touched by people they are close to, while others do not. How appealing or pleasant do you find the following ways of being touched:) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	not at all appealing	62	1.9 %
2	not appealing	181	5.7 %
3	somewhat appealing	1189	37.2 %
4	very appealing	1303	40.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	64	2.0 %
	Total	**3,196**	**100%**

Based upon 2,735 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1693-1694 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CUDDLE: appeal of cuddling

Cuddling? (Some people like being physically touched by people they are close to, while others do not. How appealing or pleasant do you find the following ways of being touched:) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	not at all appealing	177	5.5 %
2	not appealing	531	16.6 %

Value	Label	Unweighted Frequency	%
3	somewhat appealing	1033	32.3 %
4	very appealing	961	30.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	97	3.0 %
	Total	**3,196**	**100%**

Based upon 2,702 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1695-1696 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SEXTUCH: appeal of sexual touching

Sexual Touching? (Some people like being physically touched by people they are close to, while others do not. How appealing or pleasant do you find the following ways of being touched:) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	not at all appealing	578	18.1 %
2	not appealing	469	14.7 %
3	somewhat appealing	796	24.9 %
4	very appealing	782	24.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	173	5.4 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,625 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1697-1698 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TOUCH_PRTNR: freq. of caring touch with partner

In the last 12 months, how often have you engaged in the following activities? How often have you and your partner shared caring touch, such as a hug, sitting or lying cuddled up, a neck rub or holding hands? Skip if: VERSION2 does not equal "partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	103	3.2 %
1	about once a month or less	215	6.7 %
2	about once a week	206	6.4 %
3	several times a week	324	10.1 %
4	about once a day	315	9.9 %
5	a few times a day	455	14.2 %
6	many times a day	248	7.8 %
	Missing Data		
-4	no answer	68	2.1 %
-3	not applicable	1262	39.5 %
	Total	**3,196**	**100%**

Based upon 1,866 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 1699-1700 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TOUCH_OTH: freq. of caring touch with others

Other than your partner, how often have you and a person, such as a friend, grandchild or another adult, shared caring touch, such as a greeting hug, a touch on the arm, or a neck rub? (In the last 12 months, how often have you engaged in the following activities?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	165	5.2 %
1	about once a month or less	587	18.4 %
2	about once a week	646	20.2 %
3	several times a week	728	22.8 %
4	about once a day	221	6.9 %
5	a few times a day	201	6.3 %
6	many times a day	177	5.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	74	2.3 %
	Total	**3,196**	**100%**

Based upon 2,725 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 1701-1702 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TOUCHPET2: freq. of touch with pet

How often have you pet, stroked, touched or slept next to a cat, dog, or other pet? (In the last 12 months, how often have you engaged in the following activities?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	1211	37.9 %
1	about once a month or less	285	8.9 %
2	about once a week	113	3.5 %
3	several times a week	130	4.1 %
4	about once a day	182	5.7 %
5	a few times a day	297	9.3 %
6	many times a day	504	15.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	77	2.4 %
	Total	**3,196**	**100%**

Based upon 2,722 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 1703-1704 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

EFFORT_PRTNR: effort made to look attractive for partner

In the past month, how much effort have you made to make yourself look attractive for your partner? Skip if: VERSION2 does not equal "partner" (In the last 12 months, how often have you engaged in the following activities?) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no effort	129	4.0 %
1	some effort	301	9.4 %
2	a moderate amount of effort	866	27.1 %
3	a lot of effort	424	13.3 %
4	a great deal of effort	166	5.2 %
	Missing Data		
-4	no answer	48	1.5 %
-3	not applicable	1262	39.5 %
	Total	**3,196**	**100%**

Based upon 1,886 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1705-1706 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

EFFORT_OTH: effort made to look attractive for other

In the past month, how much effort have you made to make yourself look attractive for someone you find attractive? Skip if: VERSION2 does not equal "no partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no effort	307	9.6 %
1	some effort	158	4.9 %
2	a moderate amount of effort	208	6.5 %
3	a lot of effort	92	2.9 %
4	a great deal of effort	50	1.6 %
	Missing Data		
-4	no answer	50	1.6 %
-3	not applicable	2331	72.9 %
	Total	**3,196**	**100%**

Based upon 815 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1707-1708 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SEXIMPRT: how important is sex?

For some people sex is a very important part of their lives and for others it is not very important at all. How important a part of your life would say that sex is? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	not at all important	905	28.3 %
2	somewhat important	536	16.8 %
3	moderately important	601	18.8 %
4	very important	468	14.6 %
5	extremely important	146	4.6 %
	Missing Data		
-5	not returned	397	12.4 %

Value	Label	Unweighted Frequency	%
-4	no answer	143	4.5 %
	Total	**3,196**	**100%**

Based upon 2,656 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1709-1710 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

THINKSEX: how often do you think about sex?

About how often do you think about sex?

Value	Label	Unweighted Frequency	%
0	never (volunteered)	473	14.8 %
1	less than once a month	711	22.2 %
2	one to a few times a month	776	24.3 %
3	one to a few times a week	649	20.3 %
4	every day	324	10.1 %
5	several times a day	103	3.2 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	55	1.7 %
-1	refused	104	3.3 %
	Total	**3,196**	**100%**

Based upon 3,036 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1711-1712 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -5 , -4 , -3 , -2 , -1

DKNOWATTRACK: how often do you find someone you don't know attractive?

How often do you find someone you don't know such as people in movies, television, books, or strangers on the street physically attractive?

Value	Label	Unweighted Frequency	%
0	never	821	25.7 %
1	less than once a week	938	29.3 %

Value	Label	Unweighted Frequency	%
2	once a week	438	13.7 %
3	several times a week	462	14.5 %
4	every day	344	10.8 %
5	more than once a day	87	2.7 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	59	1.8 %
-1	refused	46	1.4 %
	Total	**3,196**	**100%**

Based upon 3,090 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1713-1714 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

SEX3MOS: had sex in the last 3 months

Had sex in the last 3 months Note: In Wave 2, automatically computed based on partner history.

Value	Label	Unweighted Frequency	%
0	no	2042	63.9 %
1	yes	1153	36.1 %
	Missing Data		
-8	incomplete interview	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1715-1716 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WHYNOSEX2_1: reason no sex: r not interested

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: You are not interested? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	1269	39.7 %
1	chosen/checked	641	20.1 %
	Missing Data		
-3	not applicable	1154	36.1 %
-2	don't know	21	0.7 %
-1	refused	111	3.5 %
	Total	**3,196**	**100%**

Based upon 1,910 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1717-1718 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WHYNOSEX2_2: reason no sex: partner no interested

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: Your partner is not interested? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no" or SPARTNER equals "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	919	28.8 %
1	chosen/checked	152	4.8 %
	Missing Data		
-3	not applicable	2017	63.1 %
-2	don't know	16	0.5 %
-1	refused	92	2.9 %
	Total	**3,196**	**100%**

Based upon 1,071 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1719-1720 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WHYNOSEX2_2H: reason no sex: haven't met the right person

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: You have not met the right person? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no" or SPARTNER does not equal "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	600	18.8 %
1	chosen/checked	239	7.5 %
	Missing Data		
-3	not applicable	2333	73.0 %
-2	don't know	5	0.2 %
-1	refused	19	0.6 %
	Total	**3,196**	**100%**

Based upon 839 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1721-1722 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WHYNOSEX2_3: reason no sex: r's physical health problems

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: Physical health problems or physical limitations you have? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no" or SPARTNER equals "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	579	18.1 %
1	chosen/checked	492	15.4 %
	Missing Data		
-3	not applicable	2017	63.1 %
-2	don't know	16	0.5 %
-1	refused	92	2.9 %
	Total	**3,196**	**100%**

Based upon 1,071 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1723-1724 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WHYNOSEX2_4: reason no sex: partner's physical health problems

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: Physical health problems or physical limitations your partner has? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS

CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no" or SPARTNER equals "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	619	19.4 %
1	chosen/checked	452	14.1 %
	Missing Data		
-3	not applicable	2017	63.1 %
-2	don't know	16	0.5 %
-1	refused	92	2.9 %
	Total	**3,196**	**100%**

Based upon 1,071 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1725-1726 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WHYNOSEX2_9: reason no sex: religious beliefs

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: Your religious beliefs do not allow sex outside of marriage? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no" or SPARTNER does not equal "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	730	22.8 %
1	chosen/checked	109	3.4 %
	Missing Data		
-3	not applicable	2333	73.0 %
-2	don't know	5	0.2 %
-1	refused	19	0.6 %
	Total	**3,196**	**100%**

Based upon 839 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1727-1728 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

WHYNOSEX2_15: reason no sex: other

You mentioned before that you last had sex in [month/year]. What are the reasons you haven't had sexual activity since then: Other? [CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE/COHAB/SEXUAL PARTNER; OTHERWISE USE HAND CARD H.] Skip if: SEX3MOS does not equal "no"

Value	Label	Unweighted Frequency	%
0	not chosen/checked	1664	52.1 %
1	chosen/checked	246	7.7 %
	Missing Data		
-3	not applicable	1154	36.1 %
-2	don't know	21	0.7 %
-1	refused	111	3.5 %
	Total	**3,196**	**100%**

Based upon 1,910 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1729-1730 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

AGREESEX: how often do you agree to sex?

When your partner wants to have sex with you, how often do you agree? Skip if: SPARTNER equals "no"

Value	Label	Unweighted Frequency	%
0	never	163	5.1 %
1	rarely	52	1.6 %
2	sometimes	205	6.4 %
3	usually	458	14.3 %
4	always	923	28.9 %
5	partner hasn't wanted sex (volunteered)	338	10.6 %
	Missing Data		
-3	not applicable	890	27.8 %
-2	don't know	41	1.3 %
-1	refused	126	3.9 %
	Total	**3,196**	**100%**

Based upon 2,139 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1731-1732 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SEXHARASS: ever experienced unwanted sexual advances?

Sometimes at work, men and women find themselves the object of unwanted sexual advances, propositions, or sexual discussions from co-workers or supervisors. The advances sometimes involve physical contact and sometimes just involve sexual conversations. Thinking about your entire life so far, has this ever happened to you? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	no	2007	62.8 %
1	yes	614	19.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	178	5.6 %
	Total	**3,196**	**100%**

Based upon 2,621 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1733-1734 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PGENDER: capi-computed: gender of partner

CAPI-computed: gender of partner Skip if: OFTSEX2 equals 0 or .c [-3] Note: warning: not intended for analytic use

Value	Label	Unweighted Frequency	%
1	male	693	21.7 %
2	female	942	29.5 %
	Missing Data		
-3	not applicable	1561	48.8 %
	Total	**3,196**	**100%**

Based upon 1,635 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 1735-1736 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

PLEASURE: how phys pleasurable is/was relat?

[OPTION A, B, or C Introduction]: How physically pleasurable did/do you find your relationship with [CURRENT/RECENT PARTNER] to be: extremely pleasurable, very pleasurable, moderately pleasurable, slightly pleasurable, or not at all pleasurable? [HAND CARD] Skip if: SEXLOOP equals 0 or "incomplete interview"

Value	Label	Unweighted Frequency	%
0	not at all	126	3.9 %
1	slightly	110	3.4 %
2	moderately	439	13.7 %
3	very	905	28.3 %
4	extremely	799	25.0 %
	Missing Data		
-3	not applicable	685	21.4 %
-2	don't know	41	1.3 %
-1	refused	91	2.8 %
	Total	**3,196**	**100%**

Based upon 2,379 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1737-1738 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

EMTSATFY: how emot satisfying is/was relat?

How emotionally satisfying did/do you find your relationship with (him/her) to be? Extremely satisfying, very satisfying, moderately satisfying, slightly satisfying, or not at all satisfying? [HAND CARD] Skip if: SEXLOOP equals 0 or "incomplete interview"

Value	Label	Unweighted Frequency	%
0	not at all	76	2.4 %
1	slightly	118	3.7 %
2	moderately	442	13.8 %
3	very	994	31.1 %
4	extremely	806	25.2 %
	Missing Data		
-3	not applicable	685	21.4 %
-2	don't know	16	0.5 %
-1	refused	59	1.8 %
	Total	**3,196**	**100%**

Based upon 2,436 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1739-1740 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

OFTSEX2: freq of sex

The next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to answer any question, but an interviewer for this survey I am required to ask all the questions. During the last 12 months (IF NOT CURRENT PARTNER: During your relationship), about how often did you have sex with [CURRENT/RECENT PARTNER]? Was it... Skip if: SEXLOOP equals 0 or "incomplete interview"

Value	Label	Unweighted Frequency	%
0	none at all	876	27.4 %
1	once a month or less	503	15.7 %
2	2 to 3 times a month	434	13.6 %
3	once or twice a week	328	10.3 %
4	3-6 times a week	87	2.7 %
5	once a day or more	30	0.9 %
	Missing Data		
-3	not applicable	685	21.4 %
-2	don't know	37	1.2 %
-1	refused	216	6.8 %
	Total	**3,196**	**100%**

Based upon 2,258 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1741-1742 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

TCHHANDPRT: freq partner touched genitals

When you had sex with [CURRENT/RECENT PARTNER] in the last 12 months, how often did your partner touch your genitals with (his/her) hands? Was it... Skip if: OFTSEX2 equals 0 or .c [-3] (The next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to answer any question, but an interviewer for this survey I am required to ask all the questions.)

Value	Label	Unweighted Frequency	%
0	never	71	2.2 %
1	rarely	91	2.8 %
2	sometimes	296	9.3 %
3	usually	341	10.7 %
4	always	566	17.7 %
	Missing Data		
-3	not applicable	1561	48.8 %
-2	don't know	24	0.8 %
-1	refused	246	7.7 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 1,365 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1743-1744 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

ORALSEXR: freq receiving oral sex

When you had sex with [CURRENT/RECENT PARTNER] in the last 12 months, how often did (he/she) perform oral sex on you? Was it...[PROMPT IF NEEDED: By oral sex we mean stimulating the genitals with the mouth, that is your partner licking or kissing your genitals.] Skip if: OFTSEX2 equals 0 or .c [-3] (The next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to answer any question, but an interviewer for this survey I am required to ask all the questions.)

Value	Label	Unweighted Frequency	%
0	never	703	22.0 %
1	rarely	222	6.9 %
2	sometimes	253	7.9 %
3	usually	107	3.3 %
4	always	69	2.2 %
	Missing Data		
-3	not applicable	1561	48.8 %
-2	don't know	17	0.5 %
-1	refused	264	8.3 %
	Total	**3,196**	**100%**

Based upon 1,354 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1745-1746 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

VISEX: freq vaginal intercourse

SKIP IF THIS IS A MALE/MALE OR FEMALE/FEMALE PARTNERSHIP When you had sex with [CURRENT/RECENT PARTNER] in the last 12 months, how often did your activities include vaginal intercourse? [PROMPT IF NEEDED: By vaginal intercourse, we mean when a man's penis is inside a woman's vagina.] Skip if: OFTSEX2 equals 0 or .c [-3], or GENDER equals PGENDER (The next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to answer any question, but an interviewer for this survey I am required to ask all the questions.)

Value	Label	Unweighted Frequency	%
0	never	121	3.8 %
1	rarely	73	2.3 %
2	sometimes	140	4.4 %
3	usually	286	8.9 %
4	always	760	23.8 %
	Missing Data		
-3	not applicable	1576	49.3 %
-2	don't know	12	0.4 %
-1	refused	228	7.1 %
	Total	**3,196**	**100%**

Based upon 1,380 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1747-1748 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

AROUSED: how oft sexually aroused?

In the last 12 months, how often did you feel sexually aroused ("turned on") during sexual activity with [CURRENT/RECENT PARTNER]? Skip if: OFTSEX2 equals 0 or .c [-3] (The next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to answer any question, but an interviewer for this survey I am required to ask all the questions.)

Value	Label	Unweighted Frequency	%
0	never	21	0.7 %
1	rarely	49	1.5 %
2	sometimes	177	5.5 %
3	usually	398	12.5 %
4	always	763	23.9 %
	Missing Data		
-3	not applicable	1561	48.8 %
-2	don't know	18	0.6 %
-1	refused	209	6.5 %
	Total	**3,196**	**100%**

Based upon 1,408 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1749-1750 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

TINGLING: how often felt tingling?

In the last 12 months, how often did you have a sensation of pulsating or tingling in your vagina/genital area during sexual activity with [CURRENT/RECENT PARTNER]? Skip if: OFTSEX2 equals 0 or .c [-3], or GENDER does not equal "female" (The next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to answer any question, but an interviewer for this survey I am required to ask all the questions.)

Value	Label	Unweighted Frequency	%
0	never	48	1.5 %
1	rarely	54	1.7 %
2	sometimes	141	4.4 %
3	usually	182	5.7 %
4	always	136	4.3 %
	Missing Data		
-3	not applicable	2508	78.5 %
-2	don't know	18	0.6 %
-1	refused	109	3.4 %
	Total	**3,196**	**100%**

Based upon 561 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1751-1752 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

LACKSEX: lacked interest in sex

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... lacked interest in having sex?

Value	Label	Unweighted Frequency	%
0	no	1519	47.5 %
1	yes	1368	42.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	89	2.8 %
-1	refused	219	6.9 %
	Total	**3,196**	**100%**

Based upon 2,887 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1753-1754 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

NOCLMAX: unable to climax

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... were unable to climax (experience an orgasm)?

Value	Label	Unweighted Frequency	%
0	no	1690	52.9 %
1	yes	839	26.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	320	10.0 %
-1	refused	346	10.8 %
	Total	**3,196**	**100%**

Based upon 2,529 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1755-1756 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CLMAXQK: climaxed too quickly

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... came to a climax (experienced orgasm) too quickly?

Value	Label	Unweighted Frequency	%
0	no	2220	69.5 %
1	yes	340	10.6 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	271	8.5 %
-1	refused	364	11.4 %
	Total	**3,196**	**100%**

Based upon 2,560 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1757-1758 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SEXPAIN: experienced pain during sex

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... experienced physical pain during intercourse?

Value	Label	Unweighted Frequency	%
0	no	2493	78.0 %
1	yes	171	5.4 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	206	6.4 %
-1	refused	325	10.2 %
	Total	**3,196**	**100%**

Based upon 2,664 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1759-1760 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SEXNOPL: did not find sex pleasurable

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... did not find sex pleasurable (even if it was not painful)?

Value	Label	Unweighted Frequency	%
0	no	2193	68.6 %
1	yes	344	10.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	307	9.6 %
-1	refused	351	11.0 %
	Total	**3,196**	**100%**

Based upon 2,537 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1761-1762 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ANXBSEX: anxious re ability to perform

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... felt anxious just before having sex about your ability to perform sexually?

Value	Label	Unweighted Frequency	%
0	no	2135	66.8 %
1	yes	472	14.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	245	7.7 %
-1	refused	343	10.7 %
	Total	**3,196**	**100%**

Based upon 2,607 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1763-1764 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

NOERECT: trouble getting/maintaining erection

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... had trouble getting or maintaining an erection? Skip if: GENDER does not equal "male"

Value	Label	Unweighted Frequency	%
0	no	754	23.6 %
1	yes	549	17.2 %
	Missing Data		
-3	not applicable	1682	52.6 %
-2	don't know	63	2.0 %
-1	refused	148	4.6 %
	Total	**3,196**	**100%**

Based upon 1,303 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1765-1766 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

LUBRCTE: trouble lubricating

Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... had trouble lubricating? [IF RESPONDENT DOES NOT KNOW THE MEANING OF LUBRICATING, USE THE FOLLOWING PROMPT: When the vagina felt dry during sexual activity or, in other words, it did not become smooth or wet during sexual activity.] Skip if: GENDER does not equal "female"

Value	Label	Unweighted Frequency	%
0	no	958	30.0 %
1	yes	300	9.4 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-6	missing in error	1	0.0 %
-3	not applicable	1514	47.4 %
-2	don't know	208	6.5 %
-1	refused	214	6.7 %
	Total	**3,196**	**100%**

Based upon 1,258 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1767-1768 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PROBBOTHER: how much did problem(s) bother you?

How much did this/these problems bother you? Skip if: none of LACKSEX, NOCLMAX, CLMAXQK, SEXPAIN, SEXNOPL, ANXBSEX, NOERECT or LUBRCTE equals "yes" (Sometimes people go through periods in which they are not interested in sex or are having trouble with sexual gratification. We have just a few questions about whether during the last 12 months there has ever been a period of several months or more when you... [IF RESPONDENT DOES NOT KNOW THE MEANING OF LUBRICATING, USE THE FOLLOWING PROMPT: When the vagina felt dry during sexual activity or, in other words, it did not become smooth or wet during sexual activity.])

Value	Label	Unweighted Frequency	%
0	not at all	998	31.2 %
1	slightly	341	10.7 %
2	moderately	355	11.1 %
3	very	137	4.3 %

Value	Label	Unweighted Frequency	%
4	extremely	128	4.0 %
	Missing Data		
-3	not applicable	1106	34.6 %
-2	don't know	64	2.0 %
-1	refused	67	2.1 %
	Total	**3,196**	**100%**

Based upon 1,959 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 4.00

Location: 1769-1770 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -3 , -2 , -1

AVOIDSEX: avoided sex because of problem(s)?

During the past 12 months, have you ever avoided sex because of the problem(s) you mentioned? Skip if: none of LACKSEX, NOCLMAX, CLMAXQK, SEXPAIN, SEXNOPL, ANXBSEX, NOERECT or LUBRCTE equals "yes"

Value	Label	Unweighted Frequency	%
0	no	1454	45.5 %
1	yes	503	15.7 %
	Missing Data		
-3	not applicable	1106	34.6 %
-2	don't know	60	1.9 %
-1	refused	73	2.3 %
	Total	**3,196**	**100%**

Based upon 1,957 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1771-1772 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SPTALKPTR: tlkd to partner re problem(s)?

Have you ever talked with [CURRENT PARTNER] about the problem(s) you mentioned? Skip if: none of LACKSEX, NOCLMAX, CLMAXQK, SEXPAIN, SEXNOPL, ANXBSEX, NOERECT or LUBRCTE equals "yes" OR SPARTNER equals "no"

Value	Label	Unweighted Frequency	%
0	no	544	17.0 %

Value	Label	Unweighted Frequency	%
1	yes	925	28.9 %
	Missing Data		
-3	not applicable	1685	52.7 %
-2	don't know	16	0.5 %
-1	refused	26	0.8 %
	Total	**3,196**	**100%**

Based upon 1,469 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1773-1774 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

GNGWELL: how often are things with partner going well?

The next questions are about how you feel about yourself, others around you and some attitudes you may have about life in general. In general, how often do you think that things between you and your partner are going well? Skip if: VERSION2 does not equal "partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	18	0.6 %
1	rarely	30	0.9 %
2	occasionally	92	2.9 %
3	more often than not	220	6.9 %
4	most of the time	1020	31.9 %
5	all the time	519	16.2 %
	Missing Data		
-4	no answer	35	1.1 %
-3	not applicable	1262	39.5 %
	Total	**3,196**	**100%**

Based upon 1,899 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1775-1776 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

OFTSEXOK2: is sex freq ok?

During the past 12 months, would you say that you had sex: Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	much less often than you would like	832	26.0 %
2	somewhat less often than you would like	440	13.8 %
3	about as often as you would like	801	25.1 %
4	somewhat more often than you would like	44	1.4 %
5	much more often than you would like	31	1.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	646	20.2 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 2,148 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1777-1778 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SEX_NONSEX: freq of non-sexual things before sex

For some people, their sexual enjoyment is affected by non-sexual things that their partner does before having sex, such as helping out, compliments or sharing activities. For others it is not important at all. Given how important such things are for your enjoyment of sex, how often did they happen during the past 12 months? Skip if: VERSION2 does not equal "partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	much less often than you would like	406	12.7 %
2	somewhat less often than you would like	290	9.1 %
3	about as often as you would like	802	25.1 %
4	somewhat more often than you would like	49	1.5 %
5	much more often than you would like	22	0.7 %
	Missing Data		
-4	no answer	362	11.3 %
-3	not applicable	1262	39.5 %
-2	don't know	1	0.0 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 1,569 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1779-1780 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PRESEXTCH: is freq of touching before sex ok?

During the past 12 months, when you had sex, was the amount of time you and your partner spent kissing, hugging, and touching before having vaginal intercourse: Skip if: VERSION2 does not equal "partner" Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	much less often than you would like	117	3.7 %
2	somewhat less often than you would like	137	4.3 %
3	about as often as you would like	726	22.7 %
4	somewhat more often than you would like	26	0.8 %
5	much more often than you would like	20	0.6 %
6	did not have vag. interourse last yr	625	19.6 %
	Missing Data		
-4	no answer	279	8.7 %
-3	not applicable	1262	39.5 %
-2	don't know	1	0.0 %
-1	refused	3	0.1 %
	Total	**3,196**	**100%**

Based upon 1,651 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 1781-1782 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SEX_OBLIG: how often had sex because felt obligated?

In the past 12 months, how often did you have sex primarily because you felt obligated or that it was your duty? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	774	24.2 %
1	rarely	313	9.8 %
2	occasionally	218	6.8 %
3	more often than not	66	2.1 %
4	most of the time	49	1.5 %
5	all the time	25	0.8 %
6	did not have sex last yr	1013	31.7 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-5	not returned	397	12.4 %
-4	no answer	337	10.5 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 2,458 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 6.00

Location: 1783-1784 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SEX_QUALTY: is sex life lacking in quality?

To what extent do you feel your sex life is lacking in quality? Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all lacking in quality	830	26.0 %
1	slightly lacking in quality	465	14.5 %
2	moderately lacking in quality	329	10.3 %
3	extremely lacking in quality	474	14.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	696	21.8 %
-2	don't know	1	0.0 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 2,098 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1785-1786 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PUAGE: age at puberty

Next, I would like to ask you some more questions about your childhood. How old were you when you reached puberty? [IF FEMALE: By puberty I mean when you had your first menstrual period? IF MALE: By puberty I mean when you voice changed or you first noticed your semen.]

Value	Label	Unweighted Frequency	%
7	-	3	0.1 %
8	-	15	0.5 %
9	-	44	1.4 %
10	-	100	3.1 %
11	-	295	9.2 %
12	-	779	24.4 %
13	-	780	24.4 %
14	-	439	13.7 %
15	-	229	7.2 %
16	-	133	4.2 %
17	-	52	1.6 %
18	-	30	0.9 %
19	-	5	0.2 %
20	-	2	0.1 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	283	8.9 %
-1	refused	6	0.2 %
	Total	**3,196**	**100%**

Based upon 2,906 valid cases out of 3,196 total cases.

- Mean: 12.92
- Median: 13.00
- Mode: 13.00
- Minimum: 7.00
- Maximum: 20.00
- Standard Deviation: 1.70

Location: 1787-1788 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PUAGE_SCHOOL: age at puberty (school categories)

IF RESPONDENT DOES NOT KNOW AGE: Was it... Skip if: PUAGE does not equal "refused" or "don't know" (Next, I would like to ask you some more questions about your childhood. How old were you when you reached puberty? [IF FEMALE: By puberty I mean when you had your first menstrual period? IF MALE: By puberty I mean when you voice changed or you first noticed your semen.])

Value	Label	Unweighted Frequency	%
1	9 years old or younger	5	0.2 %
2	10 or 11	45	1.4 %
3	12-14	108	3.4 %

Value	Label	Unweighted Frequency	%
4	15-16	39	1.2 %
5	17 or older	11	0.3 %
	Missing Data		
-3	not applicable	2907	91.0 %
-2	don't know	74	2.3 %
-1	refused	7	0.2 %
	Total	**3,196**	**100%**

Based upon 208 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1789-1790 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

BEFPAGE: touched sexually before 12 or 13?

Before you were 12 or 13 years old, did anyone touch you sexually?

Value	Label	Unweighted Frequency	%
0	no	2861	89.5 %
1	yes	291	9.1 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	16	0.5 %
-1	refused	27	0.8 %
	Total	**3,196**	**100%**

Based upon 3,152 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1791-1792 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HOWMANYHAP: how many touched r before 12 or 13?

With how many people did this happen? Skip if: BEFPAGE equals 0 (Before you were 12 or 13 years old, did anyone touch you sexually?)

Value	Label	Unweighted Frequency	%
1	-	189	5.9 %

Value	Label	Unweighted Frequency	%
2	-	62	1.9 %
3	-	19	0.6 %
4	-	5	0.2 %
5	-	1	0.0 %
6	-	1	0.0 %
9	-	1	0.0 %
12	-	1	0.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-3	not applicable	2861	89.5 %
-2	don't know	24	0.8 %
-1	refused	31	1.0 %
	Total	**3,196**	**100%**

Based upon 279 valid cases out of 3,196 total cases.

- Mean: 1.51
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 1.10

Location: 1793-1794 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FIRSTSEX: age at first sex

How old were you when you first had sex with another person? INTERVIEWER NOTES: BY SEX WE MEAN VAGINAL INTERCOURSE OR ANAL INTERCOURSE IF MALE-MALE RELATIONSHIP.

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
4	-	1	0.0 %
5	-	3	0.1 %
6	-	4	0.1 %
7	-	5	0.2 %
8	-	4	0.1 %
9	-	8	0.3 %
10	-	6	0.2 %
11	-	8	0.3 %
12	-	25	0.8 %
13	-	65	2.0 %

Value	Label	Unweighted Frequency	%
14	-	113	3.5 %
15	-	192	6.0 %
16	-	316	9.9 %
17	-	390	12.2 %
18	-	482	15.1 %
19	-	308	9.6 %
20	-	267	8.4 %
21	-	254	7.9 %
22	-	154	4.8 %
23	-	106	3.3 %
24	-	77	2.4 %
25	-	68	2.1 %
26	-	25	0.8 %
27	-	26	0.8 %
28	-	17	0.5 %
29	-	9	0.3 %
30	-	14	0.4 %
31	-	5	0.2 %
32	-	4	0.1 %
33	-	2	0.1 %
34	-	2	0.1 %
35	-	1	0.0 %
36	-	2	0.1 %
38	-	3	0.1 %
39	-	2	0.1 %
40	-	1	0.0 %
42	-	1	0.0 %
43	-	1	0.0 %
45	-	3	0.1 %
47	-	1	0.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	125	3.9 %
-1	refused	94	2.9 %
	Total	**3,196**	**100%**

Based upon 2,976 valid cases out of 3,196 total cases.

- Mean: 18.73
- Median: 18.00

- Mode: 18.00
- Minimum: 1.00
- Maximum: 47.00
- Standard Deviation: 3.84

Location: 1795-1796 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FIRSTSEX_EXP: first sex wanted or forced?

At this first occasion, is this something you wanted at the time, went along with, or were forced into? (How old were you when you first had sex with another person? INTERVIEWER NOTES: BY SEX WE MEAN VAGINAL INTERCOURSE OR ANAL INTERCOURSE IF MALE-MALE RELATIONSHIP.)

Value	Label	Unweighted Frequency	%
1	wanted	2191	68.6 %
2	went along with	760	23.8 %
3	were forced into	101	3.2 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	61	1.9 %
-1	refused	82	2.6 %
	Total	**3,196**	**100%**

Based upon 3,052 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1797-1798 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

SAQINTR: introduction to saq

Sometimes people find it easier to enter their answers to some questions on the computer instead of saying them to another person. Please answer the following questions on this computer by entering in your answers. Note: In Wave 2 there were two versions of the SAQ: a version given to male respondents in which womensex appeared before mensex, and a version given to female respondents in which mensex appeared before womensex. The following 10 men completed the female version: 10000790, 10004091, 10008630, 10013960, 10014630, 10019120, 10019890, 10028520, 10036131, 10038710. The following 6 women completed the male version: 10017900, 10021621, 10031491, 10033240, 10036880, 10038680.

Value	Label	Unweighted Frequency	%
1	r will use computer	1518	47.5 %
2	r will use paper version	1677	52.5 %
	Missing Data		
-8	incomplete interview	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 1799-1800 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8

MSTBATE: freq of masturbation in last 12 mos

Masturbation is a very common practice. By masturbation, we mean stimulating your genitals (sex organs) for sexual pleasure, not with a sexual partner. On average, in the past 12 months how often did you masturbate?

Value	Label	Unweighted Frequency	%
0	not at all this year	1829	57.2 %
1	1-2 times a year	209	6.5 %
2	3-5 times a year	158	4.9 %
3	every other month	93	2.9 %
4	once a month	196	6.1 %
5	2-3 times a month	185	5.8 %
6	once a week	109	3.4 %
7	several times a week	63	2.0 %
8	every day	5	0.2 %
9	more than once a day	10	0.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-5	not returned	43	1.3 %
-4	no answer	109	3.4 %
-2	don't know	32	1.0 %
-1	refused	154	4.8 %
	Total	**3,196**	**100%**

Based upon 2,857 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 9.00

Location: 1801-1802 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -5 , -4 , -3 , -2 , -1

URINEPR: urinary incontinence in last 12 mos?

The next set of questions is about incontinence. We know this might not be easy to talk about, but incontinence is quite a common health problem. In the past 12 months, have you had difficulty controlling your bladder, including leaking small amounts of urine, leaking when you cough or sneeze, or not being able to make it to the bathroom on time?

Value	Label	Unweighted Frequency	%
0	no	1733	54.2 %
1	yes	1319	41.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-5	not returned	43	1.3 %
-4	no answer	63	2.0 %
-2	don't know	3	0.1 %
-1	refused	34	1.1 %
	Total	**3,196**	**100%**

Based upon 3,052 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1803-1804 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FREQURIN: freq of urinary incontinence

How frequently does this occur? Skip if: URINEPR does not equal "yes" (The next set of questions is about incontinence. We know this might not be easy to talk about, but incontinence is quite a common health problem.)

Value	Label	Unweighted Frequency	%
1	a few times a year	264	8.3 %
2	a few times a month	313	9.8 %
3	a few times a week	330	10.3 %
4	every day	327	10.2 %
	Missing Data		
-4	no answer	73	2.3 %
-3	not applicable	1877	58.7 %
-2	don't know	11	0.3 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 1,234 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1805-1806 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -4 , -3 , -2 , -1

OTHURINE: other urinary probs in last 12 mos?

In the past 12 months, have you had other problems with urinating, such as incomplete emptying, a weak urinary stream, straining to begin urination, or difficulty in postponing urination? (The next set of questions is about incontinence. We know this might not be easy to talk about, but incontinence is quite a common health problem.)

Value	Label	Unweighted Frequency	%
0	no	2244	70.2 %
1	yes	793	24.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-5	not returned	43	1.3 %
-4	no answer	81	2.5 %
-2	don't know	7	0.2 %
-1	refused	27	0.8 %
	Total	**3,196**	**100%**

Based upon 3,037 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1807-1808 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FREQOTHU: freq of other urinary probs

How frequently does this occur? Skip if: OTHURINE does not equal "yes" (In the past 12 months, have you had other problems with urinating, such as incomplete emptying, a weak urinary stream, straining to begin urination, or difficulty in postponing urination?)

Value	Label	Unweighted Frequency	%
1	a few times a year	101	3.2 %
2	a few times a month	178	5.6 %
3	a few times a week	215	6.7 %
4	every day	249	7.8 %
	Missing Data		
-4	no answer	40	1.3 %
-3	not applicable	2403	75.2 %
-2	don't know	8	0.3 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 743 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1809-1810 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -4 , -3 , -2 , -1

STOOLINC: stool incontinence in last 12 mos?

Now we would like to know if you have experienced stool incontinence. In the past 12 months, have you lost control of your bowels (stool incontinence or anal incontinence)? (The next set of questions is about incontinence. We know this might not be easy to talk about, but incontinence is quite a common health problem.)

Value	Label	Unweighted Frequency	%
0	no	2724	85.2 %
1	yes	331	10.4 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-5	not returned	43	1.3 %
-4	no answer	69	2.2 %
-2	don't know	4	0.1 %
-1	refused	24	0.8 %
	Total	**3,196**	**100%**

Based upon 3,055 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1811-1812 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FREQSTL: freq of stool incontinence

How frequently does this occur? Skip if: STOOLINC does not equal "yes" (Now we would like to know if you have experienced stool incontinence. In the past 12 months, have you lost control of your bowels (stool incontinence or anal incontinence)?)

Value	Label	Unweighted Frequency	%
1	a few times a year	193	6.0 %
2	a few times a month	71	2.2 %
3	a few times a week	37	1.2 %
4	every day	18	0.6 %
	Missing Data		
-4	no answer	8	0.3 %
-3	not applicable	2865	89.6 %
-2	don't know	4	0.1 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 319 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1813-1814 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -4 , -3 , -2 , -1

SONS: no. of living sons

Next, I would like to ask you some questions about any children you may have. For these questions, you may include children who are not biologically related to you, such as step-children or adopted children. How many living sons do you have? (IF ASKED, SAY: "You may include step-sons if you wish.")

Value	Label	Unweighted Frequency	%
0	-	723	22.6 %
1	-	1071	33.5 %
2	-	796	24.9 %
3	-	358	11.2 %
4	-	152	4.8 %
5	-	51	1.6 %
6	-	22	0.7 %
7	-	11	0.3 %
8	-	1	0.0 %
9	-	1	0.0 %
10	-	1	0.0 %
20	-	1	0.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	3	0.1 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 3,188 valid cases out of 3,196 total cases.

- Mean: 1.52
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 20.00
- Standard Deviation: 1.34

Location: 1815-1816 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DAUGHTER: no. of living daughters

How many living daughters do you have? (IF ASKED, SAY: "You may include step-daughters if you wish.") (Next, I would like to ask you some questions about any children you may have. For these questions, you may include children who are not biologically related to you, such as step-children or adopted children.)

Value	Label	Unweighted Frequency	%
0	-	734	23.0 %
1	-	1137	35.6 %
2	-	732	22.9 %
3	-	352	11.0 %
4	-	151	4.7 %
5	-	55	1.7 %
6	-	17	0.5 %
7	-	6	0.2 %
8	-	3	0.1 %
13	-	1	0.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	3	0.1 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 3,188 valid cases out of 3,196 total cases.

- Mean: 1.48
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 13.00
- Standard Deviation: 1.29

Location: 1817-1818 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

NGRNDCLD: no. of living grandchildren

How many living grandchildren do you have? (IF ASKED, SAY: "You may include grandchildren from step-sons or step- daughters, or step-grandchildren, if you wish.") (Next, I would like to ask you some questions about any children you may have. For these questions, you may include children who are not biologically related to you, such as step-children or adopted children.)

Value	Label	Unweighted Frequency	%
0	-	400	12.5 %
1	-	198	6.2 %

Value	Label	Unweighted Frequency	%
2	-	351	11.0 %
3	-	287	9.0 %
4	-	319	10.0 %
5	-	283	8.9 %
6	-	224	7.0 %
7	-	196	6.1 %
8	-	163	5.1 %
9	-	133	4.2 %
10	-	119	3.7 %
11	-	82	2.6 %
12	-	73	2.3 %
13	-	41	1.3 %
14	-	41	1.3 %
15	-	29	0.9 %
16	-	22	0.7 %
17	-	26	0.8 %
18	-	33	1.0 %
19	-	18	0.6 %
20	-	16	0.5 %
21	-	14	0.4 %
22	-	10	0.3 %
23	-	9	0.3 %
24	-	7	0.2 %
25	-	7	0.2 %
26	-	1	0.0 %
27	-	3	0.1 %
28	-	5	0.2 %
29	-	1	0.0 %
30	-	9	0.3 %
31	-	3	0.1 %
32	-	2	0.1 %
33	-	1	0.0 %
34	-	2	0.1 %
35	-	5	0.2 %
36	-	3	0.1 %
37	-	1	0.0 %
38	-	3	0.1 %
39	-	2	0.1 %
40	-	4	0.1 %

Value	Label	Unweighted Frequency	%
43	-	2	0.1 %
48	-	4	0.1 %
50	-	3	0.1 %
53	-	1	0.0 %
54	-	1	0.0 %
62	-	1	0.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	34	1.1 %
-1	refused	3	0.1 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,158 valid cases out of 3,196 total cases.

- Mean: 6.13
- Median: 5.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 62.00
- Standard Deviation: 6.43

Location: 1819-1820 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CHILD: no. children given birth to or fathered

Researchers have found many ways that people's health and social life are affected by biological children, grandchildren, pregnancies and other issues of fertility. We want to make sure we accurately capture your experience - whether or not you have had any children. How many children have you given birth to or fathered throughout your life? Note: 1. asked in leave-behind in W2 2. cf. var births in W1

Value	Label	Unweighted Frequency	%
0	-	196	6.1 %
1	-	290	9.1 %
2	-	718	22.5 %
3	-	604	18.9 %
4	-	341	10.7 %
5	-	203	6.4 %
6	-	118	3.7 %
7	-	64	2.0 %
8	-	34	1.1 %

Value	Label	Unweighted Frequency	%
9	-	19	0.6 %
10	-	8	0.3 %
11	-	2	0.1 %
12	-	4	0.1 %
13	-	3	0.1 %
15	-	3	0.1 %
16	-	1	0.0 %
18	-	1	0.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	188	5.9 %
-2	don't know	1	0.0 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,609 valid cases out of 3,196 total cases.

- Mean: 2.98
- Median: 3.00
- Mode: 2.00
- Minimum: 0.00
- Maximum: 18.00
- Standard Deviation: 2.00

Location: 1821-1822 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CHILD_INT: how many children were intended?

How many of your children were intended? (Researchers have found many ways that people's health and social life are affected by biological children, grandchildren, pregnancies and other issues of fertility. We want to make sure we accurately capture your experience - whether or not you have had any children.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	-	359	11.2 %
1	-	352	11.0 %
2	-	729	22.8 %
3	-	476	14.9 %
4	-	243	7.6 %
5	-	120	3.8 %
6	-	72	2.3 %
7	-	43	1.3 %
8	-	16	0.5 %

Value	Label	Unweighted Frequency	%
9	-	14	0.4 %
10	-	6	0.2 %
11	-	5	0.2 %
13	-	1	0.0 %
15	-	1	0.0 %
16	-	1	0.0 %
18	-	1	0.0 %
20	-	1	0.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	353	11.0 %
-2	don't know	5	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,440 valid cases out of 3,196 total cases.

- Mean: 2.46
- Median: 2.00
- Mode: 2.00
- Minimum: 0.00
- Maximum: 20.00
- Standard Deviation: 1.94

Location: 1823-1824 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

GRCHILD: no. biologically-related grandchildren

How many biologically-related grandchildren do you have? (Researchers have found many ways that people's health and social life are affected by biological children, grandchildren, pregnancies and other issues of fertility. We want to make sure we accurately capture your experience - whether or not you have had any children.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	-	364	11.4 %
1	-	186	5.8 %
2	-	317	9.9 %
3	-	271	8.5 %
4	-	259	8.1 %
5	-	224	7.0 %
6	-	185	5.8 %
7	-	137	4.3 %
8	-	122	3.8 %

Value	Label	Unweighted Frequency	%
9	-	82	2.6 %
10	-	81	2.5 %
11	-	44	1.4 %
12	-	48	1.5 %
13	-	37	1.2 %
14	-	21	0.7 %
15	-	16	0.5 %
16	-	16	0.5 %
17	-	9	0.3 %
18	-	10	0.3 %
19	-	8	0.3 %
20	-	8	0.3 %
21	-	7	0.2 %
22	-	6	0.2 %
23	-	11	0.3 %
24	-	3	0.1 %
25	-	8	0.3 %
26	-	2	0.1 %
27	-	2	0.1 %
28	-	2	0.1 %
29	-	1	0.0 %
30	-	6	0.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	297	9.3 %
-2	don't know	8	0.3 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,493 valid cases out of 3,196 total cases.

- Mean: 5.03
- Median: 4.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 30.00
- Standard Deviation: 4.82

Location: 1825-1826 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

AGE_FRSTCHLD: age at first pregnancy or fathered child

How old were you at the time of your first pregnancy or when you first fathered a child? (Researchers have found many ways that people's health and social life are affected by biological children, grandchildren, pregnancies and other issues of fertility. We want to make sure we accurately capture your experience - whether or not you have had any children.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
13	-	5	0.2 %
14	-	12	0.4 %
15	-	11	0.3 %
16	-	54	1.7 %
17	-	69	2.2 %
18	-	172	5.4 %
19	-	203	6.4 %
20	-	208	6.5 %
21	-	257	8.0 %
22	-	202	6.3 %
23	-	182	5.7 %
24	-	175	5.5 %
25	-	167	5.2 %
26	-	120	3.8 %
27	-	117	3.7 %
28	-	95	3.0 %
29	-	63	2.0 %
30	-	82	2.6 %
31	-	28	0.9 %
32	-	40	1.3 %
33	-	18	0.6 %
34	-	15	0.5 %
35	-	18	0.6 %
36	-	12	0.4 %
37	-	11	0.3 %
38	-	11	0.3 %
39	-	6	0.2 %
40	-	5	0.2 %
41	-	1	0.0 %
42	-	2	0.1 %
43	-	2	0.1 %
44	-	1	0.0 %
49	-	1	0.0 %
50	-	2	0.1 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-5	not returned	397	12.4 %
-4	no answer	426	13.3 %
-2	don't know	5	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,367 valid cases out of 3,196 total cases.

- Mean: 23.30
- Median: 22.00
- Mode: 21.00
- Minimum: 13.00
- Maximum: 50.00
- Standard Deviation: 4.84

Location: 1827-1828 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HAPPY: self-rated general happiness

Now we will turn to thoughts and feelings you may have about your life or yourself. By asking about your thoughts and feelings in addition to your physical health, we can paint a more complete picture of your life. If you were to consider your life in general these days, how happy or unhappy would you say you are, on the whole...

Value	Label	Unweighted Frequency	%
1	unhappy usually	26	0.8 %
2	unhappy sometimes	281	8.8 %
3	pretty happy	1057	33.1 %
4	very happy	1340	41.9 %
5	extremely happy	483	15.1 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	7	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,187 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1829-1830 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

NOTEAT: cesd: did not feel like eating

Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response. During the past week I did not feel like eating; my appetite was poor.

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2454	76.8 %
2	some of the time	407	12.7 %
3	occasionally	226	7.1 %
4	most of the time	104	3.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	2	0.1 %
-1	refused	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1831-1832 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

FLTDEP: cesd: felt depressed

During the past week I felt depressed. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2166	67.8 %
2	some of the time	573	17.9 %
3	occasionally	369	11.5 %
4	most of the time	84	2.6 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1833-1834 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

FLTEFF: cesd: felt everything was an effort

During the past week I felt that everything I did was an effort. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2010	62.9 %
2	some of the time	682	21.3 %
3	occasionally	263	8.2 %
4	most of the time	234	7.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	5	0.2 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,189 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1835-1836 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

NOSLEEP: cesd: sleep was restless

During the past week my sleep was restless. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1576	49.3 %
2	some of the time	907	28.4 %
3	occasionally	390	12.2 %
4	most of the time	320	10.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1837-1838 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

WASHAPY: cesd: was happy

During the past week I was happy. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	66	2.1 %
2	some of the time	411	12.9 %
3	occasionally	213	6.7 %
4	most of the time	2502	78.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1839-1840 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

WASLONLY: cesd: felt lonely

During the past week I felt lonely. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2216	69.3 %
2	some of the time	485	15.2 %
3	occasionally	372	11.6 %
4	most of the time	121	3.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %

Value	Label	Unweighted Frequency	%
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,194 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1841-1842 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

UNFRIEND: cesd: people were unfriendly

During the past week people were unfriendly. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2745	85.9 %
2	some of the time	259	8.1 %
3	occasionally	136	4.3 %
4	most of the time	44	1.4 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	11	0.3 %
	Total	**3,196**	**100%**

Based upon 3,184 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1843-1844 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

ENJLIFE: cesd: enjoyed life

During the past week I enjoyed life. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	65	2.0 %

Value	Label	Unweighted Frequency	%
2	some of the time	269	8.4 %
3	occasionally	122	3.8 %
4	most of the time	2735	85.6 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	3	0.1 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,191 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1845-1846 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

FLTSAD: cesd: felt sad

During the past week I felt sad. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1978	61.9 %
2	some of the time	640	20.0 %
3	occasionally	493	15.4 %
4	most of the time	79	2.5 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1847-1848 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

DISLIKD: cesd: felt people disliked me

During the past week I felt that people disliked me. (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2814	88.0 %
2	some of the time	224	7.0 %
3	occasionally	123	3.8 %
4	most of the time	17	0.5 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	16	0.5 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,178 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1849-1850 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

NOTGETGO: cesd: could not get going

During the past week I could not get "going." (Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.)

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1816	56.8 %
2	some of the time	863	27.0 %
3	occasionally	389	12.2 %
4	most of the time	125	3.9 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1851-1852 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

FLTTENS: hads: felt tense or wound up

Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response. During the past week I felt tense or "wound up." Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1069	33.4 %
2	some of the time	818	25.6 %
3	occasionally	652	20.4 %
4	most of the time	111	3.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	149	4.7 %
	Total	**3,196**	**100%**

Based upon 2,650 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1853-1854 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FRIGHT: hads: something awful about to happen

During the past week I got a frightened feeling as if something awful was about to happen. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1917	60.0 %
2	some of the time	357	11.2 %
3	occasionally	307	9.6 %
4	most of the time	44	1.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	174	5.4 %
	Total	**3,196**	**100%**

Based upon 2,625 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1855-1856 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WORRY: hads: worrying thoughts went through mind

During the past week worrying thoughts went through my mind. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	868	27.2 %
2	some of the time	1153	36.1 %
3	occasionally	518	16.2 %
4	most of the time	97	3.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	162	5.1 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,636 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1857-1858 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

RELAXED: hads: could sit at ease and feel relaxed

During the past week I could sit at ease and feel relaxed. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	286	8.9 %
2	some of the time	682	21.3 %
3	occasionally	424	13.3 %
4	most of the time	1240	38.8 %
	Missing Data		
-5	not returned	397	12.4 %

Value	Label	Unweighted Frequency	%
-4	no answer	167	5.2 %
	Total	**3,196**	**100%**

Based upon 2,632 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1859-1860 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

BUTRFLY: hads: butterflies in my stomach

During the past week I got a frightened feeling like butterflies in my stomach. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1886	59.0 %
2	some of the time	363	11.4 %
3	occasionally	340	10.6 %
4	most of the time	38	1.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	172	5.4 %
	Total	**3,196**	**100%**

Based upon 2,627 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1861-1862 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

RESTLES: hads: felt restless

During the past week I felt restless as if I had to be on the move. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1317	41.2 %

Value	Label	Unweighted Frequency	%
2	some of the time	734	23.0 %
3	occasionally	472	14.8 %
4	most of the time	99	3.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	177	5.5 %
	Total	**3,196**	**100%**

Based upon 2,622 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1863-1864 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PANIC: hads: sudden feeling of panic

During the past week I had a sudden feeling of panic. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	2125	66.5 %
2	some of the time	238	7.4 %
3	occasionally	212	6.6 %
4	most of the time	48	1.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	176	5.5 %
	Total	**3,196**	**100%**

Based upon 2,623 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1865-1866 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

UNCNTRL: pss: unable to control important things

During the past week I was unable to control important things in my life. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1573	49.2 %
2	some of the time	610	19.1 %
3	occasionally	316	9.9 %
4	most of the time	119	3.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	181	5.7 %
	Total	**3,196**	**100%**

Based upon 2,618 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1867-1868 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CONFIDNT: pss: confident about my ability

During the past week I felt confident about my ability to handle personal problems. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	446	14.0 %
2	some of the time	504	15.8 %
3	occasionally	243	7.6 %
4	most of the time	1446	45.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	160	5.0 %
	Total	**3,196**	**100%**

Based upon 2,639 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1869-1870 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

GOMYWAY: pss: things are going my way

During the past week I felt that things were going my way. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	264	8.3 %
2	some of the time	764	23.9 %
3	occasionally	573	17.9 %
4	most of the time	1024	32.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	174	5.4 %
	Total	**3,196**	**100%**

Based upon 2,625 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1871-1872 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

PILEDIFF: pss: difficulties piling up

During the past week I felt that difficulties were piling up so high I could not overcome them. (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	rarely or none of the time	1748	54.7 %
2	some of the time	457	14.3 %
3	occasionally	358	11.2 %
4	most of the time	71	2.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	165	5.2 %
	Total	**3,196**	**100%**

Based upon 2,634 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1873-1874 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

COMPANION2: ucla loneliness scale: lack companionship (4 categories)

How often do you feel that you lack companionship? (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	884	27.7 %
1	hardly ever	772	24.2 %
2	some of the time	802	25.1 %
3	often	246	7.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	95	3.0 %
	Total	**3,196**	**100%**

Based upon 2,704 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1875-1876 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

LEFTOUT2: ucla loneliness scale: feel left out (4 categories)

How often do you feel left out? (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	759	23.7 %
1	hardly ever	1100	34.4 %
2	some of the time	715	22.4 %
3	often	99	3.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	126	3.9 %
	Total	**3,196**	**100%**

Based upon 2,673 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1877-1878 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

ISOLATED2: ucla loneliness scale: feel isolated (4 categories)

How often do you feel isolated from others? (Now we will ask you about thoughts and feelings you may have had during the past week. How often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate than a long thought out response.) Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	never	995	31.1 %
1	hardly ever	925	28.9 %
2	some of the time	608	19.0 %
3	often	80	2.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	191	6.0 %
	Total	**3,196**	**100%**

Based upon 2,608 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1879-1880 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

JOBSTAT_1: employment status: currently working

We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances. Are you currently working?

Value	Label	Unweighted Frequency	%
0	no	2525	79.0 %
1	yes	665	20.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1881-1882 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

JOBSTAT_2: employment status: retired

Are you retired? (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	762	23.8 %
1	yes	2428	76.0 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1883-1884 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

JOBSTAT_3: employment status: disabled

Are you disabled and unable to work? (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	2928	91.6 %
1	yes	262	8.2 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1885-1886 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

JOBSTAT_4: employment status: unemployed

Are you unemployed or laid off and looking for work? (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	3147	98.5 %
1	yes	43	1.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1887-1888 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

JOBSTAT_5: employment status: homemaker

Are you a homemaker? (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	2669	83.5 %
1	yes	521	16.3 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1889-1890 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

JOBSTAT_6: employment status: other

Are you other? (SPECIFY) Please tell me what type of other employment you hold. (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	3098	96.9 %
1	yes	92	2.9 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,190 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1891-1892 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WORKPAY: ever worked for pay?

ASK ONLY IF RESPONDENT IS NOT CURRENTLY WORKING AND IS NOT RETIRED: Have you ever worked for pay? Skip if: JOBSTAT_1 equals "yes", or JOBSTAT_2 equals "yes" (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	53	1.7 %
1	yes	261	8.2 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-3	not applicable	2881	90.1 %
	Total	**3,196**	**100%**

Based upon 314 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1893-1894 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

FULLPART: currently working for pay?

Are you working for pay, either full-time or part-time, at the present time? Skip if: JOBSTAT_6 does not equal "yes" (We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some question about your employment and your finances.)

Value	Label	Unweighted Frequency	%
0	no	56	1.8 %
1	yes	36	1.1 %
	Missing Data		
-3	not applicable	3104	97.1 %
	Total	**3,196**	**100%**

Based upon 92 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1895-1896 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WEEKPAY: worked for pay last week?

I am first going to ask a few questions about work-related activities in the last week. By last week, I mean the week beginning on Sunday, (DATE), and ending on Saturday, (DATE). Last week, did you do any work for pay?

Value	Label	Unweighted Frequency	%
0	no	2498	78.2 %
1	yes	695	21.7 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	1	0.0 %
-1	refused	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1897-1898 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HRSCJOB: how many hours/week does r work?

If yes to WEEKPAY, how many hours per week do you usually work on this job? Skip if: WEEKPAY does not equal "yes" (I am first going to ask a few questions about work-related activities in the last week. By last week, I mean the week beginning on Sunday, (DATE), and ending on Saturday, (DATE).)

Value	Label	Unweighted Frequency	%
1	-	6	0.2 %

Value	Label	Unweighted Frequency	%
2	-	12	0.4 %
3	-	6	0.2 %
4	-	12	0.4 %
5	-	14	0.4 %
6	-	13	0.4 %
7	-	9	0.3 %
8	-	17	0.5 %
9	-	6	0.2 %
10	-	15	0.5 %
11	-	2	0.1 %
12	-	23	0.7 %
13	-	2	0.1 %
14	-	4	0.1 %
15	-	29	0.9 %
16	-	15	0.5 %
17	-	4	0.1 %
18	-	4	0.1 %
19	-	2	0.1 %
20	-	57	1.8 %
21	-	2	0.1 %
22	-	2	0.1 %
23	-	2	0.1 %
24	-	24	0.8 %
25	-	23	0.7 %
26	-	3	0.1 %
27	-	4	0.1 %
28	-	4	0.1 %
30	-	42	1.3 %
31	-	1	0.0 %
32	-	18	0.6 %
34	-	1	0.0 %
35	-	29	0.9 %
36	-	3	0.1 %
37	-	7	0.2 %
38	-	11	0.3 %
39	-	2	0.1 %
40	-	132	4.1 %
42	-	3	0.1 %
43	-	1	0.0 %

Value	Label	Unweighted Frequency	%
44	-	1	0.0 %
45	-	19	0.6 %
47	-	2	0.1 %
48	-	5	0.2 %
50	-	37	1.2 %
55	-	7	0.2 %
57	-	1	0.0 %
60	-	23	0.7 %
62	-	1	0.0 %
63	-	1	0.0 %
	Missing Data		
-3	not applicable	2501	78.3 %
-2	don't know	13	0.4 %
	Total	**3,196**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 682 valid cases out of 3,196 total cases.

- Mean: 29.77
- Median: 30.00
- Mode: 40.00
- Minimum: 1.00
- Maximum: 112.00
- Standard Deviation: 17.20

Location: 1899-1901 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HEARN_RECODE: household income (last year) recode

Now, I'd like to ask you about the income of your household. Altogether, what would you say was approximately the income of your household in [CURRENT YEAR MINUS 1] before taxes or deductions?

Value	Label	Unweighted Frequency	%
1	0-24,999	641	20.1 %
2	25,000-49,999	655	20.5 %
3	50,000-99,999	689	21.6 %
4	100k or higher	299	9.4 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	621	19.4 %
-1	refused	290	9.1 %

Value	Label	Unweighted Frequency	%
	Total	**3,196**	**100%**

Based upon 2,284 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1902-1903 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

IML50K: HH income more/less than 50k?

ASK ONLY IF R ANSWERS DON'T KNOW/REFUSED TO ABOVE QUESTION: WOULD YOU SAY THE INCOME OF YOUR HOUSEHOLD IN (CURRENT YEAR MINUS 1) WAS MORE THAN $50,000 OR LESS THAN $50,000? Skip if: HEARN does not equal "don't know" or "refused" (Now, I'd like to ask you about the income of your household.)

Value	Label	Unweighted Frequency	%
1	less than $50,000	434	13.6 %
2	about $50,000	42	1.3 %
3	more than $50,000	173	5.4 %
	Missing Data		
-3	not applicable	2285	71.5 %
-2	don't know	100	3.1 %
-1	refused	162	5.1 %
	Total	**3,196**	**100%**

Based upon 649 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1904-1905 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

IML25K: HH income more/less than 25k?

ASK QUESTION XI.B.3. (IML25K) ONLY IF RESPONDENT ANSWERED "LESS THAN $50,000" TO QUESTION XI.B.2. (IML50K): Would you say the income of your household in (CURRENT YEAR MINUS 1) was more than $25,000 or less than $25,000? Skip if: IML50K does not equal "less than $50,000" (Now, I'd like to ask you about the income of your household.)

Value	Label	Unweighted Frequency	%
1	less than $25,000	180	5.6 %
2	about $25,000	57	1.8 %
3	more than $25,000	158	4.9 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-3	not applicable	2762	86.4 %
-2	don't know	30	0.9 %
-1	refused	9	0.3 %
	Total	**3,196**	**100%**

Based upon 395 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1906-1907 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

IML100K: HH income more/less than 100k?

ASK QUESTION XI.B.4. (IML100K) ONLY IF RESPONDENT ANSWERED "MORE THAN $50,000" TO QUESTION XI.B.2. (IML50K): Would you say the income of your household in (CURRENT YEAR MINUS 1) was more than $100,000 or less than $100,000? Skip if: IML50K does not equal "more than $50,000" (Now, I'd like to ask you about the income of your household.)

Value	Label	Unweighted Frequency	%
1	less than $100,000	83	2.6 %
2	about $100,000	11	0.3 %
3	more than $100,000	61	1.9 %
	Missing Data		
-3	not applicable	3023	94.6 %
-2	don't know	9	0.3 %
-1	refused	9	0.3 %
	Total	**3,196**	**100%**

Based upon 155 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1908-1909 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

INCOME_1: HH income relative to people you know

Compared with most of the people you know personally, like your friends, family, neighbors, and work associates, would you say that your household income is far below average, below average, average, above average, or far above average? (Now, I'd like to ask you about the income of your household.)

Value	Label	Unweighted Frequency	%
1	far below average	208	6.5 %

Value	Label	Unweighted Frequency	%
2	below average	612	19.1 %
3	average	1352	42.3 %
4	above average	396	12.4 %
5	far above average	48	1.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	181	5.7 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 2,616 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1910-1911 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -2 , -1

INCOME_2: HH income relative to American families

Compared with American families in general, would you say that your household income is far below average, below average, average, above average, or far above average? (Now, I'd like to ask you about the income of your household.)

Value	Label	Unweighted Frequency	%
1	far below average	230	7.2 %
2	below average	676	21.2 %
3	average	1146	35.9 %
4	above average	475	14.9 %
5	far above average	77	2.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	193	6.0 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 2,604 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1912-1913 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -2 , -1

HSASSETS_RECODE: total household assets recode

Now I'd like you to think about all of the assets of your household. These are things like your house (if you own it), your cars, other rental properties and businesses you own, and financial assets like savings accounts, stocks, bonds, mutual funds, and pensions. Altogether, how much would you say that amounted to, approximately, after accounting for the loans you might have to pay off?

Value	Label	Unweighted Frequency	%
1	0-9,999	214	6.7 %
2	10,000-49,999	178	5.6 %
3	50,000-99,999	175	5.5 %
4	100,000-499,999	796	24.9 %
5	500k or higher	645	20.2 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	872	27.3 %
-1	refused	315	9.9 %
	Total	**3,196**	**100%**

Based upon 2,008 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1914-1915 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

HAML50K: HH assets more/less than 50k?

Would you say that all of your assets combined amount to more or less than $50,000? Skip if: HSASSETS does not equal "don't know" or "refused"

Value	Label	Unweighted Frequency	%
1	less than $50,000	224	7.0 %
2	about $50,000	43	1.3 %
3	more than $50,000	581	18.2 %
	Missing Data		
-3	not applicable	2009	62.9 %
-2	don't know	142	4.4 %
-1	refused	197	6.2 %
	Total	**3,196**	**100%**

Based upon 848 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1916-1917 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HAML10K: HH assets more/less than 10k?

Would you say that all of your assets combined amount to more or less than $10,000? Skip if: HAML50K does not equal "less than $50,000"

Value	Label	Unweighted Frequency	%
1	less than $10,000	69	2.2 %
2	about $10,000	27	0.8 %
3	more than $10,000	111	3.5 %
	Missing Data		
-3	not applicable	2972	93.0 %
-2	don't know	13	0.4 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 207 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1918-1919 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HAML500K: HH assets more/less than 500k?

Would you say that all of your assets combined amount to more or less than $500,000? Skip if: HAML50K does not equal "more than $50,000"

Value	Label	Unweighted Frequency	%
1	less than $500,000	355	11.1 %
2	about $500,000	35	1.1 %
3	more than $500,000	131	4.1 %
	Missing Data		
-3	not applicable	2615	81.8 %
-2	don't know	27	0.8 %
-1	refused	33	1.0 %
	Total	**3,196**	**100%**

Based upon 521 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1920-1921 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

HAML100K: HH assets more/less than 100k?

Would you say that all of your assets combined amount to more or less than $100,000? Skip if: HAML500K does not equal "less than $500,000"

Value	Label	Unweighted Frequency	%
1	less than $100,000	76	2.4 %
2	about $100,000	52	1.6 %
3	more than $100,000	204	6.4 %
	Missing Data		
-3	not applicable	2841	88.9 %
-2	don't know	17	0.5 %
-1	refused	6	0.2 %
	Total	**3,196**	**100%**

Based upon 332 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 1922-1923 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

RELIGION: current religious preference

What is your current religious preference (PROBE IF NECESSARY: Is it Protestant, Catholic, Jewish or some other religion or no religion at all)?

Value	Label	Unweighted Frequency	%
1	none	203	6.4 %
2	protestant	1473	46.1 %
3	catholic	961	30.1 %
4	jewish	71	2.2 %
5	other	471	14.7 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	6	0.2 %
-1	refused	10	0.3 %
	Total	**3,196**	**100%**

Based upon 3,179 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1924-1925 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -3 , -2 , -1

BRANCH: specific denomination or branch

ASK ONLY IF RESPONDENT ANSWERED "PROTESTANT" TO RELIGION: What specific denomination or branch is that, if any?

Value	Label	Unweighted Frequency	%
1	baptist	506	15.8 %
2	episcopalian	36	1.1 %
3	lutheran	212	6.6 %
4	methodist	268	8.4 %
5	mormon	14	0.4 %
6	presbyterian	118	3.7 %
7	united church of christ (congregational)	58	1.8 %
8	christian - no denomination	0	0.0 %
9	other	233	7.3 %
	Missing Data		
-3	not applicable	1723	53.9 %
-2	don't know	24	0.8 %
-1	refused	4	0.1 %
	Total	**3,196**	**100%**

Based upon 1,445 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 9.00

Location: 1926-1927 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

BORNAGN: have you been 'born again'?

ASK ONLY IF RESPONDENT ANSWERED "PROTESTANT" OR "CATHOLIC" TO RELIGION: Would you say that you have been "born again" or have had a "born again" experience?

Value	Label	Unweighted Frequency	%
0	no	1500	46.9 %
1	yes	857	26.8 %
	Missing Data		
-3	not applicable	762	23.8 %

Value	Label	Unweighted Frequency	%
-2	don't know	70	2.2 %
-1	refused	7	0.2 %
	Total	**3,196**	**100%**

Based upon 2,357 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 1928-1929 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ATNDSERV2: freq. of attending religious services

Value	Label	Unweighted Frequency	%
0	never	690	21.6 %
1	about once or twice a year	386	12.1 %
2	several times a year	319	10.0 %
3	about once a month	306	9.6 %
4	every week	1108	34.7 %
5	several times a week	376	11.8 %
	Missing Data		
-8	incomplete interview	1	0.0 %
-2	don't know	5	0.2 %
-1	refused	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1930-1931 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -5 , -4 , -3 , -2 , -1

BELIEFS: carry religious beliefs into other dealings in life?

How much do you agree with this statement: "I try hard to carry my religious beliefs over into all my other dealings in life." Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
1	strongly disagree	162	5.1 %
2	disagree	329	10.3 %
3	agree	1109	34.7 %

Value	Label	Unweighted Frequency	%
4	strongly agree	1029	32.2 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	170	5.3 %
	Total	**3,196**	**100%**

Based upon 2,629 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1932-1933 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

OUTGOING: consider self outgoing

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Outgoing Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	134	4.2 %
1	a little	476	14.9 %
2	some	1080	33.8 %
3	a lot	904	28.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	204	6.4 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,594 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1934-1935 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

MOODY: consider self moody

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Moody Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	775	24.2 %
1	a little	1098	34.4 %
2	some	575	18.0 %
3	a lot	84	2.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	267	8.4 %
	Total	**3,196**	**100%**

Based upon 2,532 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1936-1937 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

ORGANIZ: consider self organized

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Organized Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	106	3.3 %
1	a little	409	12.8 %
2	some	1053	32.9 %
3	a lot	1014	31.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	216	6.8 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,582 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1938-1939 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

FRIENDLY: consider self friendly

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Friendly Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	8	0.3 %
1	a little	100	3.1 %
2	some	819	25.6 %
3	a lot	1711	53.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	161	5.0 %
	Total	**3,196**	**100%**

Based upon 2,638 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1940-1941 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

WARM: consider self warm

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Warm Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	30	0.9 %
1	a little	239	7.5 %
2	some	1028	32.2 %
3	a lot	1249	39.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	253	7.9 %
	Total	**3,196**	**100%**

Based upon 2,546 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1942-1943 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

WORRYING: consider self worrying

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Worrying Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	287	9.0 %
1	a little	1059	33.1 %
2	some	789	24.7 %
3	a lot	430	13.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	234	7.3 %
	Total	**3,196**	**100%**

Based upon 2,565 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1944-1945 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

RESPONSIBL: consider self responsible

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Responsible Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	21	0.7 %
1	a little	82	2.6 %
2	some	541	16.9 %
3	a lot	1967	61.5 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	188	5.9 %
	Total	**3,196**	**100%**

Based upon 2,611 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1946-1947 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

LIVELY: consider self lively

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Lively Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	74	2.3 %
1	a little	480	15.0 %
2	some	1156	36.2 %
3	a lot	849	26.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	240	7.5 %
	Total	**3,196**	**100%**

Based upon 2,559 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1948-1949 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CARING: consider self caring

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Caring Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	21	0.7 %
1	a little	113	3.5 %
2	some	691	21.6 %
3	a lot	1759	55.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	215	6.7 %
	Total	**3,196**	**100%**

Based upon 2,584 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1950-1951 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

NERVS: consider self nervous

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Nervous Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	593	18.6 %
1	a little	996	31.2 %
2	some	711	22.2 %
3	a lot	243	7.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	256	8.0 %
	Total	**3,196**	**100%**

Based upon 2,543 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1952-1953 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CREATIVE: consider self creative

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Creative Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	223	7.0 %
1	a little	660	20.7 %
2	some	1008	31.5 %
3	a lot	672	21.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	236	7.4 %
	Total	**3,196**	**100%**

Based upon 2,563 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1954-1955 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

HARDWRK: consider self hardworking

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Hardworking Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	124	3.9 %
1	a little	262	8.2 %
2	some	808	25.3 %
3	a lot	1408	44.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	197	6.2 %
	Total	**3,196**	**100%**

Based upon 2,602 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1956-1957 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

IMAGNTVE: consider self imaginative

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Imaginative Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	125	3.9 %
1	a little	622	19.5 %
2	some	1059	33.1 %
3	a lot	746	23.3 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	247	7.7 %
	Total	**3,196**	**100%**

Based upon 2,552 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1958-1959 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SOFTHEART: consider self softhearted

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Softhearted Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	34	1.1 %
1	a little	249	7.8 %
2	some	965	30.2 %
3	a lot	1343	42.0 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	208	6.5 %
	Total	**3,196**	**100%**

Based upon 2,591 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1960-1961 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CALM: consider self calm

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Calm Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	63	2.0 %
1	a little	445	13.9 %
2	some	1347	42.1 %
3	a lot	737	23.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	207	6.5 %
	Total	**3,196**	**100%**

Based upon 2,592 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1962-1963 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

CURIOUS: consider self curious

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Curious Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	67	2.1 %
1	a little	464	14.5 %
2	some	1144	35.8 %
3	a lot	890	27.8 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	234	7.3 %
	Total	**3,196**	**100%**

Based upon 2,565 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1964-1965 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

ACTIVE: consider self active

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Active Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	76	2.4 %
1	a little	434	13.6 %
2	some	1054	33.0 %
3	a lot	1042	32.6 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	193	6.0 %
	Total	**3,196**	**100%**

Based upon 2,606 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1966-1967 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

SYMPATC: consider self sympathetic

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Sympathetic Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	23	0.7 %
1	a little	237	7.4 %
2	some	1037	32.4 %
3	a lot	1280	40.1 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	222	6.9 %
	Total	**3,196**	**100%**

Based upon 2,577 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1968-1969 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

TALKTVE: consider self talkative

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Talkative Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	99	3.1 %
1	a little	581	18.2 %
2	some	1023	32.0 %
3	a lot	875	27.4 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	221	6.9 %
	Total	**3,196**	**100%**

Based upon 2,578 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1970-1971 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

ADVENTUR: consider self adventurous

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Adventurous Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	272	8.5 %
1	a little	774	24.2 %
2	some	1006	31.5 %
3	a lot	501	15.7 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	246	7.7 %
	Total	**3,196**	**100%**

Based upon 2,553 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1972-1973 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

THOROUG: consider self thorough

This section lists a number of characteristics that may or may not apply to you. Please read the words below and indicate how well each of the following DESCRIBES YOU: Thorough Note: asked in leave-behind in W2

Value	Label	Unweighted Frequency	%
0	not at all	82	2.6 %
1	a little	380	11.9 %
2	some	1140	35.7 %
3	a lot	955	29.9 %
	Missing Data		
-5	not returned	397	12.4 %
-4	no answer	241	7.5 %
-2	don't know	1	0.0 %
	Total	**3,196**	**100%**

Based upon 2,557 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 3.00

Location: 1974-1975 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -5 , -4 , -3 , -2 , -1

PERSPRES: others present during interview?

Other persons were present:

Value	Label	Unweighted Frequency	%
0	during none of the interview	2065	64.6 %
1	occasionally passing through the interview area	726	22.7 %
2	during 1/4 of the interview	125	3.9 %
3	during half of the interview	64	2.0 %
4	during 3/4 of the interview	61	1.9 %
5	for the entire interview	154	4.8 %
	Missing Data		
-6	missing in error	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 0.00
- Maximum: 5.00

Location: 1976-1977 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

CANDID: how candid was respondent?

How candid was the respondent?

Value	Label	Unweighted Frequency	%
1	probably not candid at all	74	2.3 %
2	somewhat candid	263	8.2 %
3	mostly candid	989	30.9 %
4	entirely candid	1859	58.2 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	10	0.3 %
	Total	**3,196**	**100%**

Based upon 3,185 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 1978-1979 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RFHLTHR: r's hearing (interviewer rated)

Please rate the respondent's functional health and behavior during the interview on the following scales: practically deaf versus normal hearing?

Value	Label	Unweighted Frequency	%
1	1 (practically deaf)	109	3.4 %
2	2	230	7.2 %
3	3	455	14.2 %
4	4	709	22.2 %
5	5 (normal hearing)	1690	52.9 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1980-1981 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RFHLTH2R: r's vision (interviewer rated)

Please rate the respondent's functional health and behavior during the interview on the following scales: practically blind versus normal vision?

Value	Label	Unweighted Frequency	%
1	1 (practically blind)	101	3.2 %
2	2	88	2.8 %
3	3	364	11.4 %
4	4	892	27.9 %
5	5 (normal vision)	1741	54.5 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	9	0.3 %
	Total	**3,196**	**100%**

Based upon 3,186 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1982-1983 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RFHLTH3R: r's literacy (interviewer rated)

Please rate the respondent's functional health and behavior during the interview on the following scales: unable to read versus normal adult literacy?

Value	Label	Unweighted Frequency	%
1	1 (unable to read)	138	4.3 %
2	2	77	2.4 %
3	3	240	7.5 %
4	4	375	11.7 %
5	5 (normal adult literacy)	2273	71.1 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	92	2.9 %
	Total	**3,196**	**100%**

Based upon 3,103 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1984-1985 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR1: r's physical attractiveness

Describe the respondent using the following scales: physically attractive versus not physically attractive?

Value	Label	Unweighted Frequency	%
1	1 (physically attractive)	473	14.8 %
2	2	936	29.3 %
3	3	1268	39.7 %
4	4	382	12.0 %
5	5 (not physically attractive)	81	2.5 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	55	1.7 %
	Total	**3,196**	**100%**

Based upon 3,140 valid cases out of 3,196 total cases.

- Minimum: 1.00

- Maximum: 5.00

Location: 1986-1987 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR2: r's personality

Describe the respondent using the following scales: attractive personality versus not attractive personality?

Value	Label	Unweighted Frequency	%
1	1 (attractive personality)	1265	39.6 %
2	2	1020	31.9 %
3	3	678	21.2 %
4	4	187	5.9 %
5	5 (not attractive personality)	42	1.3 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1988-1989 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR3: r's attire

Describe the respondent using the following scales: well-dressed versus poorly dressed?

Value	Label	Unweighted Frequency	%
1	1 (well-dressed)	779	24.4 %
2	2	1057	33.1 %
3	3	1085	33.9 %
4	4	206	6.4 %
5	5 (poorly dressed)	65	2.0 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	3	0.1 %
	Total	**3,196**	**100%**

Based upon 3,192 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1990-1991 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR4: r's hygiene

Describe the respondent using the following scales: hygienic versus not hygienic?

Value	Label	Unweighted Frequency	%
1	1 (hygienic)	2102	65.8 %
2	2	611	19.1 %
3	3	310	9.7 %
4	4	109	3.4 %
5	5 (not hygienic)	51	1.6 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	12	0.4 %
	Total	**3,196**	**100%**

Based upon 3,183 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1992-1993 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR5: r's posture

Describe the respondent using the following scales: straight posture versus stooped/slouching?

Value	Label	Unweighted Frequency	%
1	1 (straight posture)	1300	40.7 %
2	2	967	30.3 %
3	3	531	16.6 %
4	4	291	9.1 %
5	5 (stooped/slouching)	90	2.8 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	16	0.5 %
	Total	**3,196**	**100%**

Based upon 3,179 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1994-1995 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR6: r's stomach shape

Describe the respondent using the following scales: flat stomach versus pot belly?

Value	Label	Unweighted Frequency	%
1	1 (flat stomach)	489	15.3 %
2	2	713	22.3 %
3	3	900	28.2 %
4	4	691	21.6 %
5	5 (pot belly)	387	12.1 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,180 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1996-1997 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR7: r's body shape

Describe the respondent using the following scales: thin versus obese?

Value	Label	Unweighted Frequency	%
1	1 (thin)	368	11.5 %
2	2	749	23.4 %
3	3	1278	40.0 %
4	4	634	19.8 %
5	5 (obese)	164	5.1 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,193 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 1998-1999 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

RDESCR8: r's speech

Describe the respondent using the following scales: spoke clearly versus did not speak clearly?

Value	Label	Unweighted Frequency	%
1	1 (spoke clearly)	2306	72.2 %
2	2	527	16.5 %
3	3	220	6.9 %
4	4	97	3.0 %
5	5 (did not speak clearly)	45	1.4 %
	Missing Data		
-6	missing in error	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2000-2001 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC1: interview room temperature

Describe the room(s) in which the interview was conducted, using the following scales: cold versus hot?

Value	Label	Unweighted Frequency	%
1	1 (cold)	94	2.9 %
2	2	222	6.9 %
3	3	2318	72.5 %
4	4	441	13.8 %
5	5 (hot)	108	3.4 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	12	0.4 %
	Total	**3,196**	**100%**

Based upon 3,183 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2002-2003 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC2: interview room lighting

Describe the room(s) in which the interview was conducted, using the following scales: dark versus light?

Value	Label	Unweighted Frequency	%
1	1 (dark)	107	3.3 %
2	2	320	10.0 %
3	3	1165	36.5 %
4	4	895	28.0 %
5	5 (light)	700	21.9 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 3,187 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2004-2005 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC3: interview room cleanliness

Describe the room(s) in which the interview was conducted, using the following scales: clean versus dirty?

Value	Label	Unweighted Frequency	%
1	1 (clean)	1814	56.8 %
2	2	654	20.5 %
3	3	432	13.5 %
4	4	206	6.4 %
5	5 (dirty)	75	2.3 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	14	0.4 %
	Total	**3,196**	**100%**

Based upon 3,181 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2006-2007 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC4: interview room tidiness

Describe the room(s) in which the interview was conducted, using the following scales: neat and tidy versus messy?

Value	Label	Unweighted Frequency	%
1	1 (neat and tidy)	1716	53.7 %
2	2	635	19.9 %
3	3	457	14.3 %
4	4	254	7.9 %
5	5 (messy)	116	3.6 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	17	0.5 %
	Total	**3,196**	**100%**

Based upon 3,178 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2008-2009 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC5: interview room noise

Describe the room(s) in which the interview was conducted, using the following scales: quiet versus noisy?

Value	Label	Unweighted Frequency	%
1	1 (quiet)	2329	72.9 %
2	2	530	16.6 %
3	3	224	7.0 %
4	4	84	2.6 %
5	5 (noisy)	20	0.6 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 3,187 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2010-2011 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC_CRAMPED: interview room spaciousness

Describe the room(s) in which the interview was conducted, using the following scales: cramped versus spacious?

Value	Label	Unweighted Frequency	%
1	1 (cramped)	258	8.1 %
2	2	491	15.4 %
3	3	939	29.4 %
4	4	750	23.5 %
5	5 (spacious)	746	23.3 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	11	0.3 %
	Total	**3,196**	**100%**

Based upon 3,184 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2012-2013 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC_CLUTTERED: interview room clutter

Describe the room(s) in which the interview was conducted, using the following scales: very cluttered versus not cluttered at all?

Value	Label	Unweighted Frequency	%
1	1 (very cluttered)	214	6.7 %
2	2	368	11.5 %
3	3	639	20.0 %
4	4	643	20.1 %
5	5 (not cluttered at all)	1316	41.2 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	15	0.5 %
	Total	**3,196**	**100%**

Based upon 3,180 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2014-2015 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC6: interview room odor

Describe the room(s) in which the interview was conducted, using the following scales: no smell versus strong smell?

Value	Label	Unweighted Frequency	%
1	1 (no smell)	2423	75.8 %
2	2	270	8.4 %
3	3	281	8.8 %
4	4	120	3.8 %
5	5 (strong smell)	87	2.7 %
	Missing Data		
-6	missing in error	1	0.0 %
-2	don't know	14	0.4 %
	Total	**3,196**	**100%**

Based upon 3,181 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2016-2017 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWLOC7: interview room odor pleasantness

Describe the room(s) in which the interview was conducted, using the following scales: pleasant smell versus unpleasant smell?
Skip if: IWLOC6 equals "1 (no smell)"

Value	Label	Unweighted Frequency	%
1	1 (pleasant smell)	63	2.0 %
2	2	114	3.6 %
3	3	367	11.5 %
4	4	130	4.1 %
5	5 (unpleasant smell)	81	2.5 %
	Missing Data		
-6	missing in error	1	0.0 %
-3	not applicable	2423	75.8 %

Value	Label	Unweighted Frequency	%
-2	don't know	17	0.5 %
	Total	**3,196**	**100%**

Based upon 755 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2018-2019 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

STRUCTQ: type of structure in which r lives

Type of structure in which respondent lives? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	trailer	131	4.1 %
2	detached single family house	2355	73.7 %
3	two-family house, two units side-by-side	99	3.1 %
4	two-family house, two units one above the other	30	0.9 %
5	detached 3-4 family house	46	1.4 %
6	rowhouse (3 or more units in an attached row)	94	2.9 %
7	apartment house (5 or more units, 3 stories or less)	143	4.5 %
8	apartment house (5 or more units, 4 stories or more)	80	2.5 %
9	apartment in a partly-commercial structure	5	0.2 %
10	assisted living facility or group home	29	0.9 %
11	nursing home	0	0.0 %
12	other	79	2.5 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	2	0.1 %
	Total	**3,196**	**100%**

Based upon 3,091 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 12.00

Location: 2020-2021 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

BUILD: how well-kept is bldng in which r lives?

How well-kept is the building in which the respondent lives? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	very poorly kept (needs major repairs)	93	2.9 %
2	poorly kept (needs minor repairs)	232	7.3 %
3	fairly well kept (needs cosmetic work)	1007	31.5 %
4	very well kept	1752	54.8 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	9	0.3 %
	Total	**3,196**	**100%**

Based upon 3,084 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 2022-2023 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

OTBUILD: how well-kept are other bldngs on street?

How well kept are most of the buildings on the street (one block, both sides) where the respondent lives? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	very poorly kept (needs major repairs)	72	2.3 %
2	poorly kept (needs minor repairs)	243	7.6 %
3	fairly well kept (needs cosmetic work)	1282	40.1 %
4	very well kept	1447	45.3 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	49	1.5 %
	Total	**3,196**	**100%**

Based upon 3,044 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 2024-2025 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

COMBUILD: r's home compared to others in neighborhood

Compared to other houses/apartments in the neighborhood, would you say that the respondent's house/apartment was: Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	far below average	38	1.2 %
2	below average	211	6.6 %
3	average	1988	62.2 %
4	above average	706	22.1 %
5	far above average	104	3.3 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	46	1.4 %
	Total	**3,196**	**100%**

Based upon 3,047 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2026-2027 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWDESCRIBE1: r's street: cleanliness

Describe the street (one block, both sides) where the respondent lives, using the following scales: clean versus full of litter or rubble? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	1 (clean)	1873	58.6 %
2	2	720	22.5 %
3	3	401	12.5 %
4	4	76	2.4 %
5	5 (full of litter/rubble)	15	0.5 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	8	0.3 %
	Total	**3,196**	**100%**

Based upon 3,085 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2028-2029 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWDESCRIBE2: r's street: noise

Describe the street (one block, both sides) where the respondent lives, using the following scales: quiet versus noisy? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	1 (quiet)	1850	57.9 %
2	2	671	21.0 %
3	3	375	11.7 %
4	4	154	4.8 %
5	5 (noisy)	34	1.1 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	9	0.3 %
	Total	**3,196**	**100%**

Based upon 3,084 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2030-2031 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWDESCRIBE3: r's street: amount of traffic

Describe the street (one block, both sides) where the respondent lives, using the following scales: no traffic on the street versus heavy traffic on the street? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	1 (no traffic)	1221	38.2 %
2	2	1056	33.0 %
3	3	526	16.5 %
4	4	205	6.4 %
5	5 (heavy traffic)	80	2.5 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	5	0.2 %
	Total	**3,196**	**100%**

Based upon 3,088 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2032-2033 (width: 2; decimal: 0)

Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWDESCRIBE4: r's street: houses close together

Describe the street (one block, both sides) where the respondent lives, using the following scales: buildings/houses are close together versus buildings/houses are far apart? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	1 (houses close together)	471	14.7 %
2	2	853	26.7 %
3	3	1006	31.5 %
4	4	401	12.5 %
5	5 (houses far apart)	355	11.1 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	7	0.2 %
	Total	**3,196**	**100%**

Based upon 3,086 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2034-2035 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

IWDESCRIBE5: r's street: strong smell or air pollution

Describe the street (one block, both sides) where the respondent lives, using the following scales: no smell or air pollution versus strong smell or air pollution? Skip if: IWPLACE does not equal "respondent's home"

Value	Label	Unweighted Frequency	%
1	1 (no smell or air pollution)	2426	75.9 %
2	2	376	11.8 %
3	3	256	8.0 %
4	4	27	0.8 %
5	5 (strong smell or air pollution)	4	0.1 %
	Missing Data		
-3	not applicable	103	3.2 %
-2	don't know	4	0.1 %
	Total	**3,196**	**100%**

Based upon 3,089 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 2036-2037 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

CASECOMP: no. interviews completed by interviewer

Counting this case, how many interviews have you completed for this survey so far?

Value	Label	Unweighted Frequency	%
1	this is my first case	123	3.8 %
2	second case	119	3.7 %
3	third case	118	3.7 %
4	fourth case	127	4.0 %
5	fifth case	120	3.8 %
6	sixth case	116	3.6 %
7	seventh case	111	3.5 %
8	eighth case	111	3.5 %
9	ninth case	110	3.4 %
10	tenth case	100	3.1 %
11	eleventh case or more	2040	63.8 %
	Missing Data		
-6	missing in error	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 11.00

Location: 2038-2039 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

CASEDIF: how difficult was this case to get?

How difficult was this case to get?

Value	Label	Unweighted Frequency	%
1	very difficult	294	9.2 %
2	somewhat difficult	757	23.7 %
3	not very difficult	884	27.7 %
4	not at all difficult	1260	39.4 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-6	missing in error	1	0.0 %
	Total	**3,196**	**100%**

Based upon 3,195 valid cases out of 3,196 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 2040-2041 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

ICPSR 34921

National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, arithmetic mean, median, mode, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

Disposition of Wave 1 Partner Data

ID: respondent id

Respondent ID

Based upon 3,005 valid cases out of 3,005 total cases.

Location: 1-6 (width: 6; decimal: 0)
Variable Type: character

DISP_GRP: Recode of final disposition

Recode of final disposition

Value	Label	Unweighted Frequency	%
1	Interviewed	2261	75.2 %
2	Deceased	430	14.3 %
3	Poor health	139	4.6 %
4	Nursing home	4	0.1 %
5	Other (known/presumed alive)	161	5.4 %
6	Other (not known if alive)	10	0.3 %
	Total	**3,005**	**100%**

Based upon 3,005 valid cases out of 3,005 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 7-7 (width: 1; decimal: 0)
Variable Type: numeric

DECEASED: Indicator that R has died

Indicator that R has died

Value	Label	Unweighted Frequency	%
0	Alive	2565	85.4 %
1	Deceased	430	14.3 %
	Missing Data		
-9	Unknown	10	0.3 %
	Total	**3,005**	**100%**

Based upon 2,995 valid cases out of 3,005 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 8-9 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -9

ICPSR 34921

National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, arithmetic mean, median, mode, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

Social Networks Data

ID: respondent id

Respondent ID

Based upon 14,991 valid cases out of 14,991 total cases.

Location: 1-6 (width: 6; decimal: 0)
Variable Type: character

SECTION: network roster section

Network roster section

Value	Label	Unweighted Frequency	%
1	a	11989	80.0 %
2	b	599	4.0 %
3	c	1553	10.4 %
4	d	850	5.7 %
	Total	**14,991**	**100%**

Based upon 14,991 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 7-7 (width: 1; decimal: 0)
Variable Type: numeric

LINENO: line no. on roster

Line no. on roster

Value	Label	Unweighted Frequency	%
1	-	3163	21.1 %
2	-	2922	19.5 %
3	-	2531	16.9 %
4	-	1965	13.1 %
5	-	1408	9.4 %
6	-	599	4.0 %
7	-	1553	10.4 %
8	-	468	3.1 %
9	-	203	1.4 %
10	-	97	0.6 %
11	-	48	0.3 %

Value	Label	Unweighted Frequency	%
12	-	19	0.1 %
13	-	8	0.1 %
14	-	4	0.0 %
15	-	3	0.0 %
	Total	**14,991**	**100%**

Based upon 14,991 valid cases out of 14,991 total cases.

- Mean: 3.57
- Median: 3.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 15.00
- Standard Deviation: 2.29

Location: 8-9 (width: 2; decimal: 0)
Variable Type: numeric

ANYMORE: any more individuals in this section?

Are there any more?

Skip if: LINENO is equal to 6 or 7

Value	Label	Unweighted Frequency	%
0	no	2223	14.8 %
1	yes	9208	61.4 %
	Missing Data		
-3	not applicable	3560	23.7 %
	Total	**14,991**	**100%**

Based upon 11,431 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 10-11 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

RELAT2: relationship of r to person cited

Which of the following best describes [NAME]'s relationship to you? [HAND CARD A or B]

Value	Label	Unweighted Frequency	%
1	spouse	2112	14.1 %

Value	Label	Unweighted Frequency	%
2	ex-spouse	33	0.2 %
3	romantic/sexual partner	177	1.2 %
4	parent	124	0.8 %
5	parent in-law	22	0.1 %
6	child	4485	29.9 %
7	step-child	145	1.0 %
8	brother or sister	1427	9.5 %
9	other relative of yours	509	3.4 %
10	other in-law	685	4.6 %
11	friend	3622	24.2 %
12	neighbor	304	2.0 %
13	co-worker or boss	245	1.6 %
14	minister, priest, or other clergy	205	1.4 %
15	psychiatrist, psychologist, counselor, or therapist	27	0.2 %
16	caseworker/social worker	4	0.0 %
17	housekeeper/home health care provider	19	0.1 %
18	other	223	1.5 %
19	grandchild	623	4.2 %
	Total	**14,991**	**100%**

Based upon 14,991 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 19.00

Location: 12-13 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

NODE_GENDER: gender of person cited

Next we are going to ask you some questions about the people you have just listed. We'll start with [NAME]. Is [NAME] male or female?

Value	Label	Unweighted Frequency	%
1	male	6183	41.2 %
2	female	8797	58.7 %
	Missing Data		
-3	not applicable	11	0.1 %
	Total	**14,991**	**100%**

Based upon 14,980 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 14-15 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

LIVEWITH: does person cited live with r?

Does [NAME] live in the same household with you? (INTERVIEWER NOTE: LIVES IN SAME RESIDENCE WITH RESPONDENT, NOT IN SAME APARTMENT COMPLEX.) (Next we are going to ask you some questions about the people you have just listed. We'll start with [name].)

Value	Label	Unweighted Frequency	%
0	no -- does not live in household	11454	76.4 %
1	yes -- lives in the same household	3511	23.4 %
2	if volunteered -- lives with respondent part of the year	17	0.1 %
	Missing Data		
-3	not applicable	8	0.1 %
-1	refused	1	0.0 %
	Total	**14,991**	**100%**

Based upon 14,982 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 2.00

Location: 16-17 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

NODE_AGE: age of person cited

What is [NAME]'s age? (PROMPT IF NEEDED: It's okay if you don't know the exact age, just give us your best guess.) Skip if: SECTION is not equal to d and LIVEWITH is not equal to "yes -- lives in the same household" or "if volunteered -- lives with respondent part of the year" (Next we are going to ask you some questions about the people you have just listed. We'll start with [name].)

Value	Label	Unweighted Frequency	%
1	-	20	0.1 %
2	-	11	0.1 %
3	-	14	0.1 %
4	-	11	0.1 %
5	-	14	0.1 %
6	-	16	0.1 %
7	-	11	0.1 %
8	-	12	0.1 %
9	-	12	0.1 %

Value	Label	Unweighted Frequency	%
10	-	18	0.1 %
11	-	14	0.1 %
12	-	18	0.1 %
13	-	22	0.1 %
14	-	20	0.1 %
15	-	30	0.2 %
16	-	28	0.2 %
17	-	22	0.1 %
18	-	26	0.2 %
19	-	22	0.1 %
20	-	26	0.2 %
21	-	24	0.2 %
22	-	23	0.2 %
23	-	18	0.1 %
24	-	22	0.1 %
25	-	19	0.1 %
26	-	13	0.1 %
27	-	19	0.1 %
28	-	19	0.1 %
29	-	10	0.1 %
30	-	11	0.1 %
31	-	17	0.1 %
32	-	15	0.1 %
33	-	13	0.1 %
34	-	15	0.1 %
35	-	27	0.2 %
36	-	20	0.1 %
37	-	24	0.2 %
38	-	20	0.1 %
39	-	16	0.1 %
40	-	29	0.2 %
41	-	30	0.2 %
42	-	18	0.1 %
43	-	20	0.1 %
44	-	29	0.2 %
45	-	25	0.2 %
46	-	33	0.2 %
47	-	21	0.1 %
48	-	20	0.1 %

Value	Label	Unweighted Frequency	%
49	-	16	0.1 %
50	-	29	0.2 %
	Missing Data		
-3	not applicable	12852	85.7 %
-2	don't know	18	0.1 %
-1	refused	1	0.0 %
	Total	**14,991**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,120 valid cases out of 14,991 total cases.

- Mean: 50.62
- Median: 56.00
- Minimum: 1.00
- Maximum: 100.00
- Standard Deviation: 24.62

Location: 18-20 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

NODE_AGEDK: is person cited older or younger than r?

Is [NAME] older than you, younger than you, or about the same age? Skip if: NODE_AGE is not equal to "refused" or "don't know" (Next we are going to ask you some questions about the people you have just listed. We'll start with [name].)

Value	Label	Unweighted Frequency	%
1	younger than you	15	0.1 %
2	about the same	3	0.0 %
3	older than you	1	0.0 %
	Missing Data		
-3	not applicable	14972	99.9 %
	Total	**14,991**	**100%**

Based upon 19 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 21-22 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ0: how often does r talk to person cited?

How often do you talk to this person? [HAND CARD C] Skip if: SECTION is equal to d (Next we are going to ask you some questions about the people you have just listed. We'll start with [name].) Note: The response option 'have never spoken to each other' was not presented when asking about relationships between the respondent and the individuals identified in lines 1-7.

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	0	0.0 %
1	less than once a year	14	0.1 %
2	once a year	29	0.2 %
3	a couple times a year	236	1.6 %
4	once a month	1044	7.0 %
5	once every two weeks	1362	9.1 %
6	once a week	2598	17.3 %
7	several times a week	3737	24.9 %
8	every day	5100	34.0 %
	Missing Data		
-3	not applicable	858	5.7 %
-2	don't know	10	0.1 %
-1	refused	3	0.0 %
	Total	**14,991**	**100%**

Based upon 14,120 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 8.00

Location: 23-24 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ1: how often does person cited talk to person on line 1?

In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2]. How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 1 or line 1 on roster is blank

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	1331	8.9 %
1	less than once a year	698	4.7 %
2	once a year	457	3.0 %
3	a couple times a year	1362	9.1 %
4	once a month	1431	9.5 %
5	once every two weeks	1005	6.7 %
6	once a week	1503	10.0 %
7	several times a week	1735	11.6 %
8	every day	1339	8.9 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-3	not applicable	4046	27.0 %
-2	don't know	76	0.5 %
-1	refused	8	0.1 %
	Total	**14,991**	**100%**

Based upon 10,861 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 8.00

Location: 25-26 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ2: how often does person cited talk to person on line 2?

How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 2 or line 2 on roster is blank (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	1816	12.1 %
1	less than once a year	954	6.4 %
2	once a year	625	4.2 %
3	a couple times a year	1329	8.9 %
4	once a month	1267	8.5 %
5	once every two weeks	874	5.8 %
6	once a week	1247	8.3 %
7	several times a week	1391	9.3 %
8	every day	1191	7.9 %
	Missing Data		
-3	not applicable	4164	27.8 %
-2	don't know	131	0.9 %
-1	refused	2	0.0 %
	Total	**14,991**	**100%**

Based upon 10,694 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 8.00

Location: 27-28 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ3: how often does person cited talk to person on line 3?

How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 3 or line 3 on roster is blank (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	1896	12.6 %
1	less than once a year	941	6.3 %
2	once a year	591	3.9 %
3	a couple times a year	1269	8.5 %
4	once a month	1174	7.8 %
5	once every two weeks	838	5.6 %
6	once a week	1152	7.7 %
7	several times a week	1222	8.2 %
8	every day	984	6.6 %
	Missing Data		
-3	not applicable	4805	32.1 %
-2	don't know	115	0.8 %
-1	refused	4	0.0 %
	Total	**14,991**	**100%**

Based upon 10,067 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 8.00

Location: 29-30 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ4: how often does person cited talk to person on line 4?

How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 4 or line 4 on roster is blank (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	1861	12.4 %
1	less than once a year	815	5.4 %
2	once a year	563	3.8 %
3	a couple times a year	1193	8.0 %
4	once a month	1067	7.1 %
5	once every two weeks	597	4.0 %

Value	Label	Unweighted Frequency	%
6	once a week	949	6.3 %
7	several times a week	889	5.9 %
8	every day	683	4.6 %
	Missing Data		
-3	not applicable	6271	41.8 %
-2	don't know	102	0.7 %
-1	refused	1	0.0 %
	Total	**14,991**	**100%**

Based upon 8,617 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 8.00

Location: 31-32 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ5: how often does person cited talk to person on line 5?

How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 5 or line 5 on roster is blank (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	1598	10.7 %
1	less than once a year	737	4.9 %
2	once a year	433	2.9 %
3	a couple times a year	921	6.1 %
4	once a month	799	5.3 %
5	once every two weeks	439	2.9 %
6	once a week	641	4.3 %
7	several times a week	606	4.0 %
8	every day	466	3.1 %
	Missing Data		
-3	not applicable	8279	55.2 %
-2	don't know	71	0.5 %
-1	refused	1	0.0 %
	Total	**14,991**	**100%**

Based upon 6,640 valid cases out of 14,991 total cases.

- Minimum: 0.00

- Maximum: 8.00

Location: 33-34 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ6: how often does person cited talk to person on line 6?

How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 6 or line 6 on roster is blank (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	143	1.0 %
1	less than once a year	98	0.7 %
2	once a year	75	0.5 %
3	a couple times a year	252	1.7 %
4	once a month	399	2.7 %
5	once every two weeks	257	1.7 %
6	once a week	454	3.0 %
7	several times a week	510	3.4 %
8	every day	302	2.0 %
	Missing Data		
-3	not applicable	12487	83.3 %
-2	don't know	10	0.1 %
-1	refused	4	0.0 %
	Total	**14,991**	**100%**

Based upon 2,490 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 8.00

Location: 35-36 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

TALKFREQ7: how often does person cited talk to person on line 7?

How frequently do [NAME1] and [NAME2] talk to each other? [HAND CARD D] Skip if: SECTION is equal to d or LINENO equals 7 or line 7 on roster is blank (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
0	have never spoken to each other	1643	11.0 %
1	less than once a year	823	5.5 %

Value	Label	Unweighted Frequency	%
2	once a year	508	3.4 %
3	a couple times a year	946	6.3 %
4	once a month	769	5.1 %
5	once every two weeks	426	2.8 %
6	once a week	502	3.3 %
7	several times a week	469	3.1 %
8	every day	305	2.0 %
	Missing Data		
-3	not applicable	8529	56.9 %
-2	don't know	69	0.5 %
-1	refused	2	0.0 %
	Total	**14,991**	**100%**

Based upon 6,391 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 8.00

Location: 37-38 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

HOWCLOSE: how close does r feel to person cited?

How close do you feel is your relationship with [NAME]? Would you say... Skip if: SECTION is equal to d (In the next set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently these two people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works pretty easily. Let's start with [NAME1] and [NAME2].)

Value	Label	Unweighted Frequency	%
1	not very close	250	1.7 %
2	somewhat close	2739	18.3 %
3	very close	6990	46.6 %
4	extremely close	4145	27.6 %
	Missing Data		
-3	not applicable	858	5.7 %
-2	don't know	7	0.0 %
-1	refused	2	0.0 %
	Total	**14,991**	**100%**

Based upon 14,124 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 39-40 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

HEALTHTALK: would r talk about health problem with person cited?

Suppose you had a health problem that you were concerned about, or needed to make an important decision about your own medical treatment. How likely is it that you would talk with [NAME] about this: would you say very likely, somewhat likely, or not likely? Skip if: SECTION is equal to d

Value	Label	Unweighted Frequency	%
1	not likely	1624	10.8 %
2	somewhat likely	3372	22.5 %
3	very likely	9117	60.8 %
	Missing Data		
-3	not applicable	858	5.7 %
-2	don't know	19	0.1 %
-1	refused	1	0.0 %
	Total	**14,991**	**100%**

Based upon 14,113 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 3.00

Location: 41-42 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

SPCURRENT: indicator for current spouse/partner

Indicator for current spouse/partner Note: gen byte spcurrent = (lineno==splineno)

Value	Label	Unweighted Frequency	%
0	-	12685	84.6 %
1	-	2306	15.4 %
	Total	**14,991**	**100%**

Based upon 14,991 valid cases out of 14,991 total cases.

- Mean: 0.15
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.36

Location: 43-43 (width: 1; decimal: 0)
Variable Type: numeric

ROSTER_W1: was person included on W1 roster?

Before we conclude this section of the survey, I'd like to verify any changes between the list you've created today and the list you created the last time you were interviewed. Is [NAME] included in the first list you created?

Value	Label	Unweighted Frequency	%
0	no	4180	27.9 %
1	yes	5369	35.8 %
	Missing Data		
-3	not applicable	5418	36.1 %
-2	don't know	22	0.1 %
-1	refused	2	0.0 %
	Total	**14,991**	**100%**

Based upon 9,549 valid cases out of 14,991 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 44-45 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

LINENO_W1: line no. on W1 roster

If yes to ROSTER_W1, on which line does [NAME] appear?

Value	Label	Unweighted Frequency	%
1	-	1686	11.2 %
2	-	1193	8.0 %
3	-	887	5.9 %
4	-	516	3.4 %
5	-	336	2.2 %
6	-	257	1.7 %
7	-	494	3.3 %
	Missing Data		
-3	not applicable	9622	64.2 %
	Total	**14,991**	**100%**

Based upon 5,369 valid cases out of 14,991 total cases.

- Mean: 2.88
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 7.00

- Standard Deviation: 1.93

Location: 46-47 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

LONGKNOW: how long have you known person cited?

If no to ROSTER_W1, how long have you known [NAME]?

Value	Label	Unweighted Frequency	%
1	less than a year	74	0.5 %
2	1 to 3 years	318	2.1 %
3	3 to 6 years	480	3.2 %
4	more than 6 years	3753	25.0 %
	Missing Data		
-3	not applicable	10363	69.1 %
-2	don't know	2	0.0 %
-1	refused	1	0.0 %
	Total	**14,991**	**100%**

Based upon 4,625 valid cases out of 14,991 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 48-49 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ICPSR 34921

National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

Variable Description and Frequencies

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Social Networks Update Data

ID: respondent id

Respondent ID

Value	Label	Unweighted Frequency	%
100005	-	6	0.1 %
100033	-	4	0.0 %
100080	-	5	0.1 %
100154	-	5	0.1 %
100203	-	4	0.0 %
100359	-	6	0.1 %
100392	-	6	0.1 %
100509	-	3	0.0 %
100623	-	2	0.0 %
100634	-	6	0.1 %
100652	-	4	0.0 %
100681	-	6	0.1 %
100699	-	5	0.1 %
100739	-	6	0.1 %
100787	-	6	0.1 %
100862	-	5	0.1 %
100986	-	6	0.1 %
101045	-	6	0.1 %
101066	-	3	0.0 %
101078	-	6	0.1 %
101084	-	5	0.1 %
101130	-	1	0.0 %
101148	-	4	0.0 %
101169	-	6	0.1 %
101182	-	4	0.0 %
101256	-	3	0.0 %
101389	-	4	0.0 %
101447	-	5	0.1 %
101468	-	2	0.0 %
101475	-	3	0.0 %
101512	-	5	0.1 %
101549	-	1	0.0 %
101596	-	4	0.0 %

Value	Label	Unweighted Frequency	%
101633	-	5	0.1 %
101667	-	4	0.0 %
101679	-	3	0.0 %
101701	-	2	0.0 %
101803	-	4	0.0 %
101842	-	2	0.0 %
101937	-	2	0.0 %
101944	-	6	0.1 %
101985	-	6	0.1 %
101992	-	6	0.1 %
102002	-	4	0.0 %
102041	-	3	0.0 %
102136	-	4	0.0 %
102221	-	5	0.1 %
102250	-	5	0.1 %
102284	-	6	0.1 %
102307	-	4	0.0 %
	Total	**9,562**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 9,562 valid cases out of 9,562 total cases.

Location: 1-6 (width: 6; decimal: 0)
Variable Type: character

LINENO_W1: line no. on roster (W1)

Line no. on roster (W1)

Value	Label	Unweighted Frequency	%
1	-	2223	23.2 %
2	-	2004	21.0 %
3	-	1645	17.2 %
4	-	1215	12.7 %
5	-	834	8.7 %
6	-	369	3.9 %
7	-	1272	13.3 %
	Total	**9,562**	**100%**

Based upon 9,562 valid cases out of 9,562 total cases.

- Mean: 3.27
- Median: 3.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 7.00
- Standard Deviation: 2.00

Location: 7-7 (width: 1; decimal: 0)
Variable Type: numeric

LINENO_W2: line no. on roster (W2)

Line no. on roster (W2)

Value	Label	Unweighted Frequency	%
1	-	1704	17.8 %
2	-	1189	12.4 %
3	-	841	8.8 %
4	-	563	5.9 %
5	-	337	3.5 %
6	-	335	3.5 %
7	-	400	4.2 %
	Missing Data		
-3	not applicable	4193	43.9 %
	Total	**9,562**	**100%**

Based upon 5,369 valid cases out of 9,562 total cases.

- Mean: 2.86
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 7.00
- Standard Deviation: 1.89

Location: 8-9 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

ROSTER_STLLIV: is person cited still living?

I noticed that in our last interview in (YEAR OF INTERVIEW), you also listed [NAME from WAVE 1] as someone with whom you discuss important matters, but you did not list (NAME) this time. Is [NAME] still living?

Value	Label	Unweighted Frequency	%
0	no	741	7.7 %
1	yes	3264	34.1 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-3	not applicable	5369	56.1 %
-2	don't know	182	1.9 %
-1	refused	6	0.1 %
	Total	**9,562**	**100%**

Based upon 4,005 valid cases out of 9,562 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 10-11 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ROSTER_REASON: reason no longer in touch with person cited

If yes to ROSTER_STILLIV, what is the main reasons you are no longer in touch with [NAME]?

Value	Label	Unweighted Frequency	%
1	r moved	201	2.1 %
2	person moved	608	6.4 %
3	r became ill or had a health problem	41	0.4 %
4	person became ill or had a health problem	201	2.1 %
5	other	2190	22.9 %
	Missing Data		
-3	not applicable	6110	63.9 %
-2	don't know	203	2.1 %
-1	refused	8	0.1 %
	Total	**9,562**	**100%**

Based upon 3,241 valid cases out of 9,562 total cases.

- Minimum: 1.00
- Maximum: 5.00

Location: 12-13 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3 , -2 , -1

ICPSR 34921

National Social Life, Health, and Aging Project (NSHAP): Wave 2 and Partner Data Collection, [United States], 2010-2011

Variable Description and Frequencies

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Proxy Data

ID: respondent id

Value	Label	Unweighted Frequency	%
100597	-	1	0.2 %
100718	-	1	0.2 %
100858	-	1	0.2 %
101009	-	1	0.2 %
101013	-	1	0.2 %
101124	-	1	0.2 %
101195	-	1	0.2 %
101508	-	1	0.2 %
101740	-	1	0.2 %
101861	-	1	0.2 %
101971	-	1	0.2 %
102189	-	1	0.2 %
102463	-	1	0.2 %
102561	-	1	0.2 %
102831	-	1	0.2 %
103497	-	1	0.2 %
103919	-	1	0.2 %
104119	-	1	0.2 %
104306	-	1	0.2 %
104310	-	1	0.2 %
104352	-	1	0.2 %
104399	-	1	0.2 %
104784	-	1	0.2 %
105118	-	1	0.2 %
105139	-	1	0.2 %
105754	-	1	0.2 %
106091	-	1	0.2 %
106172	-	1	0.2 %
106657	-	1	0.2 %
106846	-	1	0.2 %
107031	-	1	0.2 %
107240	-	1	0.2 %
107357	-	1	0.2 %
107511	-	1	0.2 %
107632	-	1	0.2 %

Value	Label	Unweighted Frequency	%
108144	-	1	0.2 %
108185	-	1	0.2 %
108401	-	1	0.2 %
108493	-	1	0.2 %
108768	-	1	0.2 %
108850	-	1	0.2 %
109567	-	1	0.2 %
109579	-	1	0.2 %
109653	-	1	0.2 %
109790	-	1	0.2 %
109987	-	1	0.2 %
110323	-	1	0.2 %
110587	-	1	0.2 %
110692	-	1	0.2 %
110784	-	1	0.2 %
	Total	**433**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 433 valid cases out of 433 total cases.

Location: 1-6 (width: 6; decimal: 0)
Variable Type: character

FI_ID: interviewer id

Value	Label	Unweighted Frequency	%
015159	-	167	38.6 %
015425	-	1	0.2 %
015678	-	2	0.5 %
015842	-	5	1.2 %
016925	-	1	0.2 %
024499	-	2	0.5 %
029196	-	1	0.2 %
041771	-	1	0.2 %
097907	-	1	0.2 %
101213	-	6	1.4 %
120988	-	1	0.2 %
144315	-	2	0.5 %
151874	-	3	0.7 %
156643	-	2	0.5 %

Value	Label	Unweighted Frequency	%
156975	-	1	0.2 %
160204	-	3	0.7 %
163737	-	2	0.5 %
169164	-	3	0.7 %
177517	-	3	0.7 %
213618	-	8	1.8 %
216315	-	1	0.2 %
219090	-	1	0.2 %
220779	-	4	0.9 %
235704	-	1	0.2 %
272188	-	2	0.5 %
283507	-	2	0.5 %
283712	-	1	0.2 %
288473	-	12	2.8 %
290933	-	2	0.5 %
317005	-	2	0.5 %
317918	-	2	0.5 %
318840	-	2	0.5 %
333724	-	2	0.5 %
342299	-	4	0.9 %
353398	-	1	0.2 %
363672	-	1	0.2 %
374225	-	1	0.2 %
391983	-	1	0.2 %
395894	-	2	0.5 %
403487	-	2	0.5 %
412236	-	1	0.2 %
415393	-	7	1.6 %
419768	-	1	0.2 %
432312	-	2	0.5 %
433604	-	1	0.2 %
435927	-	4	0.9 %
441070	-	8	1.8 %
448165	-	2	0.5 %
456002	-	7	1.6 %
462607	-	3	0.7 %
	Total	**433**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 433 valid cases out of 433 total cases.

Location: 7-12 (width: 6; decimal: 0)
Variable Type: character

PROXY_DATE: proxy interview date

Value	Label	Unweighted Frequency	%
600	-	1	0.2 %
607	-	10	2.3 %
608	-	137	31.6 %
609	-	102	23.6 %
610	-	48	11.1 %
611	-	46	10.6 %
612	-	62	14.3 %
613	-	21	4.8 %
614	-	1	0.2 %
615	-	2	0.5 %
616	-	3	0.7 %
	Total	**433**	**100%**

Based upon 433 valid cases out of 433 total cases.

- Mean: 609.65
- Median: 609.00
- Mode: 608.00
- Minimum: 600.00
- Maximum: 616.00
- Standard Deviation: 1.83

Location: 13-15 (width: 3; decimal: 0)
Variable Type: numeric

RSTATUS: W1 respondent status

Value	Label	Unweighted Frequency	%
1	deceased	318	73.4 %
2	too poor health	115	26.6 %
	Total	**433**	**100%**

Based upon 433 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 2.00

Location: 16-16 (width: 1; decimal: 0)
Variable Type: numeric

PROXYREL: relationship to W1 respondent

Value	Label	Unweighted Frequency	%
1	spouse	127	29.3 %
2	ex-spouse	5	1.2 %
3	romantic/sexual partner	4	0.9 %
4	parent/parent in-law	5	1.2 %
5	child/step-child	148	34.2 %
6	brother or sister	22	5.1 %
7	other relative/other in-law	62	14.3 %
8	friend	21	4.8 %
9	neighbor	21	4.8 %
10	other (specify)	17	3.9 %
	Missing Data		
-6	missing in error	1	0.2 %
	Total	**433**	**100%**

Based upon 432 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 10.00

Location: 17-18 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

KNOW_DUR: length of time known W1 respondent

Skip if: proxyrel equals "spouse", "ex-spouse", "parent/parent in-law", "child/step-child", "brother or sister" or "other relative/other in-law"

Value	Label	Unweighted Frequency	%
2	-	4	0.9 %
3	-	4	0.9 %
4	-	3	0.7 %
5	-	1	0.2 %
6	-	3	0.7 %
7	-	1	0.2 %
8	-	1	0.2 %
9	-	1	0.2 %
10	-	3	0.7 %
11	-	1	0.2 %
12	-	2	0.5 %
15	-	5	1.2 %

Value	Label	Unweighted Frequency	%
18	-	1	0.2 %
20	-	3	0.7 %
22	-	1	0.2 %
25	-	1	0.2 %
28	-	1	0.2 %
29	-	1	0.2 %
30	-	3	0.7 %
35	-	1	0.2 %
37	-	1	0.2 %
40	-	4	0.9 %
42	-	1	0.2 %
43	-	1	0.2 %
47	-	1	0.2 %
	Missing Data		
-6	missing in error	11	2.5 %
-3	not applicable	369	85.2 %
-2	don't know	4	0.9 %
	Total	**433**	**100%**

Based upon 49 valid cases out of 433 total cases.

- Mean: 17.45
- Median: 15.00
- Mode: 15.00
- Minimum: 2.00
- Maximum: 47.00
- Standard Deviation: 13.78

Location: 19-20 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

KNOW_UNITS: length of time known W1 respondent (units)

Skip if: know_dur is missing

Value	Label	Unweighted Frequency	%
1	days	0	0.0 %
2	weeks	0	0.0 %
3	months	1	0.2 %
4	years	48	11.1 %
	Missing Data		
-3	not applicable	384	88.7 %

Value	Label	Unweighted Frequency	%
	Total	**433**	**100%**

Based upon 49 valid cases out of 433 total cases.

- Minimum: 3.00
- Maximum: 4.00

Location: 21-22 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

HAVSPOUS: does W1 respondent have a spouse?

Skip if: proxyrel equals "spouse" or "romantic/sexual partner"

Value	Label	Unweighted Frequency	%
0	no	225	52.0 %
1	yes	67	15.5 %
	Missing Data		
-6	missing in error	4	0.9 %
-3	not applicable	131	30.3 %
-2	don't know	4	0.9 %
-1	refused	2	0.5 %
	Total	**433**	**100%**

Based upon 292 valid cases out of 433 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 23-24 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

SPOUSLIV: is W1 respondent's spouse still living?

Skip if: havspous does not equal "yes"

Value	Label	Unweighted Frequency	%
0	no	14	3.2 %
1	yes	44	10.2 %
	Missing Data		
-6	missing in error	8	1.8 %
-3	not applicable	366	84.5 %
-2	don't know	1	0.2 %
	Total	**433**	**100%**

Based upon 58 valid cases out of 433 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 25-26 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

DEATHMO: month W1 respondent died

Skip if: rstatus does not equal "deceased"

Value	Label	Unweighted Frequency	%
1	jan	24	5.5 %
2	feb	21	4.8 %
3	mar	25	5.8 %
4	apr	21	4.8 %
5	may	35	8.1 %
6	jun	26	6.0 %
7	jul	24	5.5 %
8	aug	24	5.5 %
9	sep	20	4.6 %
10	oct	21	4.8 %
11	nov	15	3.5 %
12	dec	28	6.5 %
	Missing Data		
-6	missing in error	3	0.7 %
-4	no answer	21	4.8 %
-3	not applicable	115	26.6 %
-2	don't know	10	2.3 %
	Total	**433**	**100%**

Based upon 284 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 12.00

Location: 27-28 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -4 , -3 , -2 , -1

DEATHYR: year W1 respondent died

Skip if: rstatus does not equal "deceased"

Value	Label	Unweighted Frequency	%
2004	-	1	0.2 %
2005	-	7	1.6 %
2006	-	41	9.5 %
2007	-	54	12.5 %
2008	-	60	13.9 %
2009	-	62	14.3 %
2010	-	79	18.2 %
2011	-	3	0.7 %
	Missing Data		
-6	missing in error	3	0.7 %
-4	no answer	1	0.2 %
-3	not applicable	115	26.6 %
-2	don't know	7	1.6 %
	Total	**433**	**100%**

Based upon 307 valid cases out of 433 total cases.

- Mean: 2008.22
- Median: 2008.00
- Mode: 2010.00
- Minimum: 2004.00
- Maximum: 2011.00
- Standard Deviation: 1.50

Location: 29-32 (width: 4; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

CONDITION: W1 respondent health condition

Note: Many of those coded "other (specify)" involved two or more of the conditions listed.

Value	Label	Unweighted Frequency	%
1	cancer (specify type)	94	21.7 %
2	heart condition/heart attack	72	16.6 %
3	diabetes mellitus/high blood sugar	13	3.0 %
4	respiratory disease	21	4.8 %
5	stroke/cerebrovascular condition	28	6.5 %
6	alzheimer's disease	44	10.2 %
7	accident	9	2.1 %
8	other (specify)	123	28.4 %

Value	Label	Unweighted Frequency	%
	Missing Data		
-6	missing in error	4	0.9 %
-2	don't know	24	5.5 %
-1	refused	1	0.2 %
	Total	**433**	**100%**

Based upon 404 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 8.00

Location: 33-34 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

ILL_DUR: length of time W1 r sick with condition

Value	Label	Unweighted Frequency	%
0	-	1	0.2 %
1	-	49	11.3 %
2	-	68	15.7 %
3	-	40	9.2 %
4	-	23	5.3 %
5	-	30	6.9 %
6	-	33	7.6 %
7	-	9	2.1 %
8	-	8	1.8 %
9	-	12	2.8 %
10	-	10	2.3 %
11	-	2	0.5 %
12	-	1	0.2 %
13	-	1	0.2 %
14	-	4	0.9 %
15	-	5	1.2 %
16	-	4	0.9 %
17	-	3	0.7 %
18	-	11	2.5 %
20	-	8	1.8 %
22	-	1	0.2 %
25	-	2	0.5 %
30	-	4	0.9 %
34	-	1	0.2 %

Value	Label	Unweighted Frequency	%
39	-	1	0.2 %
40	-	1	0.2 %
45	-	1	0.2 %
53	-	1	0.2 %
67	-	1	0.2 %
319	-	1	0.2 %
	Missing Data		
-6	missing in error	24	5.5 %
-2	don't know	71	16.4 %
-1	refused	2	0.5 %
	Total	**433**	**100%**

Based upon 336 valid cases out of 433 total cases.

- Mean: 7.50
- Median: 4.00
- Mode: 2.00
- Minimum: 0.00
- Maximum: 319.00
- Standard Deviation: 18.83

Location: 35-37 (width: 3; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

ILL_UNITS: length of time W1 r sick with condition (units)

Skip if: ill_dur is missing

Value	Label	Unweighted Frequency	%
1	days	21	4.8 %
2	weeks	19	4.4 %
3	months	102	23.6 %
4	years	194	44.8 %
	Missing Data		
-3	not applicable	97	22.4 %
	Total	**433**	**100%**

Based upon 336 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 38-39 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

LIVE_DUR: length of time W1 r living at location

Skip if: rstatus equals "deceased"

Value	Label	Unweighted Frequency	%
1	-	12	2.8 %
2	-	12	2.8 %
3	-	9	2.1 %
4	-	4	0.9 %
5	-	4	0.9 %
6	-	7	1.6 %
8	-	6	1.4 %
9	-	1	0.2 %
10	-	1	0.2 %
11	-	1	0.2 %
15	-	2	0.5 %
16	-	1	0.2 %
17	-	2	0.5 %
18	-	1	0.2 %
23	-	1	0.2 %
35	-	1	0.2 %
36	-	1	0.2 %
37	-	1	0.2 %
40	-	1	0.2 %
52	-	1	0.2 %
54	-	1	0.2 %
84	-	1	0.2 %
85	-	1	0.2 %
	Missing Data		
-6	missing in error	36	8.3 %
-3	not applicable	318	73.4 %
-2	don't know	7	1.6 %
	Total	**433**	**100%**

Based upon 72 valid cases out of 433 total cases.

- Mean: 10.60
- Median: 4.00
- Minimum: 1.00
- Maximum: 85.00
- Standard Deviation: 17.07

Location: 40-41 (width: 2; decimal: 0)
Variable Type: numeric

(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

LIVE_UNITS: length of time W1 r living at location (units)

Skip if: live_dur is missing

Value	Label	Unweighted Frequency	%
1	days	1	0.2 %
2	weeks	0	0.0 %
3	months	28	6.5 %
4	years	43	9.9 %
	Missing Data		
-3	not applicable	361	83.4 %
	Total	**433**	**100%**

Based upon 72 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 4.00

Location: 42-43 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -3

NEEDHELP: does W1 r need help with day-to-day things?

Value	Label	Unweighted Frequency	%
0	no	110	25.4 %
1	yes	313	72.3 %
	Missing Data		
-2	don't know	9	2.1 %
-1	refused	1	0.2 %
	Total	**433**	**100%**

Based upon 423 valid cases out of 433 total cases.

- Minimum: 0.00
- Maximum: 1.00

Location: 44-45 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -8 , -6 , -5 , -4 , -3 , -2 , -1

WHOHELP: relationship of person who helps W1 r most

Skip if: needhelp does not equal "yes"

Value	Label	Unweighted Frequency	%
1	yourself (proxy respondent)	79	18.2 %
2	spouse	30	6.9 %
3	ex-spouse	0	0.0 %
4	romantic/sexual partner	2	0.5 %
5	parent/parent in-law	0	0.0 %
6	child/step-child	34	7.9 %
7	brother or sister	8	1.8 %
8	other relative/other in-law	6	1.4 %
9	friend	5	1.2 %
10	neighbor	1	0.2 %
11	housekeeper/home health care provider	23	5.3 %
12	other (specify)	104	24.0 %
	Missing Data		
-6	missing in error	17	3.9 %
-3	not applicable	120	27.7 %
-2	don't know	3	0.7 %
-1	refused	1	0.2 %
	Total	**433**	**100%**

Based upon 292 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 12.00

Location: 46-47 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -6 , -3 , -2 , -1

WHERELIV: W1 respondent type of residence

Note: All but two of the responses coded as "other (specify)" were specified as "hospital."

Value	Label	Unweighted Frequency	%
-6	missing in error	0	0.0 %
-3	not applicable	0	0.0 %
1	at own home	250	57.7 %
2	hospice	18	4.2 %
3	assisted living/independent living facility	34	7.9 %
4	nursing home	67	15.5 %
5	with family, but not r's home	31	7.2 %
6	other (specify)	28	6.5 %
	Missing Data		

Value	Label	Unweighted Frequency	%
-2	don't know	3	0.7 %
-1	refused	2	0.5 %
	Total	**433**	**100%**

Based upon 428 valid cases out of 433 total cases.

- Minimum: 1.00
- Maximum: 6.00

Location: 48-49 (width: 2; decimal: 0)
Variable Type: numeric
(Range of) Missing Values: -2 , -1

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Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, arithmetic mean, median, mode, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

Sleep Statistics Data

ID: respondent id

Value	Label	Unweighted Frequency	%
100033	-	2	0.1 %
100067	-	3	0.1 %
100149	-	2	0.1 %
100177	-	3	0.1 %
100424	-	3	0.1 %
100469	-	3	0.1 %
100566	-	3	0.1 %
100787	-	3	0.1 %
100843	-	3	0.1 %
100891	-	3	0.1 %
100986	-	3	0.1 %
101066	-	3	0.1 %
101084	-	3	0.1 %
101148	-	3	0.1 %
101256	-	3	0.1 %
101273	-	3	0.1 %
101447	-	3	0.1 %
101512	-	3	0.1 %
101667	-	3	0.1 %
101985	-	3	0.1 %
102060	-	3	0.1 %
102307	-	3	0.1 %
102369	-	3	0.1 %
102437	-	3	0.1 %
102542	-	3	0.1 %
102601	-	2	0.1 %
102638	-	3	0.1 %
102640	-	3	0.1 %
102780	-	3	0.1 %
102975	-	3	0.1 %
103053	-	3	0.1 %
103216	-	3	0.1 %
103237	-	3	0.1 %
103387	-	3	0.1 %
103432	-	3	0.1 %

Value	Label	Unweighted Frequency	%
103466	-	3	0.1 %
103654	-	3	0.1 %
103727	-	3	0.1 %
103942	-	2	0.1 %
103988	-	3	0.1 %
104103	-	2	0.1 %
104174	-	3	0.1 %
104265	-	3	0.1 %
104470	-	3	0.1 %
104587	-	3	0.1 %
104766	-	3	0.1 %
104778	-	3	0.1 %
104882	-	3	0.1 %
105211	-	3	0.1 %
105269	-	3	0.1 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

Location: 1-6 (width: 6; decimal: 0)
Variable Type: character

NIGHT: Number of night actigraph worn

Value	Label	Unweighted Frequency	%
1	-	727	34.2 %
2	-	721	33.9 %
3	-	680	32.0 %
	Total	**2,128**	**100%**

Based upon 2,128 valid cases out of 2,128 total cases.

- Mean: 1.98
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 3.00
- Standard Deviation: 0.81

Location: 7-7 (width: 1; decimal: 0)
Variable Type: numeric

REST_START: Start of rest interval

Value	Label	Unweighted Frequency	%
01-APR-2011 19:53	-	1	0.0 %
01-APR-2011 22:48	-	1	0.0 %
01-APR-2011 22:58	-	1	0.0 %
01-APR-2011 23:00	-	1	0.0 %
01-APR-2011 23:01	-	1	0.0 %
01-APR-2011 23:48	-	1	0.0 %
01-DEC-2010 00:09	-	1	0.0 %
01-DEC-2010 00:19	-	1	0.0 %
01-DEC-2010 00:35	-	1	0.0 %
01-DEC-2010 21:48	-	1	0.0 %
01-DEC-2010 22:12	-	1	0.0 %
01-DEC-2010 22:21	-	1	0.0 %
01-DEC-2010 22:25	-	1	0.0 %
01-DEC-2010 22:33	-	1	0.0 %
01-DEC-2010 22:37	-	1	0.0 %
01-DEC-2010 22:51	-	1	0.0 %
01-DEC-2010 23:02	-	1	0.0 %
01-DEC-2010 23:07	-	1	0.0 %
01-DEC-2010 23:12	-	1	0.0 %
01-DEC-2010 23:33	-	1	0.0 %
01-FEB-2011 20:46	-	1	0.0 %
01-FEB-2011 23:59	-	1	0.0 %
01-JUN-2011 20:14	-	1	0.0 %
01-JUN-2011 23:18	-	1	0.0 %
01-MAR-2011 21:50	-	1	0.0 %
01-MAR-2011 22:02	-	1	0.0 %
01-MAR-2011 22:48	-	1	0.0 %
01-MAY-2011 20:51	-	1	0.0 %
01-MAY-2011 21:33	-	1	0.0 %
01-MAY-2011 21:46	-	1	0.0 %
01-MAY-2011 21:47	-	1	0.0 %
01-NOV-2010 00:50	-	1	0.0 %
01-NOV-2010 20:17	-	1	0.0 %
01-NOV-2010 20:45	-	1	0.0 %
01-NOV-2010 21:39	-	1	0.0 %
01-NOV-2010 22:29	-	1	0.0 %
01-NOV-2010 22:49	-	1	0.0 %
01-NOV-2010 22:58	-	1	0.0 %
01-NOV-2010 23:01	-	1	0.0 %

Value	Label	Unweighted Frequency	%
01-NOV-2010 23:09	-	1	0.0 %
01-OCT-2010 00:11	-	1	0.0 %
01-OCT-2010 00:18	-	1	0.0 %
01-OCT-2010 00:30	-	1	0.0 %
01-OCT-2010 12:45	-	1	0.0 %
01-OCT-2010 18:59	-	1	0.0 %
01-OCT-2010 20:48	-	1	0.0 %
01-OCT-2010 20:56	-	1	0.0 %
01-OCT-2010 21:26	-	1	0.0 %
01-OCT-2010 21:51	-	1	0.0 %
01-OCT-2010 22:02	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

Location: 8-24 (width: 17; decimal: 0)
Variable Type: character

REST_STOP: End of rest interval

Value	Label	Unweighted Frequency	%
01-APR-2011 06:01	-	1	0.0 %
01-APR-2011 06:08	-	1	0.0 %
01-APR-2011 06:19	-	1	0.0 %
01-APR-2011 06:36	-	1	0.0 %
01-APR-2011 06:43	-	1	0.0 %
01-APR-2011 07:23	-	1	0.0 %
01-APR-2011 08:24	-	1	0.0 %
01-APR-2011 08:34	-	1	0.0 %
01-DEC-2010 04:58	-	1	0.0 %
01-DEC-2010 06:33	-	1	0.0 %
01-DEC-2010 07:03	-	1	0.0 %
01-DEC-2010 08:50	-	1	0.0 %
01-DEC-2010 09:21	-	1	0.0 %
01-DEC-2010 09:23	-	1	0.0 %
01-DEC-2010 09:42	-	1	0.0 %
01-FEB-2011 08:29	-	1	0.0 %
01-JAN-2011 04:18	-	1	0.0 %
01-MAR-2011 05:56	-	1	0.0 %

Value	Label	Unweighted Frequency	%
01-MAR-2011 08:08	-	1	0.0 %
01-MAY-2011 05:44	-	1	0.0 %
01-MAY-2011 05:56	-	1	0.0 %
01-MAY-2011 06:30	-	1	0.0 %
01-MAY-2011 06:36	-	1	0.0 %
01-MAY-2011 06:40	-	1	0.0 %
01-MAY-2011 07:26	-	1	0.0 %
01-MAY-2011 07:32	-	1	0.0 %
01-MAY-2011 07:47	-	1	0.0 %
01-NOV-2010 04:05	-	1	0.0 %
01-NOV-2010 05:02	-	1	0.0 %
01-NOV-2010 05:26	-	1	0.0 %
01-NOV-2010 05:27	-	1	0.0 %
01-NOV-2010 05:32	-	1	0.0 %
01-NOV-2010 05:56	-	1	0.0 %
01-NOV-2010 05:59	-	1	0.0 %
01-NOV-2010 06:39	-	1	0.0 %
01-NOV-2010 06:46	-	1	0.0 %
01-NOV-2010 07:22	-	1	0.0 %
01-NOV-2010 08:18	-	1	0.0 %
01-NOV-2010 08:32	-	1	0.0 %
01-OCT-2010 04:08	-	1	0.0 %
01-OCT-2010 04:59	-	1	0.0 %
01-OCT-2010 05:33	-	1	0.0 %
01-OCT-2010 06:35	-	1	0.0 %
01-OCT-2010 06:48	-	1	0.0 %
01-OCT-2010 06:50	-	1	0.0 %
01-OCT-2010 06:51	-	1	0.0 %
01-OCT-2010 07:48	-	1	0.0 %
01-OCT-2010 08:05	-	1	0.0 %
01-OCT-2010 08:14	-	1	0.0 %
01-OCT-2010 08:29	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

Location: 25-41 (width: 17; decimal: 0)
Variable Type: character

START: Start of sleep interval

Value	Label	Unweighted Frequency	%
01-APR-2011 20:02	-	1	0.0 %
01-APR-2011 22:51	-	1	0.0 %
01-APR-2011 23:03	-	1	0.0 %
01-APR-2011 23:12	-	1	0.0 %
01-APR-2011 23:33	-	1	0.0 %
01-DEC-2010 00:31	-	1	0.0 %
01-DEC-2010 00:43	-	1	0.0 %
01-DEC-2010 01:02	-	1	0.0 %
01-DEC-2010 02:59	-	1	0.0 %
01-DEC-2010 22:01	-	1	0.0 %
01-DEC-2010 22:27	-	1	0.0 %
01-DEC-2010 22:31	-	1	0.0 %
01-DEC-2010 22:36	-	1	0.0 %
01-DEC-2010 22:40	-	1	0.0 %
01-DEC-2010 22:54	-	1	0.0 %
01-DEC-2010 23:18	-	1	0.0 %
01-DEC-2010 23:26	-	1	0.0 %
01-DEC-2010 23:32	-	1	0.0 %
01-FEB-2011 00:02	-	1	0.0 %
01-FEB-2011 21:01	-	1	0.0 %
01-JUN-2011 20:47	-	1	0.0 %
01-JUN-2011 23:37	-	1	0.0 %
01-MAR-2011 21:50	-	1	0.0 %
01-MAR-2011 22:20	-	1	0.0 %
01-MAY-2011 00:12	-	1	0.0 %
01-MAY-2011 20:56	-	1	0.0 %
01-MAY-2011 21:33	-	1	0.0 %
01-MAY-2011 21:48	-	1	0.0 %
01-MAY-2011 21:57	-	1	0.0 %
01-NOV-2010 00:54	-	1	0.0 %
01-NOV-2010 03:12	-	1	0.0 %
01-NOV-2010 20:48	-	1	0.0 %
01-NOV-2010 20:57	-	1	0.0 %
01-NOV-2010 21:39	-	1	0.0 %
01-NOV-2010 22:47	-	1	0.0 %
01-NOV-2010 22:55	-	1	0.0 %
01-NOV-2010 23:12	-	1	0.0 %

Value	Label	Unweighted Frequency	%
01-NOV-2010 23:17	-	1	0.0 %
01-NOV-2010 23:21	-	1	0.0 %
01-OCT-2010 00:18	-	1	0.0 %
01-OCT-2010 00:30	-	1	0.0 %
01-OCT-2010 00:43	-	1	0.0 %
01-OCT-2010 01:17	-	1	0.0 %
01-OCT-2010 02:19	-	1	0.0 %
01-OCT-2010 13:09	-	1	0.0 %
01-OCT-2010 19:11	-	1	0.0 %
01-OCT-2010 21:09	-	1	0.0 %
01-OCT-2010 21:11	-	1	0.0 %
01-OCT-2010 21:33	-	1	0.0 %
01-OCT-2010 22:06	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

Location: 42-58 (width: 17; decimal: 0)
Variable Type: character

STOP: End of sleep interval

Value	Label	Unweighted Frequency	%
01-APR-2011 05:24	-	1	0.0 %
01-APR-2011 06:01	-	1	0.0 %
01-APR-2011 06:08	-	1	0.0 %
01-APR-2011 06:33	-	1	0.0 %
01-APR-2011 06:42	-	1	0.0 %
01-APR-2011 07:03	-	1	0.0 %
01-APR-2011 08:24	-	1	0.0 %
01-APR-2011 08:26	-	1	0.0 %
01-DEC-2010 03:48	-	1	0.0 %
01-DEC-2010 06:27	-	1	0.0 %
01-DEC-2010 07:02	-	1	0.0 %
01-DEC-2010 08:50	-	1	0.0 %
01-DEC-2010 09:10	-	1	0.0 %
01-DEC-2010 09:23	-	1	0.0 %
01-DEC-2010 09:41	-	1	0.0 %
01-FEB-2011 08:02	-	1	0.0 %

Value	Label	Unweighted Frequency	%
01-JAN-2011 04:05	-	1	0.0 %
01-MAR-2011 05:52	-	1	0.0 %
01-MAR-2011 08:08	-	1	0.0 %
01-MAY-2011 05:28	-	1	0.0 %
01-MAY-2011 05:33	-	1	0.0 %
01-MAY-2011 05:43	-	1	0.0 %
01-MAY-2011 06:00	-	1	0.0 %
01-MAY-2011 06:36	-	1	0.0 %
01-MAY-2011 07:19	-	1	0.0 %
01-MAY-2011 07:30	-	1	0.0 %
01-MAY-2011 07:32	-	1	0.0 %
01-NOV-2010 03:58	-	1	0.0 %
01-NOV-2010 04:34	-	1	0.0 %
01-NOV-2010 05:18	-	1	0.0 %
01-NOV-2010 05:21	-	1	0.0 %
01-NOV-2010 05:31	-	1	0.0 %
01-NOV-2010 05:34	-	1	0.0 %
01-NOV-2010 05:45	-	1	0.0 %
01-NOV-2010 06:34	-	1	0.0 %
01-NOV-2010 06:38	-	1	0.0 %
01-NOV-2010 07:13	-	1	0.0 %
01-NOV-2010 08:01	-	1	0.0 %
01-NOV-2010 08:28	-	1	0.0 %
01-OCT-2010 03:37	-	1	0.0 %
01-OCT-2010 04:34	-	1	0.0 %
01-OCT-2010 04:41	-	1	0.0 %
01-OCT-2010 06:25	-	1	0.0 %
01-OCT-2010 06:26	-	1	0.0 %
01-OCT-2010 06:46	-	2	0.1 %
01-OCT-2010 06:50	-	1	0.0 %
01-OCT-2010 07:42	-	1	0.0 %
01-OCT-2010 08:04	-	1	0.0 %
01-OCT-2010 08:14	-	1	0.0 %
01-OCT-2010 08:39	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

Location: 59-75 (width: 17; decimal: 0)

Variable Type: character

ASSUMED_SLEEP: Duration of sleep interval (minutes)

Value	Label	Unweighted Frequency	%
10.25	-	1	0.0 %
14.25	-	1	0.0 %
15.00	-	1	0.0 %
15.50	-	1	0.0 %
19.75	-	1	0.0 %
22.00	-	1	0.0 %
49.25	-	1	0.0 %
50.00	-	1	0.0 %
69.25	-	1	0.0 %
72.25	-	1	0.0 %
98.75	-	1	0.0 %
101.25	-	1	0.0 %
103.50	-	1	0.0 %
122.50	-	1	0.0 %
130.50	-	1	0.0 %
139.50	-	1	0.0 %
159.50	-	1	0.0 %
160.25	-	1	0.0 %
166.25	-	1	0.0 %
173.25	-	1	0.0 %
175.75	-	1	0.0 %
178.00	-	1	0.0 %
195.00	-	1	0.0 %
195.25	-	1	0.0 %
197.00	-	1	0.0 %
198.00	-	1	0.0 %
203.25	-	1	0.0 %
204.50	-	1	0.0 %
207.25	-	1	0.0 %
210.00	-	1	0.0 %
214.75	-	1	0.0 %
215.50	-	1	0.0 %
221.00	-	1	0.0 %
224.75	-	1	0.0 %
225.50	-	1	0.0 %
227.25	-	1	0.0 %

Value	Label	Unweighted Frequency	%
231.00	-	1	0.0 %
231.50	-	1	0.0 %
233.75	-	1	0.0 %
235.75	-	1	0.0 %
236.00	-	2	0.1 %
238.50	-	1	0.0 %
240.00	-	1	0.0 %
241.00	-	1	0.0 %
242.00	-	1	0.0 %
242.25	-	2	0.1 %
242.75	-	1	0.0 %
243.00	-	1	0.0 %
243.75	-	1	0.0 %
244.50	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

- Mean: 472.14
- Minimum: 10.25
- Maximum: 869.50
- Standard Deviation: 104.39

Location: 76-81 (width: 6; decimal: 2)
Variable Type: numeric

ACTIGRAPH_SLEEP: Sleep time (minutes)

Value	Label	Unweighted Frequency	%
10.25	-	1	0.0 %
14.25	-	1	0.0 %
14.75	-	1	0.0 %
15.50	-	1	0.0 %
19.75	-	1	0.0 %
21.75	-	1	0.0 %
33.00	-	1	0.0 %
48.00	-	1	0.0 %
48.50	-	1	0.0 %
71.00	-	1	0.0 %
90.00	-	1	0.0 %

Value	Label	Unweighted Frequency	%
96.25	-	1	0.0 %
100.00	-	1	0.0 %
106.50	-	1	0.0 %
110.00	-	1	0.0 %
113.50	-	1	0.0 %
113.75	-	1	0.0 %
133.25	-	1	0.0 %
134.75	-	1	0.0 %
146.25	-	1	0.0 %
147.75	-	1	0.0 %
148.50	-	1	0.0 %
164.50	-	1	0.0 %
166.00	-	1	0.0 %
167.75	-	1	0.0 %
168.50	-	1	0.0 %
176.00	-	1	0.0 %
186.75	-	1	0.0 %
187.25	-	1	0.0 %
191.25	-	1	0.0 %
192.75	-	1	0.0 %
194.00	-	1	0.0 %
195.25	-	1	0.0 %
196.25	-	1	0.0 %
200.25	-	1	0.0 %
200.75	-	2	0.1 %
205.50	-	1	0.0 %
206.50	-	1	0.0 %
207.00	-	1	0.0 %
209.25	-	1	0.0 %
209.50	-	2	0.1 %
209.75	-	1	0.0 %
210.50	-	1	0.0 %
210.75	-	1	0.0 %
211.00	-	3	0.1 %
215.25	-	1	0.0 %
215.50	-	1	0.0 %
218.75	-	1	0.0 %
221.75	-	1	0.0 %
222.75	-	1	0.0 %

Value	Label	Unweighted Frequency	%
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

- Mean: 431.53
- Minimum: 10.25
- Maximum: 812.50
- Standard Deviation: 95.83

Location: 82-87 (width: 6; decimal: 2)
Variable Type: numeric

WASO: WASO (minutes)

Value	Label	Unweighted Frequency	%
0.00	-	4	0.2 %
0.25	-	2	0.1 %
1.25	-	2	0.1 %
1.50	-	3	0.1 %
2.00	-	2	0.1 %
2.25	-	2	0.1 %
2.50	-	1	0.0 %
2.75	-	1	0.0 %
3.00	-	1	0.0 %
3.25	-	1	0.0 %
3.50	-	2	0.1 %
3.75	-	1	0.0 %
4.00	-	1	0.0 %
4.25	-	2	0.1 %
4.50	-	4	0.2 %
4.75	-	2	0.1 %
5.00	-	3	0.1 %
5.25	-	3	0.1 %
5.50	-	2	0.1 %
5.75	-	4	0.2 %
6.00	-	3	0.1 %
6.25	-	4	0.2 %
6.50	-	1	0.0 %
6.75	-	4	0.2 %
7.00	-	1	0.0 %

Value	Label	Unweighted Frequency	%
7.25	-	4	0.2 %
7.50	-	1	0.0 %
7.75	-	6	0.3 %
8.00	-	5	0.2 %
8.25	-	6	0.3 %
8.50	-	4	0.2 %
8.75	-	5	0.2 %
9.00	-	2	0.1 %
9.25	-	5	0.2 %
9.50	-	3	0.1 %
9.75	-	6	0.3 %
10.00	-	3	0.1 %
10.25	-	9	0.4 %
10.50	-	4	0.2 %
10.75	-	5	0.2 %
11.00	-	5	0.2 %
11.25	-	10	0.5 %
11.50	-	6	0.3 %
11.75	-	16	0.8 %
12.00	-	5	0.2 %
12.25	-	3	0.1 %
12.50	-	11	0.5 %
12.75	-	5	0.2 %
13.00	-	11	0.5 %
13.25	-	6	0.3 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

- Mean: 40.46
- Minimum: 0.00
- Maximum: 269.75
- Standard Deviation: 29.28

Location: 88-93 (width: 6; decimal: 2)
Variable Type: numeric

FRAGMENTATION: Fragmentation index (%)

Value	Label	Unweighted Frequency	%
1.149999976158	-	1	0.0 %
1.169999957085	-	1	0.0 %
1.200000047684	-	1	0.0 %
1.299999952316	-	1	0.0 %
1.529999971390	-	1	0.0 %
1.659999966621	-	1	0.0 %
1.690000057220	-	1	0.0 %
1.720000028610	-	1	0.0 %
1.879999995232	-	1	0.0 %
1.940000057220	-	1	0.0 %
2.039999961853	-	1	0.0 %
2.069999933243	-	1	0.0 %
2.079999923706	-	1	0.0 %
2.180000066757	-	1	0.0 %
2.240000009537	-	1	0.0 %
2.299999952316	-	1	0.0 %
2.309999942780	-	3	0.1 %
2.359999895096	-	1	0.0 %
2.390000104904	-	2	0.1 %
2.500000000000	-	1	0.0 %
2.539999961853	-	1	0.0 %
2.559999942780	-	1	0.0 %
2.579999923706	-	2	0.1 %
2.599999904633	-	1	0.0 %
2.670000076294	-	1	0.0 %
2.690000057220	-	2	0.1 %
2.700000047684	-	3	0.1 %
2.750000000000	-	1	0.0 %
2.789999961853	-	1	0.0 %
2.849999904633	-	1	0.0 %
2.970000028610	-	1	0.0 %
3.019999980927	-	1	0.0 %
3.029999971390	-	1	0.0 %
3.039999961853	-	1	0.0 %
3.069999933243	-	1	0.0 %
3.089999914169	-	1	0.0 %
3.109999895096	-	1	0.0 %
3.190000057220	-	1	0.0 %
3.220000028610	-	1	0.0 %

Value	Label	Unweighted Frequency	%
3.279999971390	-	1	0.0 %
3.289999961853	-	1	0.0 %
3.299999952316	-	1	0.0 %
3.309999942780	-	1	0.0 %
3.339999914169	-	1	0.0 %
3.349999904633	-	1	0.0 %
3.410000085831	-	1	0.0 %
3.460000038147	-	1	0.0 %
3.470000028610	-	1	0.0 %
3.519999980927	-	1	0.0 %
3.529999971390	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

- Mean: 14.945596811355
- Minimum: 1.149999976158
- Maximum: 52.470001220703
- Standard Deviation: 7.331801874601

Location: 94-108 (width: 15; decimal: 12)
Variable Type: numeric

PERCENT_SLEEP: round(100*(actigraph_sleep/assumed_sleep),0.01)

Value	Label	Unweighted Frequency	%
47.65000152588	-	1	0.0 %
53.18000030518	-	1	0.0 %
54.88999938965	-	1	0.0 %
54.91999816895	-	1	0.0 %
56.04999923707	-	1	0.0 %
56.15999984742	-	1	0.0 %
56.34999847413	-	1	0.0 %
56.40999984742	-	1	0.0 %
57.61000061036	-	1	0.0 %
61.95000076294	-	1	0.0 %
64.62999725342	-	1	0.0 %
66.00000000000	-	1	0.0 %
66.77999877930	-	1	0.0 %
67.48999786377	-	1	0.0 %

Value	Label	Unweighted Frequency	%
67.54000091553	-	1	0.0 %
67.61000061036	-	1	0.0 %
68.62999725342	-	1	0.0 %
69.16999816895	-	1	0.0 %
69.19000244141	-	1	0.0 %
69.40000152588	-	1	0.0 %
71.87999725342	-	1	0.0 %
71.94000244141	-	1	0.0 %
72.26000213624	-	1	0.0 %
72.62999725342	-	1	0.0 %
72.87000274659	-	1	0.0 %
73.05999755860	-	1	0.0 %
73.31999969483	-	1	0.0 %
73.51000213624	-	1	0.0 %
73.68000030518	-	1	0.0 %
73.83000183106	-	1	0.0 %
73.91000366211	-	1	0.0 %
73.98000335694	-	1	0.0 %
74.23000335694	-	1	0.0 %
74.30999755860	-	1	0.0 %
74.44000244141	-	1	0.0 %
74.62999725342	-	1	0.0 %
74.73999786377	-	1	0.0 %
74.84999847413	-	1	0.0 %
74.93000030518	-	1	0.0 %
75.04000091553	-	1	0.0 %
75.19000244141	-	1	0.0 %
75.19999694825	-	1	0.0 %
75.40000152588	-	1	0.0 %
75.54000091553	-	1	0.0 %
75.76000213624	-	1	0.0 %
75.97000122071	-	1	0.0 %
76.13999938965	-	1	0.0 %
76.20999908448	-	1	0.0 %
76.30000305176	-	1	0.0 %
76.36000061036	-	1	0.0 %
	Total	**2,128**	**100%**

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,128 valid cases out of 2,128 total cases.

- Mean: 91.52544174338
- Minimum: 47.65000152588
- Maximum: 100.00000000000
- Standard Deviation: 5.70727374344

Location: 109-123 (width: 15; decimal: 11)
Variable Type: numeric

National Social Life, Health and Aging Project (NSHAP)

Release 3.0b2

Mar 22, 2018

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CHAPTER

ONE

NSHAP PUBLIC DATA RELEASE

Important: This release includes the first batch of data from Wave 3. Some items are still undergoing quality control checks and data cleaning/coding, and are not included—these will be added to a subsequent release. If you have any questions about the Wave 3 data (including items not yet included), please email them to the nshap-data discussion list at nshap-data@lists.uchicago.edu (see *Reporting A Problem* for further details).

1.1 Introduction

This document is intended to accompany the public release of the National Social Life, Health and Aging Project (NSHAP) dataset, which is being made available through the National Archive of Computerized Data on Aging (NACDA). It describes the contents of the distribution, and provides information necessary to analyze the data.

NSHAP is a population-based study of health, social life, and well-being among older Americans. A nationally-representative probability sample of community-dwelling individuals ages 57-85 was selected from households across the U.S. screened in 2004. African-Americans, Latinos, men and the oldest-old (75-84 years at the time of screening) were over-sampled. In-home interviews were conducted in English and Spanish by professional interviewers from the National Opinion Research Center (NORC) between July 2005 and March 2006, yielding a total of 3,005 respondents (1,455 men and 1,550 women). The weighted sample response rate was 75.5%.

Data collection for Wave 1 included a face-to-face interview (including a brief self-administered questionnaire), in-home collection of a broad panel of biomeasures, and a leave-behind questionnaire (the response rate for the leave-behind was 84%). Topics covered in the interview and leave-behind included self-reported health, physical function and morbidity, social networks, social support, marital history and intimate partnerships, sexuality, medication use, and demographic information. The panel of biomeasures included: weight, waist circumference, height, blood pressure, smell, saliva collection, taste, a self-administered vaginal swab for female respondents, "Get Up and Go", distance vision, touch, Orasure (a test for HIV), and blood spots. Following completion of the interview, the interviewer answered a series of questions concerning the respondent's physical appearance, physical and sensory function, home and neighborhood, and the overall context of the interview.

A second wave was conducted from August 2010 through May 2011, during which Wave 1 respondents were reinterviewed. An attempt was also made to interview individuals who were sampled in Wave 1 but declined to participate (referred to as *Wave 1 non-respondents*). In addition, spouses or coresident partners were also interviewed using the same instruments as the main respondent. The resulting Wave 2 dataset contains 3,377 total respondents, including 957 couples.

Wave 3 was conducted from September 2015 through November 2016. Two-thousand four-hundred and nine surviving Wave 2 respondents were reinterviewed, and a *New Cohort* consisting of adults born between 1948 and 1965 together with their spouses or coresident partners was added (n = 2,368 total). As with the *Original Cohort*, the New Cohort was obtained from a probability sample of U.S. adults meeting the age criteria, with African-Americans and Hispanics sampled at a higher rate. All together, 4,777 respondents were interviewed in Wave 3.

1.2 Modular Design of Interview

1.2.1 Wave 1

In order to keep the average time spent in the home from exceeding an acceptable limit, the following steps were taken:

1. some questions were relegated entirely to the leave-behind
2. some biomeasures were collected only among a randomized subset of respondents, and
3. some questions were asked of a randomized subset of respondents during the interview, with the others being asked in the leave-behind

In order to implement (2) and (3), the affected items were organized into the following 6 modules:

1. questions on social support, elder mistreatment and physical contact
2. questions on children/grandchildren, sexual interest and physical health
3. blood spots
4. Orasure
5. biomeasures of physical and sensory function

Respondents were then randomly assigned to one of 6 interview paths, with the path determining whether they received modules A and B as part of the main interview or in the leave-behind, and whether they received modules C-E during the interview or not at all. Please see the included questionnaire for an in-depth description of the individual paths.

In cases where a particular question appeared in the interview for some and in the leave-behind for others, we have combined the resulting data into a single variable to facilitate analysis. Nonetheless, this difference in the mode of administration may have consequences for the distribution of the responses requiring that they be treated differently for the two groups (at the very least, users will want to compare the distribution across the two groups before including the variable in further analyses). This may be done easily by using the variable `path` which indicates which path the respondent was assigned to. For example, to compare the distributions between interview and leave-behind for the variable `famrely` (corresponding to the question "How often can you rely on [your family] for help…") which was asked in the leave-behind for paths 5 and 6, one could use the following Stata commands:

```
. recode path 1/4=0 5/6=1, gen(paths56)
. tab famrely paths56, col
```

In addition, for convenience any time a question was asked in the leave-behind for either some or all of the respondents a note indicating this has been attached to the corresponding variable. For example, here is the note attached to `famrely`:

```
. notes famrely

famrely:
  1.  asked in leave-behind for path(s) 5 and 6
```

1.2.2 Wave 2

In Wave 2, the instrument was simplified to facilitate both administration and analysis. In particular, all questions were asked entirely in the in-person interview or the leave-behind (no mixed-mode questions). In addition, partner history items regarding relationship details and sexual experience were combined into the same modules. As in Wave 1, selected biomeasures were administered to a randomized subset of respondents in cases where this provided adequate power for likely analyses. The variable `path` may be used to determine the various subsamples.

1.3 Sample Design

1.3.1 Wave 1

NSHAP used a complex, multi-stage area probability sample. The sample design was integrated with that of the Health and Retirement Study (HRS) in order to share the costs of frame development and sample screening between the two projects. A detailed description of the sample design is available *[OMUIRCHEARTAIGH2009]*.

Survey Weights

Two sets of weights are available. Respondent-level weights representing the inverse probability of selection are contained in the variable `weight_sel`. A second set of weights incorporating a non-response adjustment based on age and urbanicity is contained in the variable `weight_adj`. Both sets of weights are scaled to sum to the final sample size (3,005).

Design-Based Variance Estimates

Researchers wishing to compute design-based variance estimates may use the variables `stratum` and `cluster`. These variables were constructed from the original sampling units for the purpose of variance estimation; the former may be treated as (pseudo) strata and the latter as (pseudo) Primary Sampling Units (PSUs). These may be used with Stata's commands for survey data analysis by issuing the following declaration:

```
. svyset cluster [pweight=weight_adj], strata(stratum)
```

The core file has already been setup using the command above, which you may verify for yourself by typing:

```
. svyset
```

1.3.2 Wave 2

In Wave 2, some partners of Wave 1 respondents would not have been age-eligible for Wave 1 (i.e., they were not born between 1920 and 1947). To restrict inferences to the population of Wave 1 age-eligibles, analysts may use the variable `ageelig` in the Wave 2 core file. For example, in Stata you would use the following `svy` prefix command:

```
. svy, subpop(ageelig): [command]
```

where [command] is replaced with an appropriate analysis command.

Note that the weights (`weight_sel` and `weight_adj`) and sample design variables (`stratum` and `cluster`) in the Wave 2 core file may be used as described above for Wave 1.

A detailed description of the Wave 2 sample augmentation and procedures for estimation is available *[OMUIRCHEARTAIGH2014]*.

1.3.3 Wave 3

Although the New Cohort added in Wave 3 was selected from a national frame, it was not the same as that used to select the Original Cohort (the Original Cohort was sampled from the Health and Retirement Study (HRS) sampling frame, while the New Cohort was sampled from NORC's national frame). As with the Original Cohort, African Americans and Hispanics were oversampled in the New Cohort to provide adequate cases for subgroup analyses. Spouses or coresident partners of sampled respondents were also included.

At the moment, non-response adjusted weights and other sample design variables (strata and Primary Sampling Unit) are not available. These will be added in a subsequent release.

1.4 Variable Coding

A consistent coding scheme has been used for all variables. In assigning numeric codes, the following rules were used:

1. no/yes responses are always coded 0/1
2. Whenever an item has a natural directionality, this is reflected in the coding even if the responses appeared differently in the actual questionnaire. For example, although the responses to the questions on self-rated health were presented in the order "Excellent", "Very Good", etc., the variables in the dataset are coded as:

```
1 poor
2 fair
3 good
4 very good
5 excellent
```

   This has been done to facilitate analysis. In all cases, the definitive source for the item as it was presented to the respondent is the questionnaire.

3. Whenever a response set contains a natural zero, this is also reflected in the coding. For example, the variable `hlthvis` (corresponding to the question "During the past 12 months, how many times have you seen a doctor or other health care professional. . . ") is encoded like this:

```
0 none
1 one
2 2-3
3 4-9
4 10-12 (about once a month)
5 13-20
6 20-30 (about twice a month)
7 30 or more
```

   This has also been done to facilitate analysis. In cases where a natural zero is not present, integers beginning with the number one are used.

4. No system missing values (i.e., sysmiss or .) appear in the data files. Instead, specific reasons for missingness have been identified and labeled using Stata's extended missing values (i.e., .a, .b, etc.). The following missing value codes are used consistently throughout all data files:

```
.a refused
.b don't know
.c not applicable
.d no answer
.e not returned
.f missing in error
.g insufficient data
.h incomplete interview
```

   Because some data analysis applications do not support extended missing values (e.g., R, SPSS), a companion version of each data file is provided in which the extended missing values have been recoded to negative integers (i.e., .a -> -1, .b -> -2, .c -> -3, etc.). These files have names ending with "noextended," and are otherwise equivalent to their counterparts.

All cases where an item was skipped as specified by the questionnaire are marked as "not applicable". The categories "no answer" and "not returned" apply only to responses obtained from the leave-behind. One respondent broke off the interview and did not complete it; all variables from that point forward for that individual are coded "incomplete interview". Finally, "missing in error" is used whenever a value should be available but is not (e.g., due to interviewer error, technical error, or some other type of problem); in these cases a note usually appears in the file explaining what happened.

Very few derived variables have been included in this release. However, when a derived variable cannot be computed because of missing information among the constituent items, this is usually coded as "not applicable". Note also that whenever a derived variable is provided, the Stata code used to derive that variable is also provided in a note attached to the variable.

1.5 Date Variables

The NSHAP interview included several questions about the dates on which specific events occurred, such as the dates on which a marriage began or ended (in the marital/cohabiting history section) or the dates of first or last sex with a specific partner (in the sexual partner history section). In all cases, only the month and year (not the actual date) were collected. Since in some cases respondents provided only partial information (e.g., just the year), each date item is stored in a pair of numeric variables—one for the month and one for the year.

In order to permit users to work with historical dates relative to the date of the interview, we have also included the month and year in which the interview was conducted (the actual date of the interview has been withheld to protect respondent confidentiality). Fifteen respondents began and finished the interview in different months; in these cases, we have defined the interview date to be the date on which Section 3 (marriage, cohabitation, and sexuality) was started. Since the first date variables appear in Section 3, calculations using this date most closely reproduce those made during the interview by the CAPI application. Only 8 respondents started Section 3 in a different month from the month in which they began the interview, and in four of these cases the difference between the start of the interview and the start of Section 3 was only one month.

Since the date of the interview is nonmissing in all cases, it is stored in a single numeric variable as the number of months since January 1960.

1.6 Long-format Files

Data consisting of multiple values per respondent are provided in *long format* to save space and to facilitate analysis.

1.6.1 Social Networks

The network file contains one record for each person identified on the network roster. A within-respondent unique ID is provided by the variable `lineno`; this is identical to the original line number from the actual roster. Respondents who refused to participate in the roster or who did not identify anyone are not represented in this file.

An effort has been made to purge this file of any duplicates (i.e., persons listed twice on the roster) or persons discovered elsewhere in the interview to be deceased.

Respondents with a current spouse, cohabiting partner, or other "romantic, intimate, or sexual partner" were asked to identify this person on the roster if they had not already done so. Thus, such a person should always be represented in the network file, and may be identified using the variable `spcurrent`. Later on, respondents completed up to two loops through the section on sexual behaviors and problems (Section 3C), one of which was always with respect to the spouse, cohab, or partner identified on the roster. In most cases this corresponds to the first loop through Section 3C, but in a few cases it corresponds to the second. This is indicated by the variable `sploop` in the core data file

(immediately preceding the variables containing the data from Section 3C). Users may use this variable to match the spouse, cohab, or partner identified in the roster with the corresponding information on sexual behavior and problems.

1.6.2 Wave 1 Marital/Cohabiting History

The marital history file contains one record for each marriage or cohabitation identified in Section 3A. A within-respondent unique ID is provided by the variable `scid`; these begin with 100 for the marriages and 201 for the cohabs. The order of these IDs matches the order in which the relationship was identified when completing the section. Respondents who did not identify any spouses or cohabs are not represented in this file.

In several cases, a current cohab or spouse (or ex-spouse) identified in the marital history was then identified again in the cohab history. We have attempted to identify all such cases, and have removed the corresponding duplicate records from the file. Note that to avoid confusion, we did not renumber the scids; as a result, there may be gaps in the sequence of scids within respondents.

Although we have removed all duplicates that we can confirm based on auxiliary information (e.g., names, interview notes, etc.), there remain some instances in which the dates within the marital and cohabiting histories are inconsistent or suggest the possibility of additional duplicates (see the notes in the marital history file for further information). Because we have no further information to help explain these cases, we have left the data as recorded so that the analyst may make his or her own decisions about how to handle them. When doing this, one should bear in mind the possibility that the respondent(s) may have reported one or more dates incorrectly.

Finally, note that we did not explicitly collect information on whether a respondent married or cohabited with the same individual more than once; only if the relationship occurred or persisted within the past 5 years did we ask the respondent to identify the partner. Thus, it is possible that two distinct marriages or cohabitations (represented by two different records in the marital history file) involved the same spouse or partner. It is also possible that an instance in which a respondent cohabited with the same person off and on over a long period of time was recorded using only the initial start and final end date (i.e., using only a single record in the marital history file); this possibility should be considered when deciding how to handle apparent duplicates or inconsistencies in individual histories.

Warning: Because some respondents refused and/or answered "don't know" to certain items within the marital/cohab history, histories constructed using the data in this file may in some cases be incomplete (see the notes at the top of the marital history codebook for more information).

1.6.3 Wave 1 Sexual Partners

Information on the timing of specific sexual partners from Section 3A (Boxes A and B) is provided in a long format file containing one record for each sexual partner identified. A within-respondent unique ID is provided by the variable `spid`; this ID starts with 301 for partners previously identified during the marital/cohabiting history (i.e., these partners are also either spouses or cohabs), and 401 for additional sex partners within the past 5 years (see vars `aotrsex` and `sexlt5yr`). The order of these IDs matches the order in which the relationship was identified and/or described when completing this section. Respondents who have not been married or cohabited within the past 5 years and have no sexual partners within the past 5 years are not represented in this file.

For convenience, we have included in the core file a variable named `sexlastyr` indicating whether the respondent had sex with at least one partner during the 12 months preceding the interview. This variable was computed based on the sex partner history, and may be reproduced using the sex partners file in conjunction with the variables `sec3_start`, `aotrsex`, and `sexlt5yr` in the core file.

Information mapping the partners described in Boxes A and B to the individuals identified in the network roster and/or in the marital/cohabiting history is not included in the current dataset. This information was spread across multiple locations in the raw file, and is currently being combining and verified. It will be included in a subsequent release.

Warning: Because some respondents provided an incomplete marital/cohabiting history and/or did not answer `aotrsex` or `sexlt5yr`, summaries constructed using the data in this file may in some cases be incomplete.

1.6.4 Wave 2 Partner History

The partner history file contains one record for each marriage, cohabitation, or romantic relationship identified in Section 6A, including a current partner in Wave 2 but excluding the partner from Wave 1. Wave 2 simplified the questionnaire by combining sexual histories into the marital/cohabitation module. Thus, the sexual history of spouses and cohabitations are naturally associated with the other partner history information. Many of these variables are derived from answers to Section 6A and thus do not have a direct mapping to the Wave 2 questionnaire.

We have retained the variable names and coding conventions from the Wave 1 Marital/Cohabiting History and Sexual Partners files for convenience.

Warning: Because some respondents refused and/or answered "don't know" to certain items within the marital/cohab history, histories constructed using the data in this file may in some cases be incomplete (see the notes at the top of the marital history codebook for more information).

A within-respondent unique ID is provided by the variable `scpid_w2`; these begin with 2000 and their sequence matches the order in which the relationship was identified when completing the section. Respondents who did not identify any spouses or cohabs are not represented in this file.

Information mapping partners to the individuals identified in the network roster and/or in the partner history is included in the variable `lineno` that identifies the roster line number. If partners are not network members, this variable is set to "not applicable".

Warning: We have identified 13 respondents who gave identical line numbers for two partners. In many cases we suspect these duplicates refer to the same individual. A subsequent update will resolve this issue.

1.6.5 Wave 2 Disposition of Wave 1 Partner

We created another file to provide information derived from Section 6A items regarding the partner from Wave 1. The variable `mstatus_w1` contains information from Wave 1 used to direct the respondent to appropriate questions. The variable `mstatus` contains the final disposition of the Wave 1 spouse.

Like the Wave 2 Partner History file, these data use variable and coding conventions similar to the Wave 1 Marital/Cohabiting History file.

One use of this file is to update the information about the Wave 1 partner in the Wave 1 Marital/Cohabiting History and Sexual Partners files before combining these data with the Wave 2 Partner History file to create a complete history.

1.6.6 Medications

The medications file contains one record for each item listed in the medications log. A within-respondent unique ID is provided by the variable `drug_order`; these begin arbitrarily at 100 to distinuish them from the original "line number" on which the medication was recorded (their order *does* match the order in which the medications were recorded). Respondents who did not report taking any medications or who refused to participate in this module are not represented in this file (see variable `drugs_intro` in core file).

Note that for the protection of our respondents, we have excluded those medications which are used primarily to treat persons with HIV. This affects only 6 respondents (13 records total).

When possible, each record has been matched to a specific drug in the Multum database; in such cases, the corresponding Multum ID and Multum drug name are provided. Because Multum's coverage of nutritional products and alternative medicines is not complete, and because some respondents reported foreign drugs which are not included in the Multum database, several specific items that were reported could not be matched to a Multum drug name. To handle these, an additional set of drug names was developed as an extension (i.e., non-overlapping) to the Multum database. All specific items that were not matched to a Multum drug name were matched to one of these additional names, as recorded in the variable `multum_extended_drug_name`.

Of the 15,389 medications recorded, 15,224 have been identified and matched to either a Multum drug name or a *Multum-extended drug name*. In 78 of the remaining cases, instead of recording a specific drug name the interviewer recorded only a therapeutic objective (e.g., "blood pressure medication"); these have been coded in the variable `drug_coded`. The remaining 87 entries were unrecognizable or otherwise ambiguous; these have been marked "uncodeable".

Multum classifies each drug into one or more therapeutic categories, and we have placed our extended drug names into the same categories (one new category called "other supplements" was added to accommodate some of the extended names). These categories are organized into a three level hierarchy, as described in the included file named `multum_hierarchy.txt`. Thus, for each specific category into which a drug is classified, there may be one or two levels above that category in the hierarchy. This information is contained in the variables `multum_cat#_l#`, where `cat#` refers to each of the lowest level categories into which the drug is classified and `l#` refers to the level of that category (and of each of the categories above it) in the database. In the case of combination drugs, information on the therapeutic classification of the individual components is also provided in the variables `indirect_multum_cat#_l#`.

For convenience, we have included in the core file separate counts of the total number of drugs reported, the total number of nutritional products or alternative medicines, and the total number of unidentified drugs (the vars `np_count` and `unident_count` may be subtracted from `drugs_count` to obtain the total number of identified medications *excluding* nutritional products and alternative medicines). We have also constructed a variable for each of the observed therapeutic categories indicating whether the respondent reported taking one or more medications in that category. These variables are derived from the information in the medications file, and so are guaranteed to be consistent with it.

1.7 Direct Download Dataset

Starting with version 3.0, data files are now available for immediate download to registered NACDA users. These files are identical to those in the full data release with the following exceptions:

1. 181 Wave 2 respondents who are not part of the original NSHAP cohort (born between 1920 and 1947) have been excluded. These spouses or cohabiting partners of age-eligible NSHAP respondents are typically excluded from analyses (except analyses focusing explicitly on couples).
2. Information permitting the identification of couples (i.e., two respondents within the same household) has been excluded. Note that since both members of a couple are always included in the same pseudo-PSU, obtaining *Design-Based Variance Estimates* is still possible.
3. Some responses for the variables `degree_coded` (highest educational degree), `race`, `hearn` (household income) and `hsassets` (household assets) have been collapsed into larger categories.
4. Variables containing information on the following topics have been excluded:
    - Elder mistreatment
    - Sexually-transmitted infections
    - Marital infidelity

- Detailed information about a second sexual partner during the last 5 years (this information was only collected in Wave 1); complete information about the most recent sexual partner *is* included.

5. Detailed information about lifetime marital history and sexual partner history has been excluded.
6. Information about individual medications has been excluded; indicator variables for each Multum medication class are included.

These modifications have been carefully chosen to simplify the dataset and to protect respondent confidentiality while still permitting most of the analyses for which the data are used. Those who wish to utilize the excluded items may do so by requesting the full dataset from NACDA.

1.8 Protection of Confidentiality

In order to preserve the confidentiality of our respondents, the following items have been excluded from the public release:

- all direct identifiers (including date of birth and names from network roster and marital/partner history)
- actual date and location of interview (month and year are included), language in which interview was conducted, and description of exactly who was present during interview (presence of 3rd party is included)
- all references (either direct or indirect) to geographical location
- all open-ended responses (e.g., further specification of "Other")
- interviewer's physical description of the respondent
- HPV results
- HIV status (including both test results and self-reported items) and all medications primarily used to treat HIV

1.9 Reporting A Problem

Warning: It is a violation of the NSHAP Data Use Agreement (DUA) to email NSHAP data in any form. *Do not do this!* If you have any questions about whether sending certain information is acceptable, please ask first. In general, statistical summaries or results (including plots) are fine, while any listing of individual data values (even for just a few respondents) is not. If you have a question about the data that can only be answered by discussing specific data values, please contact the list owner(s) at nshap-data-request@lists.uchicago.edu and a member of the NSHAP research team will contact you directly.

The NSHAP research team has established an email listserve for open questions and discussion about the dataset. Anyone who has obtained the dataset through the National Archive of Computerized Data on Aging (NACDA) is welcome to participate. To join the list, go to https://lists.uchicago.edu/web/subscribe/nshap-data and enter your email address. Someone from the research team will then contact you.

The scope of the list is broad, and any question about the dataset or about how to work with or analyze it is appropriate. However, please keep in mind that taking the time to think about your question and to compose it clearly and with sufficient detail will increase the chances that you will receive a helpful answer. That said, *do not under any circumstances send to the list information about data values for individual respondents*. If you have a question that requires referring to individual observations and/or data values, please contact the list owner(s) at nshap-data-request@lists.uchicago.edu and a member of the research team will contact you directly.

As the reader may know, there are several email listserves or discussion boards devoted to the discussion of specific software packages (e.g., Stata, R or SAS) and/or specific analytic techniques (e.g., Structural Equation Modeling). If

your question is focused primarily on how to use a particular piece of software or how to perform a specific analysis, please do not be offended if you are referred to one of those lists (though it never hurts to ask!). However, we shall definitely try to answer any questions that are specifically relevant to the NSHAP dataset, since other NSHAP users are likely to benefit from the answer(s) as well.

CHAPTER

TWO

MULTUM DRUG CATEGORY HIERARCHY

Contents

- *Multum Drug Category Hierarchy*
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    - *Alternative medicines*
    - *Anti-infectives*
    - *Antihyperlipidemic agents*
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    - *Cardiovascular agents*
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    - *Other supplements*
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    - *Radiologic agents*
    - *Respiratory agents*
    - *Topical agents*

2.1 Introduction

This file describes Multum's hierarchy of therapeutic categories, and shows where items that are not included in the Multum database (i.e., those that have been mapped to a *Multum-extended drug name*) have been placed. See the Medications section of the `README` file for additional information.

2.2 Multum Therapeutic Classification

2.2.1 Alternative medicines

- herbal products

Note: The following *Multum-extended drug names* have been placed in this category:

- alfalfa
- aloe vera
- apple vinegar
- astragalus
- banisteria caapi
- basil
- borage
- bromelain
- burdock root
- cayenne
- cherry extract
- cinnamon
- cod liver oil
- cordyceps
- cranberry/blueberry/ascorbic acid
- curcumin
- fish-flax-borage
- garlic-parsley
- ginseng-muira puama-stevia
- graviola
- gymnema sylvestre
- ivy extract
- kelp
- kelp, lecithin, pyridoxine
- lutein-bilberry

  - male sex enhancement supplements
  - menopause relief supplements
  - noni
  - other herbals
  - phytosterols
  - phytozon
  - pomegranate
  - prostate health supplements
  - pumpkin seed oil
  - red wine
  - royal jelly
  - soy products
  - wheat grass
  - willow bark

- nutraceutical products

Note: The following *Multum-extended drug names* have been placed in this category:

  - alpha lipoic acid
  - alpha lipoic acid-ascorbic acid-calcium carbonate
  - ambrotose
  - celadrin-methylsulfonylmethane
  - cholestin
  - chondroitin/trisoamine/magnesium
  - enzymes
  - glucosamine-hyaluronic acid
  - hyaluronic acid
  - lactobacillus acidophilus-other herbals
  - linoleic acid
  - methylsulfonylmethane-ascorbic acid, other
  - methylsulfonylmethane-glucosamine
  - phenylalanine
  - polyphenols
  - taurine
  - tyrosine
  - uncategorized aminoacid combinations
  - unspecified aminoacids

2.2.2 Anti-infectives

- amebicides
- aminoglycosides
- anthelmintics
- antifungals
  - azole antifungals
  - echinocandins
  - miscellaneous antifungals
  - polyenes
- antimalarial agents
  - antimalarial combinations
  - antimalarial quinolines
  - miscellaneous antimalarials
- antituberculosis agents
  - aminosalicylates
  - antituberculosis combinations
  - miscellaneous antituberculosis agents
  - nicotinic acid derivatives
  - rifamycin derivatives
  - streptomyces derivatives
- antiviral agents
  - NNRTIs
  - NRTIs
  - adamantane antivirals
  - antiviral combinations
  - antiviral interferons
  - miscellaneous antivirals
  - neuraminidase inhibitors
  - protease inhibitors
  - purine nucleosides
- carbapenems
- cephalosporins
  - first generation cephalosporins
  - fourth generation cephalosporins

    - second generation cephalosporins
    - third generation cephalosporins
- glycylcyclines
- leprostatics
- lincomycin derivatives
- macrolide derivatives
    - ketolides
    - macrolides
- miscellaneous antibiotics
- penicillins
    - aminopenicillins
    - antipseudomonal penicillins
    - beta-lactamase inhibitors
    - natural penicillins
    - penicillinase resistant penicillins
- quinolones
- sulfonamides
- tetracyclines
- urinary anti-infectives

2.2.3 Antihyperlipidemic agents

- HMG-CoA reductase inhibitors
- antihyperlipidemic combinations
- bile acid sequestrants
- cholesterol absorption inhibitors
- fibric acid derivatives
- miscellaneous antihyperlipidemic agents

2.2.4 Antineoplastics

- alkylating agents
- antibiotics/antineoplastics
- antimetabolites
- antineoplastic interferons
- antineoplastic monoclonal antibodies
- hormones/antineoplastics
- miscellaneous antineoplastics

- mitotic inhibitors

2.2.5 Biologicals

- antitoxins and antivenins
- colony stimulating factors
- in vivo diagnostic biologicals
- recombinant human erythropoietins

2.2.6 Cardiovascular agents

- agents for hypertensive emergencies
- agents for pulmonary hypertension
- angiotensin II inhibitors
- angiotensin converting enzyme inhibitors
- antiadrenergic agents, centrally acting
- antiadrenergic agents, peripherally acting
- antianginal agents
- antiarrhythmic agents
- antihypertensive combinations
- beta-adrenergic blocking agents
  - cardioselective beta blockers
  - non-cardioselective beta blockers
- calcium channel blocking agents
- diuretics
  - carbonic anhydrase inhibitors
  - loop diuretics
  - miscellaneous diuretics
  - potassium-sparing diuretics
  - thiazide diuretics
- inotropic agents
- miscellaneous cardiovascular agents
- peripheral vasodilators
- sclerosing agents
- vasodilators
- vasopressin antagonists
- vasopressors

2.2.7 Central nervous system agents

- analgesics
  - analgesic combinations
  - antimigraine agents
  - cox-2 inhibitors

    Note: The following *Multum-extended drug names* have been placed in this category:

    * etoricoxib (experimental)

  - miscellaneous analgesics
  - narcotic analgesic combinations
  - narcotic analgesics
  - nonsteroidal anti-inflammatory agents
  - salicylates
- anorexiants
- anticonvulsants
  - barbiturate anticonvulsants
  - benzodiazepine anticonvulsants

    Note: The following *Multum-extended drug names* have been placed in this category:

    * frisium (foreign form benzodiazepine)

  - dibenzazepine anticonvulsants
  - hydantoin anticonvulsants
  - miscellaneous anticonvulsants
  - oxazolidinedione anticonvulsants
  - succinimide anticonvulsants
- antiemetic/antivertigo agents
  - 5HT3 receptor antagonists
  - anticholinergic antiemetics
  - miscellaneous antiemetics
  - phenothiazine antiemetics
- antiparkinson agents
  - anticholinergic antiparkinson agents
  - dopaminergic antiparkinsonism agents
  - miscellaneous antiparkinson agents
- cholinergic agonists

- cholinesterase inhibitors
- general anesthetics
- miscellaneous central nervous system agents
- muscle relaxants
  - neuromuscular blocking agents
  - skeletal muscle relaxant combinations
  - skeletal muscle relaxants

2.2.8 Coagulation modifiers

- anticoagulants
  - coumarins and indandiones
  - factor Xa inhibitors
  - heparins
  - thrombin inhibitors
- antiplatelet agents
  - glycoprotein platelet inhibitors
  - platelet aggregation inhibitors
- heparin antagonists
- miscellaneous coagulation modifiers
- thrombolytics

2.2.9 Gastrointestinal agents

- 5-aminosalicylates
- GI stimulants
- H2 antagonists
- antacids
- anticholinergics/antispasmodics
- antidiarrheals
- digestive enzymes
- gallstone solubilizing agents
- laxatives
- miscellaneous GI agents
- proton pump inhibitors

2.2.10 Hormones

- adrenal cortical steroids
  - corticotropin
  - glucocorticoids
  - mineralocorticoids
- antidiabetic agents
  - alpha-glucosidase inhibitors
  - antidiabetic combinations
  - insulin
  - meglitinides
  - miscellaneous antidiabetic agents
  - non-sulfonylureas
  - sulfonylureas
  - thiazolidinediones
- bisphosphonates
- growth hormones
- miscellaneous hormones
- sex hormones
  - 5-alpha-reductase inhibitors
  - androgens and anabolic steroids
  - contraceptives
  - estrogens
  - gonadotropin releasing hormones
  - gonadotropins
  - miscellaneous sex hormones
  - progestins
  - sex hormone combinations
- thyroid drugs

Note: The following *Multum-extended drug names* have been placed in this category:

- cynoplus (foreign form thyroid desiccated and levothyroxine)

2.2.11 Immunologic agents

- bacterial vaccines
- immune globulins

- immunosuppressive agents
- interferons
- miscellaneous biologicals
- monoclonal antibodies
- toxoids
- viral vaccines

2.2.12 Miscellaneous agents

- antidotes
- antigout agents
- antihyperuricemic agents
- antipsoriatics
- antirheumatics
- chelating agents
- cholinergic muscle stimulants
- genitourinary tract agents
  - impotence agents
  - miscellaneous genitourinary tract agents
  - urinary antispasmodics
  - urinary pH modifiers
- glucose elevating agents
- illicit (street) drugs
- insulin-like growth factor
- local injectable anesthetics
- miscellaneous uncategorized agents
- psoralens
- smoking cessation agents
- viscosupplementation agents

2.2.13 Nutritional products

- intravenous nutritional products
- iron products

Note: The following *Multum-extended drug names* have been placed in this category:

- ascorbic acid/ferrous fumarate/cyanocobalamin/folic acid
- ascorbic acid/ferrous fumarate/cyanocobalamin

  - unspecified iron

- minerals and electrolytes

  Note: The following *Multum-extended drug names* have been placed in this category:

  - calcium unspecified
  - calcium/magnesium/zinc
  - unspecified magnesium
  - unspecified manganese
  - unspecified potassium
  - zinc

- oral nutritional supplements
- vitamin and mineral combinations

  Note: The following *Multum-extended drug names* have been placed in this category:

  - antioxidants
  - ascorbic acid-calcium carbonate
  - ascorbic acid-rosehips
  - ascorbic acid-vitamin a-vitamin e
  - ascorbic acid-vitamin e
  - ascorbic acid-vitamin e-calcium
  - ascorbic acid/ferrous fumarate/cyanocobalamin
  - ascorbic acid/pyridoxine/zinc
  - ascorbic acid/selenium/pyridoxine/zinc
  - calcium/magnesium/vitamin d
  - calcium/magnesium/vitamin d/boron
  - calcium/vitamin d/zinc
  - cyanocobalamin/folic acid/pyridoxine
  - eye vitamins
  - lutein-zeaxanthin
  - multivitamin with minerals-ginseng
  - multivitamin, other
  - multivitamin, stress
  - multivitamin,lutein
  - niacinamide-folic acid-zinc
  - pyridoxine/magnesium/potassium

  - supplement for cardiovacular health
  - thiamin-niacin
  - uncategorized vitamin/herbal combinations
  - vitamin a-vitamin d
  - vitamin b-complex
  - vitamin b-complex and ascorbic acid
  - vitamin b-complex and folic acid
  - women's bone health

- vitamins

Note: The following *Multum-extended drug names* have been placed in this category:

  - biotin
  - lutein
  - unspecified vitamin b

2.2.14 Other supplements

This category does not appear in the official Multum hierarchy. It was added to accommodate those vitamins, herbal and alternative medicines reported by NSHAP respondents that are not included in the Multum database.

The following *Multum-extended drug names* have been placed in this category:

- fiber
- uncategorized supplements
- weightloss

2.2.15 Plasma expanders

2.2.16 Psychotherapeutic agents

- CNS stimulants
- antidepressants
  - SSNRI antidepressants
  - SSRI antidepressants
  - miscellaneous antidepressants
  - monoamine oxidase inhibitors
  - phenylpiperazine antidepressants
  - tetracyclic antidepressants
  - tricyclic antidepressants

- antipsychotics
  - miscellaneous antipsychotic agents
  - phenothiazine antipsychotics
  - psychotherapeutic combinations
  - thioxanthenes
- anxiolytics, sedatives, and hypnotics
  - barbiturates
  - benzodiazepines

Note: The following *Multum-extended drug names* have been placed in this category:

* frisium (foreign form benzodiazepine)

  - miscellaneous anxiolytics, sedatives and hypnotics

2.2.17 Radiologic agents

- radiocontrast agents
  - iodinated contrast media
  - lymphatic staining agents
  - magnetic resonance imaging contrast media
  - non-iodinated contrast media
  - ultrasound contrast media
- radiologic adjuncts
- radiopharmaceuticals
  - diagnostic radiopharmaceuticals
  - therapeutic radiopharmaceuticals

2.2.18 Respiratory agents

- antiasthmatic combinations
- antihistamines
- antitussives
- bronchodilators
  - adrenergic bronchodilators
  - anticholinergic bronchodilators
  - bronchodilator combinations
  - methylxanthines
- decongestants

- expectorants
- leukotriene modifiers
- lung surfactants
- miscellaneous respiratory agents
- respiratory inhalant products
  - inhaled corticosteroids
  - mast cell stabilizers
  - mucolytics
- upper respiratory combinations

2.2.19 Topical agents

- anorectal preparations
- antiseptic and germicides
- dermatological agents
  - miscellaneous topical agents
  - topical acne agents
  - topical anesthetics
  - topical anti-infectives
  - topical antibiotics
  - topical antifungals
  - topical antipsoriatics
  - topical antivirals
  - topical emollients
  - topical steroids
  - topical steroids with anti-infectives
- mouth and throat products
- nasal preparations
  - nasal antihistamines and decongestants
  - nasal lubricants and irrigations
  - nasal steroids
- ophthalmic preparations
  - miscellaneous ophthalmic agents
  - mydriatics
  - ophthalmic anesthetics
  - ophthalmic anti-infectives
  - ophthalmic anti-inflammatory agents

    - ophthalmic antihistamines and decongestants
    - ophthalmic diagnostic agents
    - ophthalmic glaucoma agents
    - ophthalmic lubricants and irrigations
    - ophthalmic steroids
    - ophthalmic steroids with anti-infectives
    - ophthalmic surgical agents
- otic preparations
    - miscellaneous otic agents
    - otic anti-infectives
    - otic steroids with anti-infectives
- sterile irrigating solutions
- vaginal preparations
    - miscellaneous vaginal agents
    - spermicides
    - vaginal anti-infectives

CHAPTER

THREE

HISTORY OF CHANGES

Version 3.0b2

New data added:

1. Wave 3 selection weights (without adjustment for non-response)

Other changes:

1. First release of dataset available via direct download from NACDA (Waves 1 and 2 only); see section on *Direct Download Dataset* in data documentation.

Version 3.0b1

New data added:

1. Initial data from Wave 3!
2. Additional data from Wave 2, including medications, proxy interview and actigraphy sleep variables (nightly summaries)
3. Added vars `lastprd` and `agelstpd` (Wave 2)
4. Vaginal cell cytology (Wave 1)

Other changes:

1. Starting in Wave 2, variables `ccfm_*` from the MoCA-SA cognitive function measure have been renamed `moca_*`
2. Starting in Wave 2, variable `atndserv` was renamed to `atndserv2` to acknowledge a change in the response categories from Wave 1. In addition, the variable was recoded from:

```
0 never
2 about once or twice a year
3 several times a year
4 about once a month
5 every week
6 several times a week
```

to:

```
0 never
1 about once or twice a year
2 several times a year
```

```
3 about once a month
4 every week
5 several times a week
```

to close the gap caused by the response option that was removed.

Version 2.2

Note: The Wave 2 person level weights (variables `weight_sel` and `weight_adj` in the W2 core file) have been updated. These differ from the original Wave 2 weights in how they treat the Wave 1 nonrespondents, and will yield more precise estimates (i.e., smaller standard errors). They should be used in preference to the Wave 2 weights in previous data releases.

Since a corresponding Wave 2 weight for W1 age-eligibles only is not yet available, the previous variable `weight_ageelig` has been (temporarily) dropped. Analysts wishing to restrict their analyses to W1 age-eligibles may do so using the variable `ageelig`.

New data added:

1. For Wave 2, added SAQ data for respondents who answered on paper.
2. Data from Interviewer Comments module for Wave 2 have been added.
3. Data from Wave 2 questions on sleep meds have been added.
4. Dried blood spot assays have been added, including CRP, Epstein-Barr virus, total hemoglobin and glycosylated hemoglobin (A1c).
5. Saliva (passive drool) steroid assays have been added, including testosterone, DHEA, estradiol and progesterone.
6. Data from Wave 2 questions on sexual interest, sexual activity and pre-pubertal sexual experiences have been added (including items from leave-behind).
7. Remaining data from leave-behind including items on childhood background, social activity, bereavement, neighborhood, caregiving and physical contact have been added.

Other changes:

1. Backcoded response to `sml_intro2` from "continue" to "refused" for 8 respondents who declined to particate in any part of the olfaction module (as determined by a review of the interviewer notes). Also added variables `redpen2_flag`, `greenpen2_flag` and `bluepen_flag` denoting additional respondents who declined one or more of the three olfaction tasks (again based on a review of the interviewer notes).
2. For 27 respondents in Wave 1, changed values for SAQ items `mensex`, `womensex`, `paysex`, `mstbate`, `mstbateo`, `urinepr`, `othurine` and `stoolinc` from "missing in error" to "not returned". These respondents agreed to answer the SAQ on paper, but either did not return it to the interviewer or it was not returned to NORC.
3. Wave 2 vars `famopen2` and `fropen2` were recoded so that the responses "if volunteered - no family" and "if volunteered - no friends", previously encoded as -1, are now encoded as 4 (all other responses remain encoded as before). This change was made to avoid confusion for those who may wish to recode extended missing values as negative integers.

Version 2.1

New data added:

1. The remainder of the questionnaire items from Wave 2, including the network roster, spouse/partner history, and leave-behind. This also includes the cognitive function module and those biomeasures recorded during the interview (e.g., anthropometrics, blood pressure, timed walk and chair stands).

Other changes:

1. Changed `disp_grp` (Wave 2) from "poor health" to "other - known/presumed alive" for 4 respondents, based on re-review of final disposition codes.
2. Renamed the following variables for consistency with standard SPMSQ administration/scoring sheet:
   - `spmsq_ans5` renamed to `spmsq_ans4a`
   - `spmsq_ans6` renamed to `spmsq_ans5`
   - `spmsq_ans7a` renamed to `spmsq_ans6a`
   - `spmsq_ans7b` renamed to `spmsq_ans6b`
   - `spmsq_ans7c` renamed to `spmsq_ans6c`
   - `spmsq_ans7` renamed to `spmsq_ans6`
   - `spmsq_ans8` renamed to `spmsq_ans7`
   - `spmsq_ans9` renamed to `spmsq_ans8`
   - `spmsq_ans10` renamed to `spmsq_ans9`
   - `spmsq_ans11` renamed to `spmsq_ans10`

Version 2.0

New data added:

1. Wave 2 data from interview and leave-behind questionnaire
2. New variable for Wave 1:

   int_start Month and year in which in-person interview was started (W1 and W2)

Other changes:

1. Based on the W2 data, it was determined that 10041240 had been erroneously classified as male during W1; the gender for this respondent has been changed to female.
2. The stratum and cluster assignments for two respondents (10008510 and 10034960) were incorrect (their values had been flipped). This has been fixed in both the W1 and W2 datasets.

Version 1.6

New data added:

1. Political affiliation (leave-behind)
2. Elder mistreatment module (CAPI and leave-behind)

3. Cognitive function module (SPMSQ)

Other changes:

1. The unit of measurement for hemoglobin (var hb) was incorrectly specified as mg/dL. This has been changed to g/dL.

Version 1.5

New data added:

1. Bereavement items (leave-behind)
2. Social activity items (leave-behind)
3. Physical contact module (CAPI and leave-behind)
4. Sexual interest module (CAPI and leave-behind)
5. Get Up and Go assessment of physical function
6. Results for bacterial vaginosis and candidiasis from vaginal swabs

Other changes:

7. A thorough review of the marital and cohabitational history data was undertaken in order to identify duplicates. The following 26 duplicate records were found and deleted from the file `nshap-maritalhistory`:
    - 10003650 (scid 202)
    - 10004780 (scid 201)
    - 10005010 (scid 201)
    - 10014750 (scid 202)
    - 10016900 (scid 203)
    - 10018600 (scid 202)
    - 10018610 (scid 202)
    - 10010990 (scid 201)
    - 10020300 (scid 201)
    - 10020780 (scid 201)
    - 10024090 (scid 201)
    - 10028570 (scid 206)
    - 10030420 (scid 201)
    - 10030770 (scid 202)
    - 10031190 (scid 201 and 202)
    - 10034250 (scid 203, 204, 205 and 206)
    - 10035510 (scid 201)
    - 10036550 (scid 202)
    - 10037000 (scid 201)
    - 10040570 (scid 201)

- 10042520 (scid 201)
- 10041800 (scid 201)

Note that this also affects the variables `livec` and `numlivec` in the core file. See the section on Marital/Cohabiting History in the `README.txt` file for more information.

8. Added technical report on blood spot assays

Version 1.4

New data added:

1. Nutritional products and alternative medicines identified in the medication log have now been matched to their corresponding Multum drug name, or, if not covered by Multum, have been mapped to a set of drug names designed to extend the Multum database. Entries which could not be mapped to a specific drug name have either been coded according to their therapeutic value (e.g., "medication for my blood pressure") or are identified as uncodeable.
2. Added data on sexual partner history during the past 5 years (Boxes A and B of Section 3A)
3. The month and year on which the interview took place has been added, to permit users to work with the dates in the marital, cohab, and sexual partner histories relative to the date of the interview
4. Added data from biomeasures of smell, taste, distance vision, and touch
5. Added results from assays of blood spots, including C-reactive protein, Epstein-Barr virus, hemoglobin, and glycosylated hemoglobin (HbA1c)

Other changes:

6. In performing (1) above, a few minor changes were made to the existing matching of individual entries to Multum drug names. As a result, some of the existing medication-related variables have changed for a small number of cases. Note that the Medications section in the `README` file has been updated to reflect these changes.
7. The file `multum_hierarchy.txt` has been updated to show how the extended drug names introduced in (1) have been classified.
8. Added technical reports describing the salivary assays and measurement of bacterial vaginosis, HPV, and vaginal candidiasis from the vaginal swabs

Version 1.3

New data added:

1. Added data on religion (Section 8)

Other changes:

2. The .dta files in version 1.2 were inadvertently saved as Stata 10 datasets. Since some users may not yet have upgraded to Stata 10, and since we do not currently use any features which require the new format, we have gone back to saving .dta files in Stata 9 format.

Version 1.2

New data added:

1. Added data recorded by interviewer following interview (including ratings of respondent with respect to several characteristics)
2. Added data from caregiving items asked in leave-behind
3. Added data on employment and finances (Section 7)

Other changes:

4. Variable `cluster` previously used the values 1 and 2 to distinguish between the two pseudo-PSUs within each stratum; these have been replaced with unique cluster identifiers to prevent inadvertent collapsing of clusters when collapsing strata
5. The core file has been setup using the appropriate `svyset` command

Version 1.1

New data added:

1. Added data from questions on sexual attitudes (asked in leave-behind only)
2. Added data from saliva assays including cotinine, DHEA, estradiol, progesterone, and testosterone
3. Added data from the medication log, including therapeutic indicators derived by linking individual medications to the Multum database

Other changes:

4. Dropped `confirm` variable from network file, which recorded technical details of the interview and was useful only for data cleaning
5. Values for `height` and `waistm` appear to have been reversed for 10003030 and 10030780 and were originally set to missing since they appeared as gross outliers in the joint distribution of `height`, `weight`, and `waistm`; these values have now been restored into the appropriate positions
6. Recovered race for one additional respondent by backcoding based on open-ended response. Note that the derived variable *ethgrp* has been updated to reflect this change.
7. Added new variable called `degree_coded`; this is identical to the original variable `degree` in all cases where a specific category was used, but in cases where `degree` equals "other" has been backcoded based on the corresponding open ended responses and the other education variables. Note that the derived variable `educ` has been updated to reflect this change.
8. Changed value of `hschl` from "no" to "yes, equivalency" for two respondents based on their responses to `degree_oth`
9. Removed variables indicating self-reported HIV status (`conditns_10`, `havestds_9`, and `flareups_9`)
10. Restored variables indicating month of specific events, including beginning and ending of marriage or cohabitation, cancer diagnosis, and last time sex partner had an affair)

Version 1.0

Initial version submitted to NACDA.

BIBLIOGRAPHY

[OMUIRCHEARTAIGH2009] O'Muircheartaigh, Colm, Stephanie Eckman, and Stephen Smith. 2009. "Statistical Design and Estimation for the National Social Life, Health, and Aging Project." *The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences* 64 Suppl 1 (November): i12-9. doi:10.1093/geronb/gbp045.

[OMUIRCHEARTAIGH2014] O'Muircheartaigh, Colm, Ned English, Steven Pedlow, and Peter K. Kwok. 2014. "Sample Design, Sample Augmentation, and Estimation for Wave 2 of the NSHAP." *The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences* 69 Suppl 2 (Suppl 2): S15-26. doi:10.1093/geronb/gbu053.