

**Continuous variables in the frequency  
Report only show the range of valid numbers**

IDN.000\_00.000: File type identifier

RECTYPE	Frequency	Percent
10 Household	0	0.00
20 Person	0	0.00
25 Income Imputation	0	0.00
30 Sample Adult	26742	100.00
38 Functioning and Disability	0	0.00
40 Sample Child	0	0.00
60 Family	0	0.00
63 Family Disability Questions	0	0.00
65 Paradata	0	0.00
70 Injury/Poisoning Episode	0	0.00
75 Injury/Poisoning Verbatim	0	0.00

IDN.000\_02.000: Year of National Health Interview Survey

SRVY_YR	Frequency	Percent
Survey Year	26742	100.00

IDN.000\_04.000: Household Number

HHX	Frequency	Percent
Range of Values	26742	100.00

IDN.000\_25.000: Interview Quarter

INTV_QRT	Frequency	Percent
1 Quarter 1	6987	26.13
2 Quarter 2	6524	24.40
3 Quarter 3	6716	25.11
4 Quarter 4	6515	24.36

IDN.000\_30.000: Assignment/Interview Month

INTV_MON	Frequency	Percent
01 January	2254	8.43
02 February	2278	8.52
03 March	2455	9.18
04 April	2264	8.47
05 May	2062	7.71
06 June	2198	8.22
07 July	2262	8.46
08 August	2253	8.42
09 September	2201	8.23
10 October	2267	8.48
11 November	2174	8.13
12 December	2074	7.76

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)  
IDN Variables Friday, June 15, 2018  
Unweighted Frequencies

2

IDN.000\_35.000: Family Number

FMX	Frequency	Percent
-----		
01-25 Family number 1 - 25	26742	100.00

IDN.000\_40.000: Person Number (Within family)

FPX	Frequency	Percent
-----		
01-25 Person number 1 thru 25	26742	100.00

IDN.000\_65.000: Weight - Interim Annual

WTIA_SA	Frequency	Percent
-----		
Range of Values	26742	100.00

IDN.000\_70.000: Weight - Final Annual

WTFA_SA	Frequency	Percent
-----		
Range of Values	26742	100.00

Sample Adult Public Use File (samadult)

UCF Variables

Friday, June 15, 2018

Unweighted Frequencies

UCF.000\_00.000: Region

REGION	Frequency	Percent
1 Northeast	4348	16.26
2 Midwest	6350	23.75
3 South	9860	36.87
4 West	6184	23.12

UCF.000\_00.000: Pseudo-stratum for public-use file variance estimation

PSTRAT	Frequency	Percent
100-151	26742	100.00

UCF.000\_00.000: Pseudo-PSU for public-use file variance estimation

PPSU	Frequency	Percent
001-164 (with some gaps)	26742	100.00

## Sample Adult Public Use File (samadult)

HHC Variables

Friday, June 15, 2018

Unweighted Frequencies

## HHC.110\_00.000: Sex

SEX	Frequency	Percent
-----		
1 Male	12096	45.23
2 Female	14646	54.77

## HHC.180\_00.000: Hispanic subgroup detail

HISPAN_I	Frequency	Percent
-----		
00 Multiple Hispanic	60	0.22
01 Puerto Rico	355	1.33
02 Mexican	1130	4.23
03 Mexican-American	806	3.01
04 Cuban/Cuban American	176	0.66
05 Dominican (Republic)	94	0.35
06 Central or South American	503	1.88
07 Other Latin American, type not specified	17	0.06
08 Other Spanish	103	0.39
09 Hispanic/Latino/Spanish, non-specific type	0	0.00
10 Hispanic/Latino/Spanish, type refused	0	0.00
11 Hispanic/Latino/Spanish, type not ascertained	0	0.00
12 Not Hispanic/Spanish origin	23498	87.87

## HHC.200\_01.000: OMB groups w/multiple race

RACERPI2	Frequency	Percent
-----		
01 White only	21472	80.29
02 Black/African American only	2980	11.14
03 AIAN only	307	1.15
04 Asian only	1402	5.24
05 Race group not releasable (See file layout)	52	0.19
06 Multiple race	529	1.98

## HHC.200\_01.000: Race coded to single/multiple race group

MRACRPI2	Frequency	Percent
-----		
01 White	21737	81.28
02 Black/African American	3075	11.50
03 Indian (American), Alaska Native	365	1.36
09 Asian Indian	321	1.20
10 Chinese	292	1.09
11 Filipino	342	1.28
15 Other Asian (See file layout)	466	1.74
16 Primary race not releasable (See file layout)	69	0.26
17 Multiple race, no primary race selected	75	0.28

HHC.200\_01.000: Race coded to single/multiple race group

MRACBPI2	Frequency	Percent
01 White	20927	78.26
02 Black/African American	3015	11.27
03 Indian (American) (includes Eskimo, Aleut)	333	1.25
06 Chinese	291	1.09
07 Filipino	306	1.14
12 Asian Indian	314	1.17
16 Other race (See file layout)	1468	5.49
17 Multiple race, no primary race selected	88	0.33

HHC.420\_00.000: Age

AGE_P	Frequency	Percent
00 Under 1 year	0	0.00
01-84 1-84 years	25844	96.64
85 85+ years	898	3.36

## FID.250\_00.000: Marital Status

R_MARITL	Frequency	Percent
0 Under 14 years	0	0.00
1 Married - spouse in household	11400	42.63
2 Married - spouse not in household	391	1.46
3 Married - spouse in household unknown	0	0.00
4 Widowed	2667	9.97
5 Divorced	3910	14.62
6 Separated	701	2.62
7 Never married	6039	22.58
8 Living with partner	1582	5.92
9 Unknown marital status	52	0.19

## FID: Sample adult is parent to 1+ minor child(ren) in the family

PAR_STAT	Frequency	Percent
1 Yes, the Sample Adult is a parent of a child residing in the family	6042	22.59
2 There are minor children residing in the family but the Sample Adult is not their parent	1001	3.74
3 There are no minor children residing in the family	19699	73.66
9 Unknown	0	0.00

## Sample Adult Public Use File (samadult)

AID Variables

Friday, June 15, 2018

Unweighted Frequencies

AID.005\_00.000: Sample adult status

PROXYSA	Frequency	Percent
1 Physical or mental condition prohibits responding	423	1.58
2 Sample adult is able to respond	25861	96.71
3 Unknown	458	1.71

AID.010\_00.000: Knowledgeable proxy for Sample Adult available

PROX1	Frequency	Percent
1 Yes	422	99.76
2 No	1	0.24

Frequency Missing = 26319

AID.015\_00.000: Relationship of SA proxy to SA

PROX2	Frequency	Percent
1 Relative who lives in household	367	86.97
2 Relative who doesn't live in household	32	7.58
3 Other caregiver	14	3.32
4 Other	9	2.13
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26320

AID.550\_00.000: Late Sample Adult interviews

LATEINTA

- 
- 1 Started Sample Adult Core 2+ weeks after the initial interview
  - 2 Started Sample Adult Core less than 2 weeks after the initial interview

AID.550\_00.000: Late Sample Adult interviews

Frequency	Percent
2464	9.21
24278	90.79

FDB.001\_00.000: Disability Questions flag

FDRN\_FLG

-----  
1 Families selected to receive AFD (sample adults) section  
2 Families selected to receive FDB (all persons 1 year and older) section

FDB.001\_00.000: Disability Questions flag

Frequency	Percent
-----	
13325	49.83
13417	50.17



ASD.062\_00.000: Corrected employment status last week

DOINGLWA	Frequency
1 Working for pay at a job or business	14732
2 With a job or business but not at work	558
3 Looking for work	754
4 Working, but not for pay, at a family-owned job or business	235
5 Not working at a job or business and not looking for work	10453
7 Refused	7
8 Not ascertained	0
9 Don't know	3

ASD.062\_00.000: Corrected employment status last week

DOINGLWA	Percent
1 Working for pay at a job or business	55.09
2 With a job or business but not at work	2.09
3 Looking for work	2.82
4 Working, but not for pay, at a family-owned job or business	0.88
5 Not working at a job or business and not looking for work	39.09
7 Refused	0.03
8 Not ascertained	0.00
9 Don't know	0.01

ASD.065\_00.000: Main reason for not working last week

WHYNOWKA	Frequency	Percent
01 Taking care of house or family	1259	11.43
02 Going to school	719	6.53
03 Retired	6192	56.23
04 On a planned vacation from work	256	2.32
05 On family or maternity leave	49	0.45
06 Temporarily unable to work for health reasons	219	1.99
07 Have job or contract and off-season	106	0.96
08 On layoff	79	0.72
09 Disabled	1833	16.65
10 Other	297	2.70
97 Refused	1	0.01
98 Not ascertained	0	0.00
99 Don't know	1	0.01

Frequency Missing = 15731

## Sample Adult Public Use File (samadult)

ASD Variables

Friday, June 15, 2018

Unweighted Frequencies

ASD.066\_00.000: Ever worked

EVERWRK	Frequency	Percent
1 Yes	10052	89.61
2 No	1154	10.29
7 Refused	7	0.06
8 Not ascertained	0	0.00
9 Don't know	4	0.04

Frequency Missing = 15525

ASD.080\_00.000: Detailed industry classification based on 2012 Census codes

INDSTRN1	Frequency	Percent
See Industry Appendix in file layout at the end of the Sample Adult Documentation	25577	100.00

Frequency Missing = 1165

ASD.080\_00.000: Simple industry classification based on 2012 Census codes

INDSTRN2	Frequency	Percent
See Industry Appendix in file layout at the end of the Sample Adult Documentation	25577	100.00

Frequency Missing = 1165

ASD.090\_00.000: Detailed occupation classification based on 2010 Census Codes

OCCUPN1	Frequency	Percent
See Occupation Appendix in file layout at the end of the Sample Adult documentation	25577	100.00

Frequency Missing = 1165

ASD.090\_00.000: Simple occupation classification based on 2010 Census codes

OCCUPN2	Frequency	Percent
See Occupation Appendix in file layout at the end of the Sample Adult documentation	25577	100.00

Frequency Missing = 1165

ASD.105\_00.010: Supervise other employees as part of job

SUPERVIS	Frequency	Percent
1 Yes	8850	34.60
2 No	16680	65.21
7 Refused	32	0.13
8 Not ascertained	0	0.00
9 Don't know	15	0.06

Frequency Missing = 1165

ASD.110\_00.000: Class of worker

WRKCATA	Frequency
1 Employee of a PRIVATE company for wages	18659
2 A FEDERAL government employee	991
3 A STATE government employee	1940
4 A LOCAL government employee	1688
5 Self-employed in OWN business, professional practice or farm	2076
6 Working WITHOUT PAY in a family-owned business or farm	86
7 Refused	48
8 Not ascertained	0
9 Don't know	89

Frequency Missing = 1165

ASD.110\_00.000: Class of worker

WRKCATA	Percent
1 Employee of a PRIVATE company for wages	72.95
2 A FEDERAL government employee	3.87
3 A STATE government employee	7.58
4 A LOCAL government employee	6.60
5 Self-employed in OWN business, professional practice or farm	8.12
6 Working WITHOUT PAY in a family-owned business or farm	0.34
7 Refused	0.19
8 Not ascertained	0.00
9 Don't know	0.35

Frequency Missing = 1165

ASD.112\_00.000: Current job an incorporated business

BUSINC1A	Frequency	Percent
1 Yes	618	29.77
2 No	1433	69.03
7 Refused	5	0.24
8 Not ascertained	0	0.00
9 Don't know	20	0.96

Frequency Missing = 24666

ASD.120\_00.000: Number of employees at work

LOCALL1B	Frequency	Percent
01 1 employee	1908	7.46
02 2-9 employees	4170	16.30
03 10-24 employees	3717	14.53
04 25-49 employees	2790	10.91
05 50-99 employees	2706	10.58
06 100-249 employees	2898	11.33
07 250-499 employees	1692	6.62
08 500-999 employees	1505	5.88
09 1000 employees or more	3085	12.06
97 Refused	74	0.29
98 Not ascertained	0	0.00
99 Don't know	1032	4.03

Frequency Missing = 1165

ASD.140\_02.000: Number of years on the job

YRSWRKPA	Frequency	Percent
00 Less than 1 year	3538	13.83
01-34 years	20449	79.95
35 35 or more years	1347	5.27
97 Refused	94	0.37
98 Not ascertained	2	0.01
99 Don't know	147	0.57

Frequency Missing = 1165

ASD.146\_00.000: Current/most recent job also longest held job

WRKLONGH	Frequency	Percent
1 Yes	11162	58.17
2 No	7957	41.46
7 Refused	31	0.16
8 Not ascertained	0	0.00
9 Don't know	40	0.21

Frequency Missing = 7552

ASD.150\_00.000: Paid by the hour at current or most recent job

HOURPDA	Frequency	Percent
1 Yes	14726	57.58
2 No	10731	41.96
7 Refused	61	0.24
8 Not ascertained	0	0.00
9 Don't know	59	0.23

Frequency Missing = 1165

ASD.160\_00.000: Paid sick leave at current or most recent job

PDSICKA	Frequency	Percent
1 Yes	14710	57.51
2 No	10503	41.06
7 Refused	47	0.18
8 Not ascertained	0	0.00
9 Don't know	317	1.24

Frequency Missing = 1165

ASD.170\_00.000: Have more than one job

ONEJOB	Frequency	Percent
1 Yes	1538	9.91
2 No	13973	90.00
7 Refused	13	0.08
8 Not ascertained	0	0.00
9 Don't know	1	0.01

Frequency Missing = 11217

ASD.210\_00.000: Work status: last week, past 12 months

WRKLYR4	Frequency	Percent
0 Had job last week	15525	58.05
1 No job last week, had job past 12 months	1602	5.99
2 No job last week, no job past 12 months	8421	31.49
3 Never worked	1154	4.32
7 Refused	26	0.10
8 Not ascertained	0	0.00
9 Don't know	14	0.05

ACN.010\_00.000: Ever been told you have hypertension

HYPEV	Frequency	Percent
1 Yes	9390	35.11
2 No	17316	64.75
7 Refused	19	0.07
8 Not ascertained	0	0.00
9 Don't know	17	0.06

ACN.020\_00.000: Ever had hypertension on 2+ visits

HYPDIFV	Frequency	Percent
1 Yes	8280	88.18
2 No	1085	11.55
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	24	0.26

Frequency Missing = 17352

ACN.020\_00.010: Had hypertension, past 12 months

HYPYR1	Frequency	Percent
1 Yes	7050	85.14
2 No	1201	14.50
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	29	0.35

Frequency Missing = 18462

ACN.021\_01.010: Last time blood pressure  
checked by health professional (# units)

HYBPCKNO	Frequency	Percent
00 Never	320	1.20
01-94 1 to 94	25996	97.21
95 95 or more	42	0.16
97 Refused	20	0.07
98 Not ascertained	0	0.00
99 Don't know	364	1.36

ACN.021\_02.010: Last time blood pressure checked  
by health professional (time units)

HYBPCKTP	Frequency	Percent
0 Never	320	1.20
1 Day(s)	2187	8.18
2 Week(s)	5446	20.36
3 Month(s)	14305	53.49
4 Year(s)	4098	15.32
7 Refused	20	0.07
8 Not ascertained	0	0.00
9 Don't know	366	1.37

ACN.022\_01.010: Results of last blood pressure check

HYBPLEV	Frequency	Percent
1 Not told	310	1.19
2 High	2915	11.20
3 Normal	21056	80.87
4 Low	1074	4.13
5 Borderline	556	2.14
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	120	0.46

Frequency Missing = 706

ACN.022\_02.020: Ever prescribed medicine for high blood pressure

HYPMDEV2	Frequency	Percent
1 Yes	8345	88.87
2 No	1039	11.06
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	0.06

Frequency Missing = 17352

ACN.022\_03.030: Now taking prescribed medicine for high blood pressure

HYPMED2	Frequency	Percent
1 Yes	7509	89.98
2 No	834	9.99
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.02

Frequency Missing = 18397

ACN.023\_00.010: Ever told you had high cholesterol

CHLEV	Frequency	Percent
1 Yes	8435	31.54
2 No	18195	68.04
7 Refused	20	0.07
8 Not ascertained	0	0.00
9 Don't know	92	0.34

ACN.023\_00.020: Had high cholesterol, past 12 months

CHLYR	Frequency	Percent
1 Yes	5782	68.55
2 No	2456	29.12
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	196	2.32

Frequency Missing = 18307

ACN.023\_01.010: How long since blood cholesterol  
checked by health professional (# units)

CLCKNO	Frequency	Percent
00 Never	1936	7.24
01-94 1-94	23248	86.93
95 95 or more	34	0.13
97 Refused	24	0.09
98 Not ascertained	0	0.00
99 Don't know	1500	5.61

ACN.023\_02.010: How long since blood cholesterol  
checked by health professional (time units)

CLCKTP	Frequency	Percent
0 Never	1936	7.24
1 Day(s)	531	1.99
2 Week(s)	2256	8.44
3 Month(s)	13356	49.94
4 Year(s)	7129	26.66
7 Refused	24	0.09
8 Not ascertained	0	0.00
9 Don't know	1510	5.65



ACN.023\_03.030: Ever prescribed medicine to lower cholesterol

CHLMDEV2	Frequency	Percent
1 Yes	6038	71.58
2 No	2378	28.19
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	19	0.23

Frequency Missing = 18307

ACN.023\_04.040: Now taking prescribed medicine to lower cholesterol

CHLMDNW2	Frequency	Percent
1 Yes	4985	82.56
2 No	1050	17.39
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.05

Frequency Missing = 20704

ACN.031\_01.000: Ever been told you had coronary heart disease

CHDEV	Frequency	Percent
1 Yes	1426	5.33
2 No	25260	94.46
7 Refused	12	0.04
8 Not ascertained	0	0.00
9 Don't know	44	0.16

ACN.031\_02.000: Ever been told you had angina pectoris

ANGEV	Frequency	Percent
1 Yes	576	2.15
2 No	26117	97.66
7 Refused	9	0.03
8 Not ascertained	0	0.00
9 Don't know	40	0.15

ACN.031\_03.000: Ever been told you had a heart attack

MIEV	Frequency	Percent
1 Yes	1023	3.83
2 No	25699	96.10
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	12	0.04

ACN.031\_04.000: Ever been told you had a heart condition/disease

HRTEV	Frequency	Percent
1 Yes	2396	8.96
2 No	24319	90.94
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	19	0.07

ACN.031\_05.000: Ever been told you had a stroke

STREV	Frequency	Percent
1 Yes	1004	3.75
2 No	25718	96.17
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	12	0.04

ACN.031\_06.000: Ever been told you had emphysema

EPHEV	Frequency	Percent
1 Yes	491	1.84
2 No	26231	98.09
7 Refused	9	0.03
8 Not ascertained	0	0.00
9 Don't know	11	0.04

ACN.032\_01.010: Jaw, neck, or back pain a symptom of heart attack

JAWP	Frequency	Percent
1 Yes	16966	63.44
2 No	8935	33.41
7 Refused	14	0.05
8 Not ascertained	0	0.00
9 Don't know	827	3.09

ACN.032\_02.020: Feeling weak, lightheaded, or faint a symptom of heart attack

WEA	Frequency	Percent
1 Yes	20301	75.91
2 No	5697	21.30
7 Refused	15	0.06
8 Not ascertained	0	0.00
9 Don't know	729	2.73

ACN.032\_03.030: Chest pain or discomfort a symptom of heart attack

CHE	Frequency	Percent
1 Yes	24554	91.82
2 No	1938	7.25
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	237	0.89

ACN.032\_04.040: Pain or discomfort in arms or shoulder a symptom of heart attack

ARM	Frequency	Percent
1 Yes	22973	85.91
2 No	3325	12.43
7 Refused	15	0.06
8 Not ascertained	0	0.00
9 Don't know	429	1.60

ACN.032\_05.050: Shortness of breath a symptom of heart attack

BRTH	Frequency	Percent
1 Yes	23011	86.05
2 No	3212	12.01
7 Refused	16	0.06
8 Not ascertained	0	0.00
9 Don't know	503	1.88

ACN.032\_06.060: What is best thing to do if someone is having a heart attack

AHADO	Frequency	Percent
1 Advise them to drive to the hospital	230	0.86
2 Advise them to call their physician	176	0.66
3 Call 9-1-1 (or another emergency number)	25309	94.64
4 Call spouse or family member	115	0.43
5 Other	746	2.79
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	153	0.57

ACN.033\_01.010: Sudden numbness of face/arm/leg a symptom of having stroke

FACE	Frequency	Percent
1 Yes	25295	94.59
2 No	1029	3.85
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	405	1.51

ACN.033\_02.020: Sudden confusion or trouble speaking a symptom of having stroke

SPEAKING	Frequency	Percent
1 Yes	25155	94.07
2 No	1194	4.46
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	380	1.42

ACN.033\_03.030: Sudden trouble seeing in one/both eyes a symptom of having stroke

EYE	Frequency	Percent
1 Yes	22389	83.72
2 No	3206	11.99
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	1134	4.24

ACN.033\_04.040: Sudden trouble walking/dizziness/loss of balance symptom of having stroke

WALKING	Frequency	Percent
1 Yes	24400	91.24
2 No	1793	6.70
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	536	2.00

ACN.033\_05.050: Sudden severe headache with no known cause a symptom of having stroke

HEADACHE	Frequency	Percent
1 Yes	20617	77.10
2 No	4884	18.26
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	1228	4.59

ACN.033\_06.060: What is best thing to do if someone is having a stroke

ASTDO	Frequency	Percent
1 Advise them to drive to the hospital	237	0.89
2 Advise them to call their physician	162	0.61
3 Call 9-1-1 (or another emergency number)	25758	96.32
4 Call spouse or family member	82	0.31
5 Other	338	1.26
7 Refused	13	0.05
8 Not ascertained	0	0.00
9 Don't know	152	0.57

ACN.035\_00.000: Ever been told you had COPD

COPDEV	Frequency	Percent
1 Yes	1153	4.31
2 No	25553	95.55
7 Refused	6	0.02
8 Not ascertained	0	0.00
9 Don't know	30	0.11

ACN.040\_00.010: Ever been told to take low-dose aspirin

ASPMEDDEV	Frequency	Percent
1 Yes	6460	35.55
2 No	11687	64.31
7 Refused	3	0.02
8 Not ascertained	0	0.00
9 Don't know	23	0.13

Frequency Missing = 8569

ACN.040\_00.020: Following low-dose aspirin advice

ASPMEDAD	Frequency	Percent
1 Yes	5043	78.07
2 No	1410	21.83
7 Refused	3	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.06

Frequency Missing = 20282

ACN.040\_00.030: Advised to stop taking low-dose aspirin

ASPMDMED	Frequency	Percent
1 Yes	552	39.15
2 No	854	60.57
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.28

Frequency Missing = 25332

ACN.040\_00.040: Taking low-dose aspirin on own

ASPONOWN	Frequency	Percent
1 Yes	948	8.09
2 No	10755	91.82
7 Refused	4	0.03
8 Not ascertained	0	0.00
9 Don't know	6	0.05

Frequency Missing = 15029

ACN.080\_00.000: Ever been told you had asthma

AASMEV	Frequency	Percent
1 Yes	3727	13.94
2 No	22993	85.98
7 Refused	9	0.03
8 Not ascertained	0	0.00
9 Don't know	13	0.05

ACN.085\_00.000: Still have asthma

AASSTILL	Frequency	Percent
1 Yes	2180	58.49
2 No	1508	40.46
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	39	1.05

Frequency Missing = 23015

ACN.090\_00.000: Had an asthma episode/attack past 12 m

AASMYR	Frequency	Percent
1 Yes	1019	27.34
2 No	2703	72.52
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	0.13

Frequency Missing = 23015

ACN.100\_00.000: Had visit to ER due to asthma past 12 m

AASERYR1	Frequency	Percent
1 Yes	272	7.30
2 No	3455	92.70
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 23015

ACN.110\_00.000: Ever been told you have an ulcer

ULCEV	Frequency	Percent
1 Yes	1882	7.04
2 No	24830	92.85
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	22	0.08

ACN.120\_00.000: Had ulcer in past 12 m

ULCYR	Frequency	Percent
1 Yes	419	22.26
2 No	1449	76.99
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	14	0.74

Frequency Missing = 24860

ACN.130\_00.000: Ever told by a doctor you had cancer

CANEV	Frequency	Percent
1 Yes	3068	11.47
2 No	23655	88.46
7 Refused	10	0.04
8 Not ascertained	0	0.00
9 Don't know	9	0.03

ACN.140\_01.000: What kind of cancer ... Bladder

CNKIND1	Frequency	Percent
1 Mentioned	77	2.51
2 Not mentioned	2977	97.03
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_02.000: What kind of cancer ... Blood

CNKIND2	Frequency	Percent
1 Mentioned	22	0.72
2 Not mentioned	3032	98.83
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_03.000: What kind of cancer ... Bone

CNKIND3	Frequency	Percent
1 Mentioned	24	0.78
2 Not mentioned	3030	98.76
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674



ACN.140\_04.000: What kind of cancer ... Brain

CNKIND4	Frequency	Percent
1 Mentioned	21	0.68
2 Not mentioned	3033	98.86
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_05.000: What kind of cancer ... Breast

CNKIND5	Frequency	Percent
1 Mentioned	563	18.35
2 Not mentioned	2491	81.19
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_06.000: What kind of cancer ... Cervix

CNKIND6	Frequency	Percent
1 Mentioned	173	9.74
2 Not mentioned	1597	89.92
7 Refused	3	0.17
8 Not ascertained	0	0.00
9 Don't know	3	0.17

Frequency Missing = 24966

ACN.140\_07.000: What kind of cancer ... Colon

CNKIND7	Frequency	Percent
1 Mentioned	170	5.54
2 Not mentioned	2884	94.00
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_08.000: What kind of cancer ... Esophagus

CNKIND8	Frequency	Percent
1 Mentioned	10	0.33
2 Not mentioned	3044	99.22
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_09.000: What kind of cancer ... Gallbladder

CNKIND9	Frequency	Percent
1 Mentioned	0	0.00
2 Not mentioned	3054	99.54
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_10.000: What kind of cancer ... Kidney

CNKIND10	Frequency	Percent
1 Mentioned	76	2.48
2 Not mentioned	2978	97.07
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_11.000: What kind of cancer ... larynx-windpipe

CNKIND11	Frequency	Percent
1 Mentioned	12	0.39
2 Not mentioned	3042	99.15
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_12.000: What kind of cancer ... Leukemia

CNKIND12	Frequency	Percent
1 Mentioned	45	1.47
2 Not mentioned	3009	98.08
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_13.000: What kind of cancer ... Liver

CNKIND13	Frequency	Percent
1 Mentioned	14	0.46
2 Not mentioned	3040	99.09
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_14.000: What kind of cancer ... Lung

CNKIND14	Frequency	Percent
1 Mentioned	97	3.16
2 Not mentioned	2957	96.38
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_15.000: What kind of cancer ... Lymphoma

CNKIND15	Frequency	Percent
1 Mentioned	94	3.06
2 Not mentioned	2960	96.48
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_16.000: What kind of cancer ... Melanoma

CNKIND16	Frequency	Percent
1 Mentioned	245	7.99
2 Not mentioned	2809	91.56
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_17.000: What kind of cancer ... mouth/tongue/lip

CNKIND17	Frequency	Percent
1 Mentioned	15	0.49
2 Not mentioned	3039	99.05
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_18.000: What kind of cancer ... Ovary

CNKIND18	Frequency	Percent
1 Mentioned	58	3.27
2 Not mentioned	1712	96.40
7 Refused	3	0.17
8 Not ascertained	0	0.00
9 Don't know	3	0.17

Frequency Missing = 24966

ACN.140\_19.000: What kind of cancer ... Pancreas

CNKIND19	Frequency	Percent
1 Mentioned	18	0.59
2 Not mentioned	3036	98.96
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_20.000: What kind of cancer ... Prostate

CNKIND20	Frequency	Percent
1 Mentioned	369	28.56
2 Not mentioned	915	70.82
7 Refused	2	0.15
8 Not ascertained	0	0.00
9 Don't know	6	0.46

Frequency Missing = 25450

ACN.140\_21.000: What kind of cancer ... Rectum

CNKIND21	Frequency	Percent
1 Mentioned	22	0.72
2 Not mentioned	3032	98.83
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_22.000: What kind of cancer ... skin (non-melanoma)

CNKIND22	Frequency	Percent
1 Mentioned	653	21.28
2 Not mentioned	2401	78.26
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_23.000: What kind of cancer ... skin (DK kind)

CNKIND23	Frequency	Percent
1 Mentioned	288	9.39
2 Not mentioned	2766	90.16
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN Variables                      Friday, June 15, 2018  
Unweighted Frequencies

ACN.140\_24.000: What kind of cancer ... soft tissue (muscle or fat)

CNKIND24	Frequency	Percent
1 Mentioned	16	0.52
2 Not mentioned	3038	99.02
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_25.000: What kind of cancer ... Stomach

CNKIND25	Frequency	Percent
1 Mentioned	29	0.95
2 Not mentioned	3025	98.60
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_26.000: What kind of cancer ... Testis

CNKIND26	Frequency	Percent
1 Mentioned	19	1.47
2 Not mentioned	1265	97.91
7 Refused	2	0.15
8 Not ascertained	0	0.00
9 Don't know	6	0.46

Frequency Missing = 25450

ACN.140\_27.000: What kind of cancer ... throat - pharynx

CNKIND27	Frequency	Percent
1 Mentioned	22	0.72
2 Not mentioned	3032	98.83
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_28.000: What kind of cancer ... Thyroid

CNKIND28	Frequency	Percent
1 Mentioned	79	2.57
2 Not mentioned	2975	96.97
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_29.000: What kind of cancer ... Uterus

CNKIND29	Frequency	Percent
1 Mentioned	125	7.04
2 Not mentioned	1645	92.62
7 Refused	3	0.17
8 Not ascertained	0	0.00
9 Don't know	3	0.17

Frequency Missing = 24966

ACN.140\_30.000: What kind of cancer ... Other

CNKIND30	Frequency	Percent
1 Mentioned	168	5.48
2 Not mentioned	2886	94.07
7 Refused	5	0.16
8 Not ascertained	0	0.00
9 Don't know	9	0.29

Frequency Missing = 23674

ACN.140\_31.000: What kind of cancer ... more than 3 kinds

CNKIND31	Frequency	Percent
1 Mentioned	9	13.85
2 Not mentioned	56	86.15
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26677

ACN.150\_01.000: Age first diagnosed w/bladder cancer

CANAGE1	Frequency	Percent
-----		
01-84 1-84 years	73	94.81
85 85+ years	3	3.90
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.30

Frequency Missing = 26665

ACN.150\_02.000: Age first diagnosed w/blood cancer

CANAGE2	Frequency	Percent
-----		
01-84 1-84 years	22	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26720

ACN.150\_03.000: Age first diagnosed w/bone cancer

CANAGE3	Frequency	Percent
-----		
01-84 1-84 years	22	91.67
85 85+ years	2	8.33
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26718

ACN.150\_04.000: Age first diagnosed w/brain cancer

CANAGE4	Frequency	Percent
-----		
01-84 1-84 years	20	95.24
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	4.76
99 Don't know	0	0.00

Frequency Missing = 26721



ACN.150\_05.000: Age first diagnosed w/breast cancer

CANAGE5	Frequency	Percent
-----		
01-84 1-84 years	554	98.40
85 85+ years	4	0.71
97 Refused	0	0.00
98 Not ascertained	1	0.18
99 Don't know	4	0.71

Frequency Missing = 26179

ACN.150\_06.000: Age first diagnosed w/cervical cancer

CANAGE6	Frequency	Percent
-----		
01-84 1-84 years	172	99.42
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.58

Frequency Missing = 26569

ACN.150\_07.000: Age first diagnosed w/colon cancer

CANAGE7	Frequency	Percent
-----		
01-84 1-84 years	162	95.29
85 85+ years	7	4.12
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.59

Frequency Missing = 26572

ACN.150\_08.000: Age first diagnosed w/esophageal cancer

CANAGE8	Frequency	Percent
-----		
01-84 1-84 years	9	90.00
85 85+ years	1	10.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26732

ACN.150\_09.000: Age first diagnosed w/gallbladder cancer

CANAGE9	Frequency	Percent
01-84 1-84 years	0	.
85 85+ years	0	.
97 Refused	0	.
98 Not ascertained	0	.
99 Don't know	0	.

Frequency Missing = 26742

ACN.150\_10.000: Age first diagnosed w/kidney cancer

CANAGE10	Frequency	Percent
01-84 1-84 years	75	98.68
85 85+ years	1	1.32
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26666

ACN.150\_11.000: Age first diagnosed w/larynx-windpipe cancer

CANAGE11	Frequency	Percent
01-84 1-84 years	12	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26730

ACN.150\_12.000: Age first diagnosed w/leukemia

CANAGE12	Frequency	Percent
01-84 1-84 years	43	95.56
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	4.44

Frequency Missing = 26697

ACN.150\_13.000: Age first diagnosed w/liver cancer

CANAGE13	Frequency	Percent
-----		
01-84 1-84 years	13	92.86
85 85+ years	1	7.14
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26728

ACN.150\_14.000: Age first diagnosed w/lung cancer

CANAGE14	Frequency	Percent
-----		
01-84 1-84 years	93	95.88
85 85+ years	3	3.09
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.03

Frequency Missing = 26645

ACN.150\_15.000: Age first diagnosed w/lymphoma

CANAGE15	Frequency	Percent
-----		
01-84 1-84 years	94	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26648

ACN.150\_16.000: Age first diagnosed w/melanoma

CANAGE16	Frequency	Percent
-----		
01-84 1-84 years	240	97.96
85 85+ years	3	1.22
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	0.82

Frequency Missing = 26497

ACN.150\_17.000: Age first diagnosed w/mouth/tongue/lip cancer

CANAGE17	Frequency	Percent
-----		
01-84 1-84 years	15	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26727

ACN.150\_18.000: Age first diagnosed w/ovarian cancer

CANAGE18	Frequency	Percent
-----		
01-84 1-84 years	58	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26684

ACN.150\_19.000: Age first diagnosed w/pancreatic cancer

CANAGE19	Frequency	Percent
-----		
01-84 1-84 years	18	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26724

ACN.150\_20.000: Age first diagnosed w/prostate cancer

CANAGE20	Frequency	Percent
-----		
01-84 1-84 years	361	97.83
85 85+ years	2	0.54
97 Refused	2	0.54
98 Not ascertained	0	0.00
99 Don't know	4	1.08

Frequency Missing = 26373

ACN.150\_21.000: Age first diagnosed w/rectal cancer

CANAGE21	Frequency	Percent
01-84 1-84 years	22	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26720

ACN.150\_22.000: Age first diagnosed w/skin (non-melanoma) cancer

CANAGE22	Frequency	Percent
01-84 1-84 years	631	96.63
85 85+ years	15	2.30
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	7	1.07

Frequency Missing = 26089

ACN.150\_23.000: Age first diagnosed w/skin (DK kind) cancer

CANAGE23	Frequency	Percent
01-84 1-84 years	272	94.44
85 85+ years	7	2.43
97 Refused	0	0.00
98 Not ascertained	1	0.35
99 Don't know	8	2.78

Frequency Missing = 26454

ACN.150\_24.000: Age first diagnosed w/soft tissue cancer

CANAGE24	Frequency	Percent
01-84 1-84 years	16	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26726

ACN.150\_25.000: Age first diagnosed w/stomach cancer

CANAGE25	Frequency	Percent
01-84 1-84 years	29	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26713

ACN.150\_26.000: Age first diagnosed w/testicular cancer

CANAGE26	Frequency	Percent
01-84 1-84 years	19	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26723

ACN.150\_27.000: Age first diagnosed w/throat/pharynx cancer

CANAGE27	Frequency	Percent
01-84 1-84 years	22	100.00
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26720

ACN.150\_28.000: Age first diagnosed w/thyroid cancer

CANAGE28	Frequency	Percent
01-84 1-84 years	78	98.73
85 85+ years	1	1.27
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26663

ACN.150\_29.000: Age first diagnosed w/uterine cancer

CANAGE29	Frequency	Percent
01-84 1-84 years	124	99.20
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.80

Frequency Missing = 26617

ACN.150\_30.000: Age first diagnosed w/other cancer

CANAGE30	Frequency	Percent
01-84 1-84 years	162	96.43
85 85+ years	5	2.98
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.60

Frequency Missing = 26574

ACN.154\_00.010: Ever been pregnant

PREGEVER	Frequency	Percent
1 Yes	11041	75.39
2 No	3569	24.37
7 Refused	21	0.14
8 Not ascertained	9	0.06
9 Don't know	6	0.04

Frequency Missing = 12096

ACN.155\_00.010: Told to increase physical activity, past 12 m

DBHVPAY	Frequency	Percent
1 Yes	9031	33.77
2 No	17676	66.10
7 Refused	9	0.03
8 Not ascertained	0	0.00
9 Don't know	26	0.10

ACN.155\_00.020: Told to reduce fat/calories in diet, past 12 m

DBHVCLY	Frequency	Percent
1 Yes	7087	26.50
2 No	19623	73.38
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	24	0.09

ACN.155\_00.030: Told to participate in weight loss program, past 12 m

DBHVWLY	Frequency	Percent
1 Yes	2123	7.94
2 No	24594	91.97
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	17	0.06

ACN.155\_00.040: Currently increasing physical activity

DBHVPAN	Frequency	Percent
1 Yes	14565	54.46
2 No	12156	45.46
7 Refused	6	0.02
8 Not ascertained	0	0.00
9 Don't know	15	0.06

ACN.155\_00.050: Currently reducing fat/calories in diet

DBHVCLN	Frequency	Percent
1 Yes	12870	48.13
2 No	13845	51.77
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	20	0.07

ACN.155\_00.060: Currently participating in weight loss program

DBHVWLN	Frequency	Percent
1 Yes	1956	7.31
2 No	24772	92.63
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	7	0.03



ACN.155\_00.070: Blood relative ever had diabetes

DIBREL	Frequency	Percent
1 Yes	9624	35.99
2 No	16713	62.50
7 Refused	14	0.05
8 Not ascertained	0	0.00
9 Don't know	391	1.46

ACN.160\_00.000: Ever been told that you have diabetes

DIBEV1	Frequency	Percent
1 Yes	2812	10.52
2 No	23119	86.45
3 Borderline or prediabetes	791	2.96
7 Refused	12	0.04
8 Not ascertained	0	0.00
9 Don't know	8	0.03

ACN.165\_00.000: Ever had prediabetes or other symptoms

DIBPRE2	Frequency	Percent
1 Yes	2105	8.80
2 No	21798	91.09
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	20	0.08

Frequency Missing = 2812

ACN.167\_00.010: Time since last had blood test for high blood sugar/diabetes

DIBTEST	Frequency	Percent
1 year ago or less	14397	60.16
2 More than 1 year, but not more than 2 years ago	2598	10.86
3 More than 2 years, but not more than 3 years ago	1220	5.10
4 More than 3 years ago	2152	8.99
5 Never	2698	11.27
7 Refused	11	0.05
8 Not ascertained	0	0.00
9 Don't know	854	3.57

Frequency Missing = 2812

ACN.170\_00.000: Age first diagnosed w/diabetes

DIBAGE1	Frequency	Percent
01-84 1-84 years	2745	97.62
85 85+ years	9	0.32
97 Refused	3	0.11
98 Not ascertained	0	0.00
99 Don't know	55	1.96

Frequency Missing = 23930

ACN.170\_00.000: Years since first diagnosed w/diabetes

DIFAGE2	Frequency	Percent
00 Within past year	85	3.02
01-84 1-84 years	2659	94.56
85 85+ years	0	0.00
96 1+ year(s) with diabetes and age is 85+	10	0.36
97 Refused	3	0.11
98 Not ascertained	0	0.00
99 Don't know	55	1.96

Frequency Missing = 23930

ACN.175\_00.010: Type of diabetes

DIBTYPE	Frequency	Percent
1 Type 1	267	9.50
2 Type 2	2342	83.29
3 Other	77	2.74
7 Refused	2	0.07
8 Not ascertained	0	0.00
9 Don't know	124	4.41

Frequency Missing = 23930

ACN.180\_00.000: NOW taking diabetic pills

DIBPILL1	Frequency	Percent
1 Yes	2308	46.94
2 No	2600	52.88
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	8	0.16

Frequency Missing = 21825

## Sample Adult Public Use File (samadult)

ACN Variables

Friday, June 15, 2018

Unweighted Frequencies

ACN.190\_00.000: NOW taking insulin

INSLN1	Frequency	Percent
1 Yes	853	17.35
2 No	4062	82.61
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.04

Frequency Missing = 21825

ACN.190\_00.010: Length of time before started  
insulin after diagnosed w/ diabetes

DIBINS2	Frequency	Percent
1 Less than 1 month	213	24.97
2 1 month to less than 6 months	63	7.39
3 6 months to less than 1 year	50	5.86
4 1 year or more	511	59.91
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	16	1.88

Frequency Missing = 25889

ACN.190\_00.020: Ever stopped taking insulin for more than 6 m

DIBINS3	Frequency	Percent
1 Yes	67	7.85
2 No	784	91.91
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.23

Frequency Missing = 25889

ACN.190\_00.030: Stopped taking insulin first year after diagnosed w/ diabetes

DIBINS4	Frequency	Percent
1 Yes	9	25.00
2 No	26	72.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	2.78

Frequency Missing = 26706

ACN.195\_00.010: First told you had diabetes during pregnancy

DIBGDM	Frequency	Percent
1 Yes	799	7.24
2 No	10218	92.55
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	23	0.21

Frequency Missing = 15701

ACN.197\_00.010: Ever had a baby that weighed 9 lbs. or more

DIBBABY	Frequency	Percent
1 Yes	1722	15.60
2 No	9294	84.18
7 Refused	2	0.02
8 Not ascertained	0	0.00
9 Don't know	23	0.21

Frequency Missing = 15701

ACN.198\_00.010: Ever participated in year-long  
program to prevent Type 2 diabetes

DIBPRGM	Frequency	Percent
1 Yes	172	0.72
2 No	23733	99.18
7 Refused	6	0.03
8 Not ascertained	0	0.00
9 Don't know	19	0.08

Frequency Missing = 2812

ACN.198\_00.020: Ever referred to program to prevent Type 2 diabetes

DIBREFER	Frequency	Percent
1 Yes	175	0.73
2 No	23725	99.14
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	23	0.10

Frequency Missing = 2812

ACN.198\_00.030: Interested in beginning year-long  
program to prevent Type 2 diabetes

DIBBEGIN	Frequency	Percent
1 Very interested	545	2.30
2 Somewhat interested	2534	10.71
3 Not interested	20528	86.80
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	36	0.15

Frequency Missing = 3091

ACN.199\_00.010: Ever told that you have a seizure disorder or epilepsy

EPILEP1	Frequency	Percent
1 Yes	549	2.05
2 No	26180	97.90
7 Refused	9	0.03
8 Not ascertained	0	0.00
9 Don't know	4	0.01

ACN.199\_00.020: Currently taking medicine to  
control your seizure disorder or epilepsy

EPILEP2	Frequency	Percent
1 Yes	278	50.64
2 No	269	49.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.36

Frequency Missing = 26193

ACN.199\_00.030: Number of seizures of any type in past year

EPILEP3	Frequency	Percent
0 None	349	63.57
1 One	50	9.11
2 Two or three	48	8.74
3 Between four and ten	47	8.56
4 More than 10	52	9.47
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.55

Frequency Missing = 26193

ACN.199\_00.040: Seen a neurologist or epilepsy specialist in past year

EPILEP4	Frequency	Percent
1 Yes	216	39.34
2 No	331	60.29
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.36

Frequency Missing = 26193

ACN.199\_00.050: Did epilepsy or its treatment interfere with normal activities, past 30 days

EPILEP5	Frequency	Percent
1 Not at all	429	78.14
2 Slightly	39	7.10
3 Moderately	25	4.55
4 Quite a bit	32	5.83
5 Extremely	23	4.19
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.18

Frequency Missing = 26193

ACN.201\_01.000: Told that you had hay fever, past 12 m

AHAYFYR	Frequency	Percent
1 Yes	2287	8.55
2 No	24427	91.34
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	21	0.08

ACN.201\_02.000: Told that you had sinusitis, past 12 m

SINYR	Frequency	Percent
1 Yes	3639	13.61
2 No	23072	86.28
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	24	0.09

ACN.201\_03.000: Told you had chronic bronchitis, 12 m

CBRCHYR	Frequency	Percent
1 Yes	1109	4.15
2 No	25614	95.78
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	14	0.05

ACN.201\_04.000: Told you had weak/failing kidneys, 12 m

KIDWKYR	Frequency	Percent
1 Yes	678	2.54
2 No	26044	97.39
7 Refused	6	0.02
8 Not ascertained	0	0.00
9 Don't know	14	0.05

ACN.201\_05.000: Told you had liver condition, past 12 m

LIVYR	Frequency	Percent
1 Yes	524	1.96
2 No	26201	97.98
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	10	0.04

ACN.250\_00.000: Symptoms of joint pain/aching/stiffness past 30 d

JNTSYMP	Frequency	Percent
1 Yes	10129	37.88
2 No	16594	62.05
7 Refused	9	0.03
8 Not ascertained	0	0.00
9 Don't know	10	0.04

ACN.260\_01.000: Which joint affected...shoulder-right

JMTHP1	Frequency	Percent
1 Mentioned	2546	25.14
2 Not mentioned	7565	74.69
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_02.000: Which joint affected...shoulder-left

JMTHP2	Frequency	Percent
1 Mentioned	2300	22.71
2 Not mentioned	7811	77.12
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_03.000: Which joint affected...elbow-right

JMTHP3	Frequency	Percent
1 Mentioned	1242	12.26
2 Not mentioned	8869	87.56
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_04.000: Which joint affected...elbow-left

JMTHP4	Frequency	Percent
1 Mentioned	1169	11.54
2 Not mentioned	8942	88.28
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_05.000: Which joint affected...hip-right

JMTHP5	Frequency	Percent
1 Mentioned	2150	21.23
2 Not mentioned	7961	78.60
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613



ACN.260\_06.000: Which joint affected...hip-left

JMTHP6	Frequency	Percent
1 Mentioned	1991	19.66
2 Not mentioned	8120	80.17
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_07.000: Which joint affected...wrist-right

JMTHP7	Frequency	Percent
1 Mentioned	1522	15.03
2 Not mentioned	8589	84.80
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_08.000: Which joint affected...wrist-left

JMTHP8	Frequency	Percent
1 Mentioned	1380	13.62
2 Not mentioned	8731	86.20
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_09.000: Which joint affected...knee-right

JMTHP9	Frequency	Percent
1 Mentioned	5280	52.13
2 Not mentioned	4831	47.69
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_10.000: Which joint affected...knee-left

JMTHP10	Frequency	Percent
-----		
1 Mentioned	5182	51.16
2 Not mentioned	4929	48.66
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_11.000: Which joint affected...ankle-right

JMTHP11	Frequency	Percent
-----		
1 Mentioned	1695	16.73
2 Not mentioned	8416	83.09
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_12.000: Which joint affected...ankle-left

JMTHP12	Frequency	Percent
-----		
1 Mentioned	1598	15.78
2 Not mentioned	8513	84.05
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_13.000: Which joint affected...toes-right

JMTHP13	Frequency	Percent
-----		
1 Mentioned	916	9.04
2 Not mentioned	9195	90.78
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_14.000: Which joint affected...toes-left

JMTHP14	Frequency	Percent
-----		
1 Mentioned	862	8.51
2 Not mentioned	9249	91.31
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_15.000: Which joint affected...fingers/thumb-right

JMTHP15	Frequency	Percent
-----		
1 Mentioned	2402	23.71
2 Not mentioned	7709	76.11
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_16.000: Which joint affected...fingers/thumb-left

JMTHP16	Frequency	Percent
-----		
1 Mentioned	2218	21.90
2 Not mentioned	7893	77.92
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.260\_17.000: Which joint affected...other joint not listed

JMTHP17	Frequency	Percent
-----		
1 Mentioned	520	5.13
2 Not mentioned	9591	94.69
7 Refused	7	0.07
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 16613

ACN.270\_00.000: Joint symptoms begin more than 3 months ago

JNTCHR	Frequency	Percent
-----		
1 Yes	9022	89.07
2 No	1090	10.76
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	17	0.17

Frequency Missing = 16613

ACN.280\_00.000: Ever seen doctor or health professional for joint symptoms

JNTHP	Frequency	Percent
-----		
1 Yes	7290	71.97
2 No	2835	27.99
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	3	0.03

Frequency Missing = 16613

ACN.290\_00.000: Ever been told you had arthritis

ARTH1	Frequency	Percent
-----		
1 Yes	7562	28.28
2 No	19144	71.59
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	29	0.11

ACN.295\_00.000: Limited due to arthritis or joint symptoms

ARTHMT	Frequency	Percent
-----		
1 Yes	4281	35.44
2 No	7791	64.51
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	0.05

Frequency Missing = 14664

ACN.300\_00.000: Had neck pain, past 3 months

PAINNECK	Frequency	Percent
1 Yes	4410	16.49
2 No	22312	83.43
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	12	0.04

ACN.310\_00.000: Had low back pain, past 3 months

PAINLB	Frequency	Percent
1 Yes	8160	30.51
2 No	18567	69.43
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	7	0.03

ACN.320\_00.000: Pain spread down leg/below knees

PAINLEG	Frequency	Percent
1 Yes	2805	34.38
2 No	5334	65.37
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	20	0.25

Frequency Missing = 18582

ACN.331\_01.000: Had pain in jaw/front of ear, past 3 months

PAINFACE	Frequency	Percent
1 Yes	1269	4.75
2 No	25459	95.20
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	7	0.03

ACN.331\_02.000: Had severe headache/migraine, past 3 m

AMIGR	Frequency	Percent
1 Yes	3988	14.91
2 No	22739	85.03
7 Refused	6	0.02
8 Not ascertained	0	0.00
9 Don't know	9	0.03

ACN.350\_00.000: Had a head/chest cold past 2 w

ACOLD2W	Frequency	Percent
1 Yes	3167	11.84
2 No	23559	88.10
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	11	0.04

ACN.360\_00.000: Had stomach prob w/vomit/diarrhea, 2 w

AINCIL2W	Frequency	Percent
1 Yes	1303	4.87
2 No	25425	95.08
7 Refused	6	0.02
8 Not ascertained	0	0.00
9 Don't know	8	0.03

ACN.370\_00.000: Currently pregnant

PREGNOW	Frequency	Percent
1 Yes	180	2.74
2 No	6375	97.02
7 Refused	3	0.05
8 Not ascertained	2	0.03
9 Don't know	11	0.17

Frequency Missing = 20171

ACN.370\_00.010: Recently pregnant

PREGFLYR	Frequency	Percent
1 Yes	282	4.37
2 No	6165	95.54
7 Refused	2	0.03
8 Not ascertained	0	0.00
9 Don't know	4	0.06

Frequency Missing = 20289

ACN.400\_00.000: Now use a hearing aid

HRAIDNOW	Frequency	Percent
1 Yes	1214	4.54
2 No	25525	95.45
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	0	0.00

ACN.410\_00.000: Ever used a hearing aid if not now using

HRAIDEV	Frequency	Percent
1 Yes	302	1.18
2 No	25222	98.80
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.00

Frequency Missing = 1214

ACN.420\_00.000: Hearing w/o hearing aid

AHEARST1	Frequency	Percent
1 Excellent	11998	44.87
2 Good	9787	36.60
3 A little trouble hearing	3017	11.28
4 Moderate trouble	1237	4.63
5 A lot of trouble	616	2.30
6 Deaf	79	0.30
7 Refused	1	0.00
8 Not ascertained	0	0.00
9 Don't know	7	0.03

ACN.430\_00.000: Trouble seeing even w/glasses/lenses

AVISION	Frequency	Percent
1 Yes	3169	11.85
2 No	23564	88.12
7 Refused	1	0.00
8 Not ascertained	0	0.00
9 Don't know	8	0.03

ACN.440\_00.000: Blind or unable to see at all

ABLIND	Frequency	Percent
1 Yes	123	3.88
2 No	3046	96.12
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 23573

ACN.440\_00.010: EVER been told you had diabetic retinopathy

VIM_DREV	Frequency	Percent
1 Yes	266	0.99
2 No	26433	98.84
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	38	0.14

ACN.440\_00.020: Lost vision because of diabetic retinopathy

VIMLS_DR	Frequency	Percent
1 Yes	114	42.86
2 No	146	54.89
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	2.26

Frequency Missing = 26476

ACN.440\_00.030: EVER been told you had cataracts

VIM_CAEV	Frequency	Percent
1 Yes	4920	18.40
2 No	21785	81.46
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	32	0.12

ACN.440\_00.040: Lost vision because of cataracts

VIMLS_CA	Frequency	Percent
1 Yes	1318	26.79
2 No	3550	72.15
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	52	1.06

Frequency Missing = 21822



ACN.440\_00.045: Ever had cataract surgery

VIMCSURG	Frequency	Percent
1 Yes	2961	60.18
2 No	1958	39.80
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.02

Frequency Missing = 21822

ACN.440\_00.050: EVER been told you had glaucoma

VIM_GLEV	Frequency	Percent
1 Yes	880	3.29
2 No	25816	96.54
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	41	0.15

ACN.440\_00.060: Lost vision because of glaucoma

VIMLS_GL	Frequency	Percent
1 Yes	275	31.25
2 No	579	65.80
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	26	2.95

Frequency Missing = 25862

ACN.440\_00.070: EVER been told you had macular degeneration

VIM_MDEV	Frequency	Percent
1 Yes	709	2.65
2 No	25980	97.15
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	48	0.18

ACN.440\_00.080: Lost vision because of macular degeneration

VIMLS_MD	Frequency	Percent
1 Yes	345	48.66
2 No	352	49.65
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	12	1.69

Frequency Missing = 26033

ACN.440\_00.100: Currently wear eyeglasses or contact lenses?

VIMGLASS	Frequency	Percent
1 Yes	18268	68.63
2 No	8346	31.35
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	1	0.00

Frequency Missing = 123

ACN.440\_00.110: Wear eyeglasses or contact lenses to read/write/cook/sew?

VIMREAD	Frequency	Percent
1 Yes	14121	77.30
2 No	4140	22.66
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	6	0.03

Frequency Missing = 8474

ACN.440\_00.120: Wear eyeglasses or contact lenses to drive/read signs/watch TV?

VIMDRIVE	Frequency	Percent
1 Yes	13179	72.14
2 No	5083	27.82
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	0.03

Frequency Missing = 8474

ACN.440\_00.130: Use any vision rehabilitation services

AVISREH	Frequency	Percent
1 Yes	119	3.76
2 No	3049	96.21
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.03

Frequency Missing = 23573

ACN.440\_00.140: Use any adaptive devices such as magnifiers, talking materials

AVISDEV	Frequency	Percent
1 Yes	569	17.96
2 No	2599	82.01
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.03

Frequency Missing = 23573

ACN.441\_00.010: Even when wearing glasses difficult for you to read newspapers

AVDF_NWS	Frequency	Percent
0 Not at all difficult	21704	81.54
1 Only a little difficult	2714	10.20
2 Somewhat difficult	1354	5.09
3 Very difficult	527	1.98
4 Can't do at all because of eyesight	130	0.49
6 Do not do this activity for other reasons	178	0.67
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	8	0.03

Frequency Missing = 123

ACN.441\_00.020: Even when wearing glasses  
difficult for you to see up close/cook/sew

AVDF_CLS	Frequency	Percent
0 Not at all difficult	22915	86.09
1 Only a little difficult	1991	7.48
2 Somewhat difficult	1000	3.76
3 Very difficult	350	1.31
4 Can't do at all because of eyesight	102	0.38
6 Do not do this activity for other reasons	242	0.91
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	14	0.05

Frequency Missing = 123

ACN.441\_00.030: Even when wearing glasses difficult  
for you to go down stairs in dim light

AVDF_NIT	Frequency	Percent
0 Not at all difficult	23375	87.81
1 Only a little difficult	1357	5.10
2 Somewhat difficult	867	3.26
3 Very difficult	454	1.71
4 Can't do at all because of eyesight	79	0.30
6 Do not do this activity for other reasons	472	1.77
7 Refused	6	0.02
8 Not ascertained	0	0.00
9 Don't know	9	0.03

Frequency Missing = 123

ACN.441\_00.040: Even when wearing glasses  
difficult for you to drive during daytime

AVDF_DRV	Frequency	Percent
0 Not at all difficult	23999	90.16
1 Only a little difficult	490	1.84
2 Somewhat difficult	221	0.83
3 Very difficult	77	0.29
4 Can't do at all because of eyesight	122	0.46
6 Do not do this activity for other reasons	1701	6.39
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	4	0.02

Frequency Missing = 123

ACN.441\_00.050: Even when wearing glasses difficult  
for you to notice objects while walking

AVDF_PER	Frequency	Percent
0 Not at all difficult	25031	94.03
1 Only a little difficult	693	2.60
2 Somewhat difficult	422	1.59
3 Very difficult	200	0.75
4 Can't do at all because of eyesight	63	0.24
6 Do not do this activity for other reasons	177	0.66
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	28	0.11

Frequency Missing = 123

ACN.441\_00.060: Even when wearing glasses difficult  
for you to find something on a crowded shelf

AVDF_CRD	Frequency	Percent
0 Not at all difficult	24906	93.56
1 Only a little difficult	834	3.13
2 Somewhat difficult	473	1.78
3 Very difficult	199	0.75
4 Can't do at all because of eyesight	44	0.17
6 Do not do this activity for other reasons	144	0.54
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	14	0.05

Frequency Missing = 123

ACN.442\_00.010: Last time you had an eye exam (pupils dilated)

AVISEXAM	Frequency	Percent
1 Less than one month	1572	5.88
2 1-12 months	10758	40.23
3 13-24 months	4147	15.51
4 More than 2 years	6758	25.27
5 Never	3141	11.75
7 Refused	8	0.03
8 Not ascertained	0	0.00
9 Don't know	358	1.34

ACN.442\_00.020: Participate in sports/other activities that can cause eye injury

AVISACT	Frequency	Percent
1 Yes	6642	24.84
2 No	20087	75.11
7 Refused	6	0.02
8 Not ascertained	2	0.01
9 Don't know	5	0.02

ACN.442\_00.030: When doing these activities,  
on average, do you wear eye protection

AVISPROT	Frequency	Percent
1 Always	2161	32.54
2 Most of the time	1053	15.85
3 Some of the time	1208	18.19
4 None of the time	2217	33.38
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	2	0.03

Frequency Missing = 20100

ACN.451\_00.000: Lost all upper & lower natural teeth

LUPPRT	Frequency	Percent
1 Yes	2312	8.65
2 No	24418	91.31
7 Refused	6	0.02
8 Not ascertained	2	0.01
9 Don't know	4	0.01

ACN.460\_00.010: How often did you have pain, past 6 m

CHPAIN6M	Frequency	Percent
1 Never	8979	33.58
2 Some days	11733	43.87
3 Most days	2220	8.30
4 Every day	3768	14.09
7 Refused	9	0.03
8 Not ascertained	2	0.01
9 Don't know	31	0.12

ACN.460\_00.020: How often did pain limit life/work activities, past 6 m

PAINLMT	Frequency	Percent
-----		
1 Never	9605	54.20
2 Some days	5749	32.44
3 Most days	993	5.60
4 Every day	1360	7.67
7 Refused	2	0.01
8 Not ascertained	2	0.01
9 Don't know	10	0.06

Frequency Missing = 9021

AHS.040\_00.000: Number of work loss days, past 12 months

WKDAYR	Frequency	Percent
-----	-----	-----
000 None	10095	58.94
001-366 1-366 days	6972	40.71
997 Refused	6	0.04
998 Not ascertained	3	0.02
999 Don't know	51	0.30

Frequency Missing = 9615

AHS.050\_00.000: Number of bed days, past 12 months

BEDDAYR	Frequency	Percent
-----	-----	-----
000 None	17320	64.77
001-366 1-366 days	9215	34.46
997 Refused	10	0.04
998 Not ascertained	6	0.02
999 Don't know	191	0.71

AHS.060\_00.000: Health better/worse/same, compared w/ 12 months ago

AHSTATYR	Frequency	Percent
-----	-----	-----
1 Better	5065	18.94
2 Worse	2376	8.88
3 About the same	19275	72.08
7 Refused	4	0.01
8 Not ascertained	6	0.02
9 Don't know	16	0.06

AHS.070\_00.000: Have health problem that requires special equipment

SPECEQ	Frequency	Percent
-----	-----	-----
1 Yes	2513	9.40
2 No	24220	90.57
7 Refused	2	0.01
8 Not ascertained	6	0.02
9 Don't know	1	0.00



AHS.091\_01.000: How difficult to walk 1/4 mile without special equipment

FLWALK	Frequency	Percent
0 Not at all difficult	20941	78.31
1 Only a little difficult	1439	5.38
2 Somewhat difficult	1273	4.76
3 Very difficult	988	3.69
4 Can't do at all	1338	5.00
6 Do not do this activity	741	2.77
7 Refused	0	0.00
8 Not ascertained	10	0.04
9 Don't know	12	0.04

AHS.091\_02.000: How difficult to climb 10 steps without special equipment

FLCLIMB	Frequency	Percent
0 Not at all difficult	22388	83.72
1 Only a little difficult	1253	4.69
2 Somewhat difficult	1074	4.02
3 Very difficult	790	2.95
4 Can't do at all	844	3.16
6 Do not do this activity	374	1.40
7 Refused	0	0.00
8 Not ascertained	10	0.04
9 Don't know	9	0.03

AHS.091\_03.000: How difficult to stand 2 hours without special equipment

FLSTAND	Frequency	Percent
0 Not at all difficult	19645	73.46
1 Only a little difficult	1828	6.84
2 Somewhat difficult	1551	5.80
3 Very difficult	1224	4.58
4 Can't do at all	1854	6.93
6 Do not do this activity	600	2.24
7 Refused	0	0.00
8 Not ascertained	10	0.04
9 Don't know	30	0.11

AHS.091\_04.000: How difficult to sit 2 hours without special equipment

FLSIT	Frequency	Percent
0 Not at all difficult	23000	86.01
1 Only a little difficult	1404	5.25
2 Somewhat difficult	1196	4.47
3 Very difficult	593	2.22
4 Can't do at all	379	1.42
6 Do not do this activity	153	0.57
7 Refused	0	0.00
8 Not ascertained	10	0.04
9 Don't know	7	0.03

AHS.091\_05.000: How difficult to stoop, bend or kneel without special equipment

FLSTOOP	Frequency	Percent
0 Not at all difficult	18194	68.04
1 Only a little difficult	2750	10.28
2 Somewhat difficult	2408	9.00
3 Very difficult	1702	6.36
4 Can't do at all	1322	4.94
6 Do not do this activity	351	1.31
7 Refused	1	0.00
8 Not ascertained	10	0.04
9 Don't know	4	0.01

AHS.091\_06.000: How difficult to reach over head without special equipment

FLREACH	Frequency	Percent
0 Not at all difficult	23923	89.46
1 Only a little difficult	1029	3.85
2 Somewhat difficult	934	3.49
3 Very difficult	507	1.90
4 Can't do at all	247	0.92
6 Do not do this activity	89	0.33
7 Refused	1	0.00
8 Not ascertained	10	0.04
9 Don't know	2	0.01

AHS.141\_01.000: How difficult to grasp small objects without special equipment

FLGRASP	Frequency	Percent
0 Not at all difficult	23929	89.48
1 Only a little difficult	1236	4.62
2 Somewhat difficult	961	3.59
3 Very difficult	466	1.74
4 Can't do at all	95	0.36
6 Do not do this activity	39	0.15
7 Refused	1	0.00
8 Not ascertained	10	0.04
9 Don't know	5	0.02

AHS.141\_02.000: How difficult to lift/carry 10 lbs without special equipment

FLCARRY	Frequency	Percent
0 Not at all difficult	23038	86.15
1 Only a little difficult	1038	3.88
2 Somewhat difficult	944	3.53
3 Very difficult	634	2.37
4 Can't do at all	711	2.66
6 Do not do this activity	361	1.35
7 Refused	1	0.00
8 Not ascertained	10	0.04
9 Don't know	5	0.02

AHS.141\_03.000: How difficult to push large objects without special equipment

FLPUSH	Frequency	Percent
0 Not at all difficult	21406	80.05
1 Only a little difficult	1380	5.16
2 Somewhat difficult	1177	4.40
3 Very difficult	775	2.90
4 Can't do at all	1185	4.43
6 Do not do this activity	799	2.99
7 Refused	2	0.01
8 Not ascertained	10	0.04
9 Don't know	8	0.03

AHS.171\_01.000: How difficult to go out to events without special equipment

FLSHOP	Frequency	Percent
0 Not at all difficult	23164	86.62
1 Only a little difficult	885	3.31
2 Somewhat difficult	1064	3.98
3 Very difficult	580	2.17
4 Can't do at all	487	1.82
6 Do not do this activity	547	2.05
7 Refused	1	0.00
8 Not ascertained	10	0.04
9 Don't know	4	0.01

AHS.171\_02.000: How difficult to participate in social activities without special equipment

FLSOCL	Frequency	Percent
0 Not at all difficult	23405	87.52
1 Only a little difficult	741	2.77
2 Somewhat difficult	870	3.25
3 Very difficult	458	1.71
4 Can't do at all	415	1.55
6 Do not do this activity	839	3.14
7 Refused	2	0.01
8 Not ascertained	10	0.04
9 Don't know	2	0.01

AHS.171\_03.000: How difficult to relax at home without special equipment

FLRELAX	Frequency	Percent
0 Not at all difficult	25478	95.27
1 Only a little difficult	596	2.23
2 Somewhat difficult	434	1.62
3 Very difficult	132	0.49
4 Can't do at all	40	0.15
6 Do not do this activity	47	0.18
7 Refused	1	0.00
8 Not ascertained	10	0.04
9 Don't know	4	0.01

AHS.171\_00.000: Any functional limitation, all conditions

FLA1AR	Frequency	Percent
1 Limited in any way	11240	42.03
2 Not limited in any way	15478	57.88
3 Unknown if limited	24	0.09

AHS.200\_01.000: Vision/problem seeing causes difficulty with activity

AFLHCA1	Frequency	Percent
1 Mentioned	470	4.18
2 Not mentioned	10637	94.64
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_02.000: Hearing problem causes difficulty with activity

AFLHCA2	Frequency	Percent
1 Mentioned	249	2.22
2 Not mentioned	10858	96.60
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_03.000: Arthritis/rheumatism causes difficulty with activity

AFLHCA3	Frequency	Percent
1 Mentioned	3824	34.02
2 Not mentioned	7283	64.80
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_04.000: Back or neck problem causes difficulty with activity

AFLHCA4	Frequency	Percent
1 Mentioned	3139	27.93
2 Not mentioned	7968	70.89
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_05.000: Fracture, bone/joint injury causes difficulty with activity

AFLHCA5	Frequency	Percent
-----		
1 Mentioned	1010	8.99
2 Not mentioned	10097	89.83
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_06.000: Other injury causes difficulty with activity

AFLHCA6	Frequency	Percent
-----		
1 Mentioned	368	3.27
2 Not mentioned	10739	95.54
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_07.000: Heart problem causes difficulty with activity

AFLHCA7	Frequency	Percent
-----		
1 Mentioned	452	4.02
2 Not mentioned	10655	94.80
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_08.000: Stroke problem causes difficulty with activity

AFLHCA8	Frequency	Percent
-----		
1 Mentioned	243	2.16
2 Not mentioned	10864	96.65
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_09.000: Hypertension/high blood pressure causes difficulty with activity

AFLHCA9	Frequency	Percent
-----		
1 Mentioned	425	3.78
2 Not mentioned	10682	95.04
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_10.000: Diabetes causes difficulty with activity

AFLHCA10	Frequency	Percent
-----		
1 Mentioned	458	4.07
2 Not mentioned	10649	94.74
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_11.000: Lung/breathing problem (e.g.,  
asthma) causes difficulty with activity

AFLHCA11	Frequency	Percent
-----		
1 Mentioned	637	5.67
2 Not mentioned	10470	93.15
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_12.000: Cancer causes difficulty with activity

AFLHCA12	Frequency	Percent
-----		
1 Mentioned	170	1.51
2 Not mentioned	10937	97.30
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_13.000: Birth defect causes difficulty with activity

AFLHCA13	Frequency	Percent
-----		
1 Mentioned	43	0.38
2 Not mentioned	11064	98.43
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_14.000: Intellectual disability, AKA mental retardation causes difficulty with activity

ALHCA14A	Frequency	Percent
-----		
1 Mentioned	49	0.44
2 Not mentioned	11058	98.38
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_15.000: Other developmental problem (eg, cerebral palsy) causes difficulty with activity

AFLHCA15	Frequency	Percent
-----		
1 Mentioned	39	0.35
2 Not mentioned	11068	98.47
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_16.000: Senility causes difficulty with activity

AFLHCA16	Frequency	Percent
-----		
1 Mentioned	130	1.16
2 Not mentioned	10977	97.66
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502



AHS.200\_17.000: Depression/anxiety/emotional  
problem causes difficulty with activity

AFLHCA17	Frequency	Percent
1 Mentioned	753	6.70
2 Not mentioned	10354	92.12
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_18.000: Weight problem causes difficulty with activity

AFLHCA18	Frequency	Percent
1 Mentioned	485	4.31
2 Not mentioned	10622	94.50
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Missing or amputated limb/finger/digit  
causes difficulty with activity

AFLHC19_	Frequency	Percent
1 Mentioned	62	0.55
2 Not mentioned	11045	98.27
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Musculoskeletal/connective tissue  
problem causes difficulty with activity

AFLHC20_	Frequency	Percent
1 Mentioned	2672	23.77
2 Not mentioned	8435	75.04
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Circulation problems (including  
blood clots) cause difficulty with activity

AFLHC21_	Frequency	Percent
1 Mentioned	194	1.73
2 Not mentioned	10913	97.09
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Endocrine/nutritional/metabolic  
problem causes difficulty with activity

AFLHC22_	Frequency	Percent
1 Mentioned	127	1.13
2 Not mentioned	10980	97.69
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Nervous system/sensory organ  
condition causes difficulty with activity

AFLHC23_	Frequency	Percent
1 Mentioned	581	5.17
2 Not mentioned	10526	93.65
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Digestive system problem causes difficulty with activity

AFLHC24_	Frequency	Percent
1 Mentioned	120	1.07
2 Not mentioned	10987	97.75
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Genitourinary system problem causes difficulty with activity

AFLHC25_	Frequency	Percent
1 Mentioned	121	1.08
2 Not mentioned	10986	97.74
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Skin/subcutaneous system problem causes difficulty with activity

AFLHC26_	Frequency	Percent
1 Mentioned	7	0.06
2 Not mentioned	11100	98.75
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Blood or blood-forming organ  
problem causes difficulty with activity

AFLHC27_	Frequency	Percent
1 Mentioned	15	0.13
2 Not mentioned	11092	98.68
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Benign tumor/cyst causes difficulty with activity

AFLHC28_	Frequency	Percent
1 Mentioned	23	0.20
2 Not mentioned	11084	98.61
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Alcohol/drug/substance abuse  
problem causes difficulty with activity

AFLHC29_	Frequency	Percent
1 Mentioned	0	0.00
2 Not mentioned	11107	98.82
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Other mental problem/ADD/Bipolar/Schizophrenia  
causes difficulty with activity

AFLHC30_	Frequency	Percent
1 Mentioned	40	0.36
2 Not mentioned	11067	98.46
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Surgical after-effects/medical  
treatment causes difficulty with activity

AFLHC31_	Frequency	Percent
1 Mentioned	66	0.59
2 Not mentioned	11041	98.23
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: "Old age"/elderly/aging-related  
problem causes difficulty with activity

AFLHC32_	Frequency	Percent
1 Mentioned	240	2.14
2 Not mentioned	10867	96.68
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)  
AHS Variables  
Unweighted Frequencies

77

Friday, June 15, 2018

AHS.200\_00.000: Fatigue/tiredness/weakness causes difficulty with activity

AFLHC33_	Frequency	Percent
1 Mentioned	119	1.06
2 Not mentioned	10988	97.76
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_00.000: Pregnancy-related problem causes difficulty with activity

AFLHC34_	Frequency	Percent
1 Mentioned	25	0.22
2 Not mentioned	11082	98.59
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_90.000: Other impairment/problem (1) causes difficulty with activity

AFLHCA90	Frequency	Percent
1 Mentioned	274	2.44
2 Not mentioned	10833	96.38
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS.200\_91.000: Other impairment/problem (2) causes difficulty with activity

AFLHCA91	Frequency	Percent
1 Mentioned	1	0.01
2 Not mentioned	11106	98.81
7 Refused	10	0.09
8 Not ascertained	15	0.13
9 Don't know	108	0.96

Frequency Missing = 15502

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.300\_01.000: Duration of vision problem: Number of units

ALTIME1	Frequency	Percent
01-94 1-94	445	94.68
95 95+	0	0.00
96 Since birth	15	3.19
97 Refused	1	0.21
98 Not ascertained	0	0.00
99 Don't know	9	1.91

Frequency Missing = 26272

AHS.300\_02.000: Duration of vision problem: Time unit

ALUNIT1	Frequency	Percent
1 Day(s)	2	0.43
2 Week(s)	1	0.21
3 Month(s)	12	2.55
4 Year(s)	436	92.77
6 Since birth	15	3.19
7 Refused	1	0.21
8 Not ascertained	0	0.00
9 Don't know	3	0.64

Frequency Missing = 26272

AHS.300\_02.000: Duration (in years) of vision problem, recode 1

ALDURA1	Frequency	Percent
00 Less than 1 year	13	2.77
01-84 years	447	95.11
85 85+ years	0	0.00
96 Unknown number of years	6	1.28
97 Refused	1	0.21
98 Not ascertained	0	0.00
99 Don't know	3	0.64

Frequency Missing = 26272

AHS.300\_02.000: Duration of vision problem, recode 2

ALDURB1	Frequency	Percent
1 Less than 3 months	7	1.49
2 3-5 months	3	0.64
3 6-12 months	23	4.89
4 More than 1 year	433	92.13
7 Refused	1	0.21
8 Not ascertained	0	0.00
9 Don't know	3	0.64

Frequency Missing = 26272

AHS.300\_02.000: Vision problem condition status recode

ALCHRC1	Frequency	Percent
1 Chronic	459	97.66
2 Not chronic	7	1.49
9 Unknown if chronic	4	0.85

Frequency Missing = 26272

AHS.301\_01.000: Duration of hearing problem: Number of units

ALTIME2	Frequency	Percent
01-94 1-94	228	91.57
95 95+	0	0.00
96 Since birth	15	6.02
97 Refused	1	0.40
98 Not ascertained	0	0.00
99 Don't know	5	2.01

Frequency Missing = 26493

AHS.301\_02.000: Duration of hearing problem: Time unit

ALUNIT2	Frequency	Percent
1 Day(s)	1	0.40
2 Week(s)	0	0.00
3 Month(s)	8	3.21
4 Year(s)	222	89.16
6 Since birth	15	6.02
7 Refused	1	0.40
8 Not ascertained	0	0.00
9 Don't know	2	0.80

Frequency Missing = 26493

AHS.301\_02.000: Duration (in years) of hearing problem, recode 1

ALDURA2	Frequency	Percent
00 Less than 1 year	7	2.81
01-84 years	235	94.38
85 85+ years	1	0.40
96 Unknown number of years	3	1.20
97 Refused	1	0.40
98 Not ascertained	0	0.00
99 Don't know	2	0.80

Frequency Missing = 26493

AHS.301\_02.000: Duration of hearing problem, recode 2

ALDURB2	Frequency	Percent
1 Less than 3 months	3	1.20
2 3-5 months	0	0.00
3 6-12 months	13	5.22
4 More than 1 year	230	92.37
7 Refused	1	0.40
8 Not ascertained	0	0.00
9 Don't know	2	0.80

Frequency Missing = 26493

AHS.301\_02.000: Hearing problem condition status recode

ALCHRC2	Frequency	Percent
1 Chronic	243	97.59
2 Not chronic	3	1.20
9 Unknown if chronic	3	1.20

Frequency Missing = 26493

AHS.302\_01.000: Duration of arthritis/rheumatism: Number of units

ALTIME3	Frequency	Percent
01-94 1-94	3728	97.49
95 95+	2	0.05
96 Since birth	19	0.50
97 Refused	4	0.10
98 Not ascertained	3	0.08
99 Don't know	68	1.78

Frequency Missing = 22918



AHS.302\_02.000: Duration of arthritis/rheumatism: Time unit

ALUNIT3	Frequency	Percent
1 Day(s)	2	0.05
2 Week(s)	5	0.13
3 Month(s)	119	3.11
4 Year(s)	3644	95.29
6 Since birth	19	0.50
7 Refused	4	0.10
8 Not ascertained	3	0.08
9 Don't know	28	0.73

Frequency Missing = 22918

AHS.302\_02.000: Duration (in years) of arthritis/rheumatism, recode 1

ALDURA3	Frequency	Percent
00 Less than 1 year	104	2.72
01-84 years	3643	95.27
85 85+ years	2	0.05
96 Unknown number of years	40	1.05
97 Refused	4	0.10
98 Not ascertained	3	0.08
99 Don't know	28	0.73

Frequency Missing = 22918

AHS.302\_02.000: Duration of arthritis/rheumatism, recode 2

ALDURB3	Frequency	Percent
1 Less than 3 months	26	0.68
2 3-5 months	28	0.73
3 6-12 months	188	4.92
4 More than 1 year	3547	92.76
7 Refused	4	0.10
8 Not ascertained	3	0.08
9 Don't know	28	0.73

Frequency Missing = 22918

AHS.302\_02.000: Arthritis/rheumatism condition status recode

ALCHRC3	Frequency	Percent
1 Chronic	3824	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 22918

AHS.303\_01.000: Duration of back or neck problem: Number of units

ALTIME4	Frequency	Percent
01-94 1-94	3062	97.55
95 95+	2	0.06
96 Since birth	30	0.96
97 Refused	5	0.16
98 Not ascertained	1	0.03
99 Don't know	39	1.24

Frequency Missing = 23603

AHS.303\_02.000: Duration of back or neck problem: Time unit

ALUNIT4	Frequency	Percent
1 Day(s)	6	0.19
2 Week(s)	10	0.32
3 Month(s)	171	5.45
4 Year(s)	2901	92.42
6 Since birth	30	0.96
7 Refused	5	0.16
8 Not ascertained	1	0.03
9 Don't know	15	0.48

Frequency Missing = 23603

AHS.303\_02.000: Duration (in years) of back or neck problem, recode 1

ALDURA4	Frequency	Percent
00 Less than 1 year	157	5.00
01-84 years	2937	93.56
85 85+ years	0	0.00
96 Unknown number of years	24	0.76
97 Refused	5	0.16
98 Not ascertained	1	0.03
99 Don't know	15	0.48

Frequency Missing = 23603

AHS.303\_02.000: Duration of back or neck problem, recode 2

ALDURB4	Frequency	Percent
1 Less than 3 months	42	1.34
2 3-5 months	54	1.72
3 6-12 months	189	6.02
4 More than 1 year	2833	90.25
7 Refused	5	0.16
8 Not ascertained	1	0.03
9 Don't know	15	0.48

Frequency Missing = 23603

AHS.303\_02.000: Back or neck problem condition status recode

ALCHRC4	Frequency	Percent
1 Chronic	3076	97.99
2 Not chronic	42	1.34
9 Unknown if chronic	21	0.67

Frequency Missing = 23603

AHS.304\_01.000: Duration of fracture, bone/joint injury: Number of units

ALTIME5	Frequency	Percent
01-94 1-94	999	98.91
95 95+	0	0.00
96 Since birth	4	0.40
97 Refused	1	0.10
98 Not ascertained	1	0.10
99 Don't know	5	0.50

Frequency Missing = 25732

AHS.304\_02.000: Duration of fracture, bone/joint injury: Time unit

ALUNIT5	Frequency	Percent
1 Day(s)	2	0.20
2 Week(s)	14	1.39
3 Month(s)	177	17.52
4 Year(s)	810	80.20
6 Since birth	4	0.40
7 Refused	1	0.10
8 Not ascertained	1	0.10
9 Don't know	1	0.10

Frequency Missing = 25732

AHS.304\_02.000: Duration (in years) of fracture, bone/joint injury, recode 1

ALDURA5	Frequency	Percent
00 Less than 1 year	161	15.94
01-84 years	842	83.37
85 85+ years	0	0.00
96 Unknown number of years	4	0.40
97 Refused	1	0.10
98 Not ascertained	1	0.10
99 Don't know	1	0.10

Frequency Missing = 25732

AHS.304\_02.000: Duration of fracture, bone/joint injury, recode 2

ALDURB5	Frequency	Percent
1 Less than 3 months	43	4.26
2 3-5 months	63	6.24
3 6-12 months	107	10.59
4 More than 1 year	794	78.61
7 Refused	1	0.10
8 Not ascertained	1	0.10
9 Don't know	1	0.10

Frequency Missing = 25732

AHS.304\_02.000: Fracture, bone/joint injury condition status recode

ALCHRC5	Frequency	Percent
1 Chronic	964	95.45
2 Not chronic	43	4.26
9 Unknown if chronic	3	0.30

Frequency Missing = 25732

AHS.305\_01.000: Duration of other injury: Number of units

ALTIME6	Frequency	Percent
01-94 1-94	356	96.74
95 95+	0	0.00
96 Since birth	3	0.82
97 Refused	0	0.00
98 Not ascertained	1	0.27
99 Don't know	8	2.17

Frequency Missing = 26374

AHS.305\_02.000: Duration of other injury: Time unit

ALUNIT6	Frequency	Percent
1 Day(s)	2	0.54
2 Week(s)	13	3.53
3 Month(s)	65	17.66
4 Year(s)	281	76.36
6 Since birth	3	0.82
7 Refused	0	0.00
8 Not ascertained	1	0.27
9 Don't know	3	0.82

Frequency Missing = 26374

AHS.305\_02.000: Duration (in years) of other injury, recode 1

ALDURA6	Frequency	Percent
00 Less than 1 year	71	19.29
01-84 years	288	78.26
85 85+ years	0	0.00
96 Unknown number of years	5	1.36
97 Refused	0	0.00
98 Not ascertained	1	0.27
99 Don't know	3	0.82

Frequency Missing = 26374

AHS.305\_02.000: Duration of other injury, recode 2

ALDURB6	Frequency	Percent
1 Less than 3 months	30	8.15
2 3-5 months	25	6.79
3 6-12 months	42	11.41
4 More than 1 year	267	72.55
7 Refused	0	0.00
8 Not ascertained	1	0.27
9 Don't know	3	0.82

Frequency Missing = 26374

AHS.305\_02.000: Other injury condition status recode

ALCHRC6	Frequency	Percent
1 Chronic	334	90.76
2 Not chronic	30	8.15
9 Unknown if chronic	4	1.09

Frequency Missing = 26374

AHS.306\_01.000: Duration of heart problem: Number of units

ALTIME7	Frequency	Percent
01-94 1-94	433	95.80
95 95+	1	0.22
96 Since birth	10	2.21
97 Refused	0	0.00
98 Not ascertained	1	0.22
99 Don't know	7	1.55

Frequency Missing = 26290

AHS.306\_02.000: Duration of heart problem: Time unit

ALUNIT7	Frequency	Percent
1 Day(s)	1	0.22
2 Week(s)	2	0.44
3 Month(s)	28	6.19
4 Year(s)	406	89.82
6 Since birth	10	2.21
7 Refused	0	0.00
8 Not ascertained	1	0.22
9 Don't know	4	0.88

Frequency Missing = 26290

AHS.306\_02.000: Duration (in years) of heart problem, recode 1

ALDURA7	Frequency	Percent
00 Less than 1 year	28	6.19
01-84 years	416	92.04
85 85+ years	0	0.00
96 Unknown number of years	3	0.66
97 Refused	0	0.00
98 Not ascertained	1	0.22
99 Don't know	4	0.88

Frequency Missing = 26290

AHS.306\_02.000: Duration of heart problem, recode 2

ALDURB7	Frequency	Percent
1 Less than 3 months	10	2.21
2 3-5 months	6	1.33
3 6-12 months	28	6.19
4 More than 1 year	403	89.16
7 Refused	0	0.00
8 Not ascertained	1	0.22
9 Don't know	4	0.88

Frequency Missing = 26290

AHS.306\_02.000: Heart problem condition status recode

ALCHRC7	Frequency	Percent
1 Chronic	452	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26290

AHS.307\_01.000: Duration of stroke problem: Number of units

ALTIME8	Frequency	Percent
01-94 1-94	236	97.12
95 95+	0	0.00
96 Since birth	2	0.82
97 Refused	0	0.00
98 Not ascertained	2	0.82
99 Don't know	3	1.23

Frequency Missing = 26499

AHS.307\_02.000: Duration of stroke problem: Time unit

ALUNIT8	Frequency	Percent
1 Day(s)	1	0.41
2 Week(s)	3	1.23
3 Month(s)	31	12.76
4 Year(s)	203	83.54
6 Since birth	2	0.82
7 Refused	0	0.00
8 Not ascertained	2	0.82
9 Don't know	1	0.41

Frequency Missing = 26499

AHS.307\_02.000: Duration (in years) of stroke problem, recode 1

ALDURA8	Frequency	Percent
00 Less than 1 year	25	10.29
01-84 years	213	87.65
85 85+ years	0	0.00
96 Unknown number of years	2	0.82
97 Refused	0	0.00
98 Not ascertained	2	0.82
99 Don't know	1	0.41

Frequency Missing = 26499

AHS.307\_02.000: Duration of stroke problem, recode 2

ALDURB8	Frequency	Percent
1 Less than 3 months	7	2.88
2 3-5 months	7	2.88
3 6-12 months	28	11.52
4 More than 1 year	198	81.48
7 Refused	0	0.00
8 Not ascertained	2	0.82
9 Don't know	1	0.41

Frequency Missing = 26499

AHS.307\_02.000: Stroke problem condition status recode

ALCHRC8	Frequency	Percent
1 Chronic	243	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26499

AHS.308\_01.000: Duration of hypertension or high blood pressure: Number of units

ALTIME9	Frequency	Percent
01-94 1-94	410	96.47
95 95+	2	0.47
96 Since birth	4	0.94
97 Refused	2	0.47
98 Not ascertained	0	0.00
99 Don't know	7	1.65

Frequency Missing = 26317



AHS.308\_02.000: Duration of hypertension or high blood pressure: Time unit

ALUNIT9	Frequency	Percent
1 Day(s)	1	0.24
2 Week(s)	1	0.24
3 Month(s)	7	1.65
4 Year(s)	408	96.00
6 Since birth	4	0.94
7 Refused	2	0.47
8 Not ascertained	0	0.00
9 Don't know	2	0.47

Frequency Missing = 26317

AHS.308\_02.000: Duration (in years) of hypertension  
or high blood pressure: recode 1

ALDURA9	Frequency	Percent
00 Less than 1 year	5	1.18
01-84 years	409	96.24
85 85+ years	2	0.47
96 Unknown number of years	5	1.18
97 Refused	2	0.47
98 Not ascertained	0	0.00
99 Don't know	2	0.47

Frequency Missing = 26317

AHS.308\_02.000: Duration of hypertension or high blood pressure: recode 2

ALDURB9	Frequency	Percent
1 Less than 3 months	3	0.71
2 3-5 months	1	0.24
3 6-12 months	7	1.65
4 More than 1 year	410	96.47
7 Refused	2	0.47
8 Not ascertained	0	0.00
9 Don't know	2	0.47

Frequency Missing = 26317

AHS.308\_02.000: Hypertension or high blood pressure condition status recode

ALCHRC9	Frequency	Percent
1 Chronic	425	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26317

AHS.309\_01.000: Duration of diabetes: Number of units

ALTIME10	Frequency	Percent
01-94 1-94	448	97.82
95 95+	0	0.00
96 Since birth	1	0.22
97 Refused	1	0.22
98 Not ascertained	0	0.00
99 Don't know	8	1.75

Frequency Missing = 26284

AHS.309\_02.000: Duration of diabetes: Time unit

ALUNIT10	Frequency	Percent
1 Day(s)	1	0.22
2 Week(s)	0	0.00
3 Month(s)	7	1.53
4 Year(s)	446	97.38
6 Since birth	1	0.22
7 Refused	1	0.22
8 Not ascertained	0	0.00
9 Don't know	2	0.44

Frequency Missing = 26284

AHS.309\_02.000: Duration (in years) of diabetes, recode 1

ALDURA10	Frequency	Percent
00 Less than 1 year	7	1.53
01-84 years	442	96.51
85 85+ years	0	0.00
96 Unknown number of years	6	1.31
97 Refused	1	0.22
98 Not ascertained	0	0.00
99 Don't know	2	0.44

Frequency Missing = 26284

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)  
AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

91

AHS.309\_02.000: Duration of diabetes, recode 2

ALDURB10	Frequency	Percent
1 Less than 3 months	4	0.87
2 3-5 months	2	0.44
3 6-12 months	10	2.18
4 More than 1 year	439	95.85
7 Refused	1	0.22
8 Not ascertained	0	0.00
9 Don't know	2	0.44

Frequency Missing = 26284

AHS.309\_02.000: Diabetes condition status recode

ALCHRC10	Frequency	Percent
1 Chronic	458	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26284

AHS.310\_01.000: Duration of lung/breathing problem  
(e.g., asthma and emphysema): Number of units

ALTIME11	Frequency	Percent
01-94 1-94	599	94.03
95 95+	0	0.00
96 Since birth	29	4.55
97 Refused	1	0.16
98 Not ascertained	1	0.16
99 Don't know	7	1.10

Frequency Missing = 26105

AHS.310\_02.000: Duration of lung/breathing problem:  
(e.g., asthma and emphysema) Time unit

ALUNIT11	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	5	0.78
3 Month(s)	30	4.71
4 Year(s)	566	88.85
6 Since birth	29	4.55
7 Refused	1	0.16
8 Not ascertained	1	0.16
9 Don't know	5	0.78

Frequency Missing = 26105

AHS.310\_02.000: Duration (in years) of lung/breathing  
problem (e.g., asthma), recode 1

ALDURA11	Frequency	Percent
00 Less than 1 year	33	5.18
01-84 years	595	93.41
85 85+ years	0	0.00
96 Unknown number of years	2	0.31
97 Refused	1	0.16
98 Not ascertained	1	0.16
99 Don't know	5	0.78

Frequency Missing = 26105

AHS.310\_02.000: Duration of lung/breathing problem  
(e.g., asthma and emphysema), recode 2

ALDURB11	Frequency	Percent
1 Less than 3 months	10	1.57
2 3-5 months	11	1.73
3 6-12 months	40	6.28
4 More than 1 year	569	89.32
7 Refused	1	0.16
8 Not ascertained	1	0.16
9 Don't know	5	0.78

Frequency Missing = 26105

AHS.310\_02.000: Lung/breathing problem (e.g.,  
asthma and emphysema) condition status recode

ALCHRC11	Frequency	Percent
1 Chronic	620	97.33
2 Not chronic	10	1.57
9 Unknown if chronic	7	1.10

Frequency Missing = 26105

AHS.311\_01.000: Duration of cancer: Number of units

ALTIME12	Frequency	Percent
01-94 1-94	166	97.65
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	2.35

Frequency Missing = 26572

AHS.311\_02.000: Duration of cancer: Time unit

ALUNIT12	Frequency	Percent
1 Day(s)	1	0.59
2 Week(s)	1	0.59
3 Month(s)	37	21.76
4 Year(s)	128	75.29
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.76

Frequency Missing = 26572

AHS.311\_02.000: Duration (in years) of cancer, recode 1

ALDURA12	Frequency	Percent
00 Less than 1 year	32	18.82
01-84 years	134	78.82
85 85+ years	0	0.00
96 Unknown number of years	1	0.59
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	3	1.76

Frequency Missing = 26572

AHS.311\_02.000: Duration of cancer, recode 2

ALDURB12	Frequency	Percent
1 Less than 3 months	6	3.53
2 3-5 months	14	8.24
3 6-12 months	34	20.00
4 More than 1 year	113	66.47
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.76

Frequency Missing = 26572

AHS.311\_02.000: Cancer condition status recode

ALCHRC12	Frequency	Percent
1 Chronic	170	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26572

AHS.312\_01.000: Duration of birth defect: Number of units

ALTIME13	Frequency	Percent
01-94 1-94	0	0.00
95 95+	0	0.00
96 Since birth	43	100.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26699

AHS.312\_02.000: Duration of birth defect: Time unit

ALUNIT13	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	0	0.00
6 Since birth	43	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26699

AHS.312\_02.000: Duration (in years) of birth defect, recode 1

ALDURA13	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	43	100.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26699

AHS.312\_02.000: Duration of birth defect, recode 2

ALDURB13	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	43	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26699

AHS.312\_02.000: Birth defect condition status recode

ALCHRC13	Frequency	Percent
1 Chronic	43	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26699

AHS.313\_01.000: Duration of intellectual disability,  
AKA mental retardation: Number of units

ATIME14A	Frequency	Percent
01-94 1-94	29	59.18
95 95+	0	0.00
96 Since birth	20	40.82
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26693

AHS.313\_02.000: Duration of intellectual disability,  
also know as mental retardation: Time unit

AUNIT14A	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	29	59.18
6 Since birth	20	40.82
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26693

AHS.313\_02.000: Duration (in years) of intellectual disability, AKA mental retardation, recode 1

ADURA14A	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	49	100.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26693

AHS.313\_02.000: Duration of intellectual disability, also known as mental retardation, recode 2

ADURB14A	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	49	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26693

AHS.313\_02.000: Intellectual disability, AKA mental retardation condition status recode

ACHRC14A	Frequency	Percent
1 Chronic	49	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26693

AHS.314\_01.000: Duration of other developmental problem (e.g., cerebral palsy): Number of units

ALTIME15	Frequency	Percent
01-94 1-94	20	51.28
95 95+	0	0.00
96 Since birth	19	48.72
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26703



AHS.314\_02.000: Duration of other developmental  
problem (e.g., cerebral palsy): Time unit

ALUNIT15	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	1	2.56
4 Year(s)	19	48.72
6 Since birth	19	48.72
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26703

AHS.314\_02.000: Duration (in years) of other developmental  
problem (eg cerebral palsy), recode 1

ALDURA15	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	39	100.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26703

AHS.314\_02.000: Duration of other developmental  
problem (e.g., cerebral palsy), recode 2

ALDURB15	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	39	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26703

AHS.314\_02.000: Other developmental problem (e.g.,  
cerebral palsy) condition status recode

ALCHRC15	Frequency	Percent
1 Chronic	39	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26703

AHS.315\_01.000: Duration of senility: Number of units

ALTIME16	Frequency	Percent
01-94 1-94	117	90.00
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	0.77
99 Don't know	12	9.23

Frequency Missing = 26612

AHS.315\_02.000: Duration of senility: Time unit

ALUNIT16	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	6	4.62
4 Year(s)	118	90.77
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	1	0.77
9 Don't know	5	3.85

Frequency Missing = 26612

AHS.315\_02.000: Duration (in years) of senility, recode 1

ALDURA16	Frequency	Percent
00 Less than 1 year	4	3.08
01-84 years	113	86.92
85 85+ years	0	0.00
96 Unknown number of years	7	5.38
97 Refused	0	0.00
98 Not ascertained	1	0.77
99 Don't know	5	3.85

Frequency Missing = 26612

AHS.315\_02.000: Duration of senility, recode 2

ALDURB16	Frequency	Percent
1 Less than 3 months	1	0.77
2 3-5 months	2	1.54
3 6-12 months	12	9.23
4 More than 1 year	109	83.85
7 Refused	0	0.00
8 Not ascertained	1	0.77
9 Don't know	5	3.85

Frequency Missing = 26612

AHS.315\_02.000: Senility condition status recode

ALCHRC16	Frequency	Percent
1 Chronic	130	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26612

AHS.316\_01.000: Duration of depression/anxiety/emotional  
problem: Number of units

ALTIME17	Frequency	Percent
01-94 1-94	662	87.92
95 95+	0	0.00
96 Since birth	73	9.69
97 Refused	2	0.27
98 Not ascertained	0	0.00
99 Don't know	16	2.12

Frequency Missing = 25989

AHS.316\_02.000: Duration of depression/anxiety/emotional problem: Time unit

ALUNIT17	Frequency	Percent
1 Day(s)	2	0.27
2 Week(s)	1	0.13
3 Month(s)	27	3.59
4 Year(s)	637	84.59
6 Since birth	73	9.69
7 Refused	2	0.27
8 Not ascertained	0	0.00
9 Don't know	11	1.46

Frequency Missing = 25989

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)

100

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.316\_02.000: Duration (in years) of depression/anxiety/emotional  
problem, recode 1

ALDURA17	Frequency	Percent
00 Less than 1 year	25	3.32
01-84 years	708	94.02
85 85+ years	2	0.27
96 Unknown number of years	5	0.66
97 Refused	2	0.27
98 Not ascertained	0	0.00
99 Don't know	11	1.46

Frequency Missing = 25989

AHS.316\_02.000: Duration of depression/anxiety/emotional problem, recode 2

ALDURB17	Frequency	Percent
1 Less than 3 months	9	1.20
2 3-5 months	8	1.06
3 6-12 months	26	3.45
4 More than 1 year	697	92.56
7 Refused	2	0.27
8 Not ascertained	0	0.00
9 Don't know	11	1.46

Frequency Missing = 25989

AHS.316\_02.000: Depression/anxiety/emotional problem condition status recode

ALCHRC17	Frequency	Percent
1 Chronic	731	97.08
2 Not chronic	9	1.20
9 Unknown if chronic	13	1.73

Frequency Missing = 25989

AHS.317\_01.000: Duration of weight problem: Number of units

ALTIME18	Frequency	Percent
01-94 1-94	438	90.31
95 95+	0	0.00
96 Since birth	37	7.63
97 Refused	1	0.21
98 Not ascertained	1	0.21
99 Don't know	8	1.65

Frequency Missing = 26257

AHS.317\_02.000: Duration of weight problem: Time unit

ALUNIT18	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	0.21
3 Month(s)	9	1.86
4 Year(s)	433	89.28
6 Since birth	37	7.63
7 Refused	1	0.21
8 Not ascertained	1	0.21
9 Don't know	3	0.62

Frequency Missing = 26257

AHS.317\_02.000: Duration (in years) of weight problem, recode 1

ALDURA18	Frequency	Percent
00 Less than 1 year	9	1.86
01-84 years	466	96.08
85 85+ years	0	0.00
96 Unknown number of years	5	1.03
97 Refused	1	0.21
98 Not ascertained	1	0.21
99 Don't know	3	0.62

Frequency Missing = 26257

AHS.317\_02.000: Duration of weight problem, recode 2

ALDURB18	Frequency	Percent
1 Less than 3 months	2	0.41
2 3-5 months	0	0.00
3 6-12 months	24	4.95
4 More than 1 year	454	93.61
7 Refused	1	0.21
8 Not ascertained	1	0.21
9 Don't know	3	0.62

Frequency Missing = 26257

AHS.317\_02.000: Weight problem condition status recode

ALCHRC18	Frequency	Percent
1 Chronic	478	98.56
2 Not chronic	2	0.41
9 Unknown if chronic	5	1.03

Frequency Missing = 26257

AHS.318\_01.000 RECOD: Duration of missing limbs  
(fingers, toes); amputation: Number of units

ALTIME19	Frequency	Percent
01-94 1-94	60	96.77
95 95+	0	0.00
96 Since birth	1	1.61
97 Refused	1	1.61
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26680

AHS.318\_02.000 RECOD: Duration of missing limbs (fingers,  
toes, or digits); amputation: Time unit

ALUNIT19	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	8	12.90
4 Year(s)	52	83.87
6 Since birth	1	1.61
7 Refused	1	1.61
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26680

AHS.318\_02.000: Duration (in years) of missing  
limbs (fingers, toes); amputation, recode 1

ALDURA19	Frequency	Percent
00 Less than 1 year	5	8.06
01-84 years	56	90.32
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	1	1.61
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26680

AHS.318\_02.000: Duration of missing limbs (fingers, toes, or digits); amputation, recode 2

ALDURB19	Frequency	Percent
1 Less than 3 months	1	1.61
2 3-5 months	1	1.61
3 6-12 months	4	6.45
4 More than 1 year	55	88.71
7 Refused	1	1.61
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26680

AHS.318\_02.000: Missing limbs (fingers, toes, or digits); amputation condition status recode

ALCHRC19	Frequency	Percent
1 Chronic	62	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26680

AHS.319\_01.000 RECOD: Duration of musculoskeletal/connective tissue problem: Number of units

ALTIME20	Frequency	Percent
01-94 1-94	2612	97.75
95 95+	1	0.04
96 Since birth	28	1.05
97 Refused	3	0.11
98 Not ascertained	2	0.07
99 Don't know	26	0.97

Frequency Missing = 24070

AHS.319\_02.000 RECOD: Duration of musculoskeletal/connective  
tissue problem: Time unit

ALUNIT20	Frequency	Percent
1 Day(s)	7	0.26
2 Week(s)	14	0.52
3 Month(s)	268	10.03
4 Year(s)	2339	87.54
6 Since birth	28	1.05
7 Refused	3	0.11
8 Not ascertained	2	0.07
9 Don't know	11	0.41

Frequency Missing = 24070

AHS.319\_02.000: Duration (in years) of musculoskeletal/connective  
tissue problem, recode 1

ALDURA20	Frequency	Percent
00 Less than 1 year	250	9.36
01-84 years	2391	89.48
85 85+ years	0	0.00
96 Unknown number of years	15	0.56
97 Refused	3	0.11
98 Not ascertained	2	0.07
99 Don't know	11	0.41

Frequency Missing = 24070

AHS.319\_02.000: Duration of musculoskeletal/connective tissue problem, recode 2

ALDURB20	Frequency	Percent
1 Less than 3 months	70	2.62
2 3-5 months	79	2.96
3 6-12 months	293	10.97
4 More than 1 year	2214	82.86
7 Refused	3	0.11
8 Not ascertained	2	0.07
9 Don't know	11	0.41

Frequency Missing = 24070



AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.319\_02.000: Musculoskeletal/connective  
tissue problem condition status recode

ALCHRC20	Frequency	Percent
1 Chronic	2586	96.78
2 Not chronic	70	2.62
9 Unknown if chronic	16	0.60

Frequency Missing = 24070

AHS.320\_01.000 RECOD: Duration of circulation problems  
(including blood clots): Number of units

ALTIME21	Frequency	Percent
01-94 1-94	187	96.39
95 95+	0	0.00
96 Since birth	2	1.03
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	5	2.58

Frequency Missing = 26548

AHS.320\_02.000 RECOD: Duration of circulation  
problems (including blood clots): Time unit

ALUNIT21	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	0.52
3 Month(s)	8	4.12
4 Year(s)	179	92.27
6 Since birth	2	1.03
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	2.06

Frequency Missing = 26548

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.320\_02.000: Duration (in years) of circulation  
problems (including blood clots), recode 1

ALDURA21	Frequency	Percent
00 Less than 1 year	8	4.12
01-84 years	181	93.30
85 85+ years	0	0.00
96 Unknown number of years	1	0.52
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	2.06

Frequency Missing = 26548

AHS.320\_02.000: Duration of circulation problems  
(including blood clots), recode 2

ALDURB21	Frequency	Percent
1 Less than 3 months	2	1.03
2 3-5 months	3	1.55
3 6-12 months	18	9.28
4 More than 1 year	167	86.08
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	2.06

Frequency Missing = 26548

AHS.320\_02.000: Circulation problems (including  
blood clots) condition status recode

ALCHRC21	Frequency	Percent
1 Chronic	188	96.91
2 Not chronic	2	1.03
9 Unknown if chronic	4	2.06

Frequency Missing = 26548

AHS.321\_01.000 RECOD: Duration of endocrine/nutritional/metabolic  
problem: Number of units

ALTIME22	Frequency	Percent
01-94 1-94	120	94.49
95 95+	0	0.00
96 Since birth	3	2.36
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	3.15

Frequency Missing = 26615

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.321\_02.000 RECOD: Duration of endocrine/nutritional/metabolic  
problem: Time unit

ALUNIT22	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	0.79
3 Month(s)	8	6.30
4 Year(s)	112	88.19
6 Since birth	3	2.36
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	2.36

Frequency Missing = 26615

AHS.321\_02.000: Duration (in years) of endocrine/nutritional/metabolic  
problem, recode 1

ALDURA22	Frequency	Percent
00 Less than 1 year	8	6.30
01-84 years	115	90.55
85 85+ years	0	0.00
96 Unknown number of years	1	0.79
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	3	2.36

Frequency Missing = 26615

AHS.321\_02.000: Duration of endocrine/nutritional/metabolic problem, recode 2

ALDURB22	Frequency	Percent
1 Less than 3 months	3	2.36
2 3-5 months	2	1.57
3 6-12 months	8	6.30
4 More than 1 year	111	87.40
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	2.36

Frequency Missing = 26615

AHS.321\_02.000: Endocrine/nutritional/metabolic problem condition status recode

ALCHRC22	Frequency	Percent
1 Chronic	121	95.28
2 Not chronic	3	2.36
9 Unknown if chronic	3	2.36

Frequency Missing = 26615

AHS.322\_01.000 RECOD: Duration of nervous system/sensory  
organ condition: Number of units

ALTIME23	Frequency	Percent
01-94 1-94	555	95.52
95 95+	0	0.00
96 Since birth	16	2.75
97 Refused	1	0.17
98 Not ascertained	1	0.17
99 Don't know	8	1.38

Frequency Missing = 26161

AHS.322\_02.000 RECOD: Duration of nervous  
system/sensory organ condition: Time unit

ALUNIT23	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	3	0.52
3 Month(s)	32	5.51
4 Year(s)	525	90.36
6 Since birth	16	2.75
7 Refused	1	0.17
8 Not ascertained	1	0.17
9 Don't know	3	0.52

Frequency Missing = 26161

AHS.322\_02.000: Duration (in years) of nervous  
system/sensory organ condition, recode 1

ALDURA23	Frequency	Percent
00 Less than 1 year	27	4.65
01-84 years	544	93.63
85 85+ years	0	0.00
96 Unknown number of years	5	0.86
97 Refused	1	0.17
98 Not ascertained	1	0.17
99 Don't know	3	0.52

Frequency Missing = 26161

AHS.322\_02.000: Duration of nervous system/sensory organ condition, recode 2

ALDURB23	Frequency	Percent
1 Less than 3 months	8	1.38
2 3-5 months	8	1.38
3 6-12 months	34	5.85
4 More than 1 year	526	90.53
7 Refused	1	0.17
8 Not ascertained	1	0.17
9 Don't know	3	0.52

Frequency Missing = 26161

AHS.322\_02.000: Nervous system/sensory organ condition status recode

ALCHRC23	Frequency	Percent
1 Chronic	568	97.76
2 Not chronic	8	1.38
9 Unknown if chronic	5	0.86

Frequency Missing = 26161

AHS.323\_01.000 RECOD: Duration of digestive system problems: Number of units

ALTIME24	Frequency	Percent
01-94 1-94	117	97.50
95 95+	0	0.00
96 Since birth	1	0.83
97 Refused	1	0.83
98 Not ascertained	0	0.00
99 Don't know	1	0.83

Frequency Missing = 26622

AHS.323\_02.000 RECOD: Duration of digestive system problems: Time unit

ALUNIT24	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	3	2.50
3 Month(s)	16	13.33
4 Year(s)	99	82.50
6 Since birth	1	0.83
7 Refused	1	0.83
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26622

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)

110

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.323\_02.000: Duration (in years) of digestive system problems, recode 1

ALDURA24	Frequency	Percent
00 Less than 1 year	18	15.00
01-84 years	100	83.33
85 85+ years	0	0.00
96 Unknown number of years	1	0.83
97 Refused	1	0.83
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26622

AHS.323\_02.000: Duration of digestive system problems, recode 2

ALDURB24	Frequency	Percent
1 Less than 3 months	8	6.67
2 3-5 months	5	4.17
3 6-12 months	10	8.33
4 More than 1 year	96	80.00
7 Refused	1	0.83
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26622

AHS.323\_02.000: Digestive system problems condition status recode

ALCHRC24	Frequency	Percent
1 Chronic	111	92.50
2 Not chronic	8	6.67
9 Unknown if chronic	1	0.83

Frequency Missing = 26622

AHS.324\_01.000 RECOD: Duration of genitourinary system problem: Number of units

ALTIME25	Frequency	Percent
01-94 1-94	116	95.87
95 95+	0	0.00
96 Since birth	1	0.83
97 Refused	2	1.65
98 Not ascertained	0	0.00
99 Don't know	2	1.65

Frequency Missing = 26621

AHS.324\_02.000 RECOD: Duration of genitourinary system problem: Time unit

ALUNIT25	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	18	14.88
4 Year(s)	100	82.64
6 Since birth	1	0.83
7 Refused	2	1.65
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26621

AHS.324\_02.000: Duration (in years) of genitourinary system problem, recode 1

ALDURA25	Frequency	Percent
00 Less than 1 year	17	14.05
01-84 years	100	82.64
85 85+ years	0	0.00
96 Unknown number of years	2	1.65
97 Refused	2	1.65
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26621

AHS.324\_02.000: Duration of genitourinary system problem, recode 2

ALDURB25	Frequency	Percent
1 Less than 3 months	8	6.61
2 3-5 months	4	3.31
3 6-12 months	10	8.26
4 More than 1 year	97	80.17
7 Refused	2	1.65
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26621

AHS.324\_02.000: Genitourinary system problem condition status recode

ALCHRC25	Frequency	Percent
1 Chronic	111	91.74
2 Not chronic	8	6.61
9 Unknown if chronic	2	1.65

Frequency Missing = 26621

AHS.325\_01.000 RECOD: Duration of skin/subcutaneous  
system problems: Number of units

ALTIME26	Frequency	Percent
01-94 1-94	6	85.71
95 95+	0	0.00
96 Since birth	1	14.29
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26735

AHS.325\_02.000 RECOD: Duration of skin/subcutaneous system problems: Time unit

ALUNIT26	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	1	14.29
4 Year(s)	5	71.43
6 Since birth	1	14.29
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26735

AHS.325\_02.000: Duration (in years) of skin/subcutaneous  
system problems, recode 1

ALDURA26	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	7	100.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26735



AHS.325\_02.000: Duration of skin/subcutaneous system problems, recode 2

ALDURB26	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	2	28.57
4 More than 1 year	5	71.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26735

AHS.325\_02.000: Skin/subcutaneous system problems condition status recode

ALCHRC26	Frequency	Percent
1 Chronic	7	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26735

AHS.326\_01.000 RECOD: Duration of blood or blood-forming  
organ problem: Number of units

ALTIME27	Frequency	Percent
01-94 1-94	13	86.67
95 95+	0	0.00
96 Since birth	2	13.33
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26727

AHS.326\_02.000 RECOD: Duration of blood or  
blood-forming organ problem: Time unit

ALUNIT27	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	3	20.00
4 Year(s)	10	66.67
6 Since birth	2	13.33
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26727

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.326\_02.000: Duration (in years) of blood  
or blood-forming organ problem, recode 1

ALDURA27	Frequency	Percent
00 Less than 1 year	3	20.00
01-84 years	12	80.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26727

AHS.326\_02.000: Duration of blood or blood-forming organ problem, recode 2

ALDURB27	Frequency	Percent
1 Less than 3 months	1	6.67
2 3-5 months	2	13.33
3 6-12 months	1	6.67
4 More than 1 year	11	73.33
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26727

AHS.326\_02.000: Blood or blood-forming organ problem condition status recode

ALCHRC27	Frequency	Percent
1 Chronic	14	93.33
2 Not chronic	1	6.67
9 Unknown if chronic	0	0.00

Frequency Missing = 26727

AHS.327\_01.000 RECOD: Duration of benign tumor/cyst: Number of units

ALTIME28	Frequency	Percent
01-94 1-94	21	91.30
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	8.70

Frequency Missing = 26719

AHS.327\_02.000 RECOD: Duration of benign tumor/cyst: Time unit

ALUNIT28	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	3	13.04
4 Year(s)	19	82.61
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	4.35

Frequency Missing = 26719

AHS.327\_02.000: Duration (in years) of benign tumor/cyst, recode 1

ALDURA28	Frequency	Percent
00 Less than 1 year	2	8.70
01-84 years	19	82.61
85 85+ years	0	0.00
96 Unknown number of years	1	4.35
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	4.35

Frequency Missing = 26719

AHS.327\_02.000: Duration of benign tumor/cyst, recode 2

ALDURB28	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	1	4.35
3 6-12 months	1	4.35
4 More than 1 year	20	86.96
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	4.35

Frequency Missing = 26719

AHS.327\_02.000: Benign tumor/cyst condition status recode

ALCHRC28	Frequency	Percent
1 Chronic	22	95.65
2 Not chronic	0	0.00
9 Unknown if chronic	1	4.35

Frequency Missing = 26719

AHS.328\_01.000 RECOD: Duration of alcohol /drug/substance  
abuse problem: Number of units

ALTIME29	Frequency	Percent
01-94 1-94	0	.
95 95+	0	.
96 Since birth	0	.
97 Refused	0	.
98 Not ascertained	0	.
99 Don't know	0	.

Frequency Missing = 26742

AHS.328\_02.000 RECOD: Duration of alcohol/drug/substance  
abuse problem: Time unit

ALUNIT29	Frequency	Percent
1 Day(s)	0	.
2 Week(s)	0	.
3 Month(s)	0	.
4 Year(s)	0	.
6 Since birth	0	.
7 Refused	0	.
8 Not ascertained	0	.
9 Don't know	0	.

Frequency Missing = 26742

AHS.328\_02.000: Duration (in years) of alcohol/drug/substance  
abuse problem, recode 1

ALDURA29	Frequency	Percent
00 Less than 1 year	0	.
01-84 years	0	.
85 85+ years	0	.
96 Unknown number of years	0	.
97 Refused	0	.
98 Not ascertained	0	.
99 Don't know	0	.

Frequency Missing = 26742

AHS.328\_02.000: Duration of alcohol/drug/substance abuse problem, recode 2

ALDURB29	Frequency	Percent
1 Less than 3 months	0	.
2 3-5 months	0	.
3 6-12 months	0	.
4 More than 1 year	0	.
7 Refused	0	.
8 Not ascertained	0	.
9 Don't know	0	.

Frequency Missing = 26742

AHS.328\_02.000: Alcohol /drug/substance abuse problem condition status recode

ALCHRC29	Frequency	Percent
1 Chronic	0	.
2 Not chronic	0	.
9 Unknown if chronic	0	.

Frequency Missing = 26742

AHS.329\_01.000 RECOD: Duration of other mental problem/ADD/Bipolar/Schizophrenia: Number of units

ALTIME30	Frequency	Percent
01-94 1-94	27	67.50
95 95+	0	0.00
96 Since birth	12	30.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	2.50

Frequency Missing = 26702

AHS.329\_02.000 RECOD: Duration of other mental problem/ADD/Bipolar/Schizophrenia: Time unit

ALUNIT30	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	27	67.50
6 Since birth	12	30.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	2.50

Frequency Missing = 26702

AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.329\_02.000: Duration (in years) of other mental  
problem/ADD/Bipolar/Schizophrenia, recode 1

ALDURA30	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	39	97.50
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	2.50

Frequency Missing = 26702

AHS.329\_02.000: Duration of other mental problem/ADD/Bipolar/Schizophrenia,  
recode 2

ALDURB30	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	39	97.50
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	2.50

Frequency Missing = 26702

AHS.329\_02.000: Other mental problem/ADD/Bipolar/Schizophrenia  
condition status recode

ALCHRC30	Frequency	Percent
1 Chronic	39	97.50
2 Not chronic	0	0.00
9 Unknown if chronic	1	2.50

Frequency Missing = 26702

AHS.330\_01.000 RECOD: Duration of surgical after-effects/medical  
treatment problems: Number of units

ALTIME31	Frequency	Percent
01-94 1-94	66	100.00
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26676

AHS.330\_02.000 RECOD: Duration of surgical after-effects/medical  
treatment problems: Time unit

ALUNIT31	Frequency	Percent
1 Day(s)	3	4.55
2 Week(s)	5	7.58
3 Month(s)	23	34.85
4 Year(s)	35	53.03
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26676

AHS.330\_02.000: Duration (in years) of surgical  
after-effects/medical treatment prob, recode 1

ALDURA31	Frequency	Percent
00 Less than 1 year	27	40.91
01-84 years	39	59.09
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26676

AHS.330\_02.000: Duration of surgical after-effects/medical  
treatment problems, recode 2

ALDURB31	Frequency	Percent
1 Less than 3 months	14	21.21
2 3-5 months	5	7.58
3 6-12 months	13	19.70
4 More than 1 year	34	51.52
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26676

AHS.330\_02.000: Surgical after-effects/medical  
treatment problems condition status recode

ALCHRC31	Frequency	Percent
1 Chronic	52	78.79
2 Not chronic	14	21.21
9 Unknown if chronic	0	0.00

Frequency Missing = 26676

AHS.331\_01.000 RECOD: Duration of "old age"/elderly/aging-related  
problems: Number of units

ALTIME32	Frequency	Percent
01-94 1-94	198	82.50
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	3	1.25
98 Not ascertained	7	2.92
99 Don't know	32	13.33

Frequency Missing = 26502

AHS.331\_02.000 RECOD: Duration of "old age"/elderly/aging-related  
problems: Time unit

ALUNIT32	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	0.42
3 Month(s)	12	5.00
4 Year(s)	194	80.83
6 Since birth	0	0.00
7 Refused	3	1.25
8 Not ascertained	7	2.92
9 Don't know	23	9.58

Frequency Missing = 26502



AHS Variables Friday, June 15, 2018  
Unweighted Frequencies

AHS.331\_02.000: Duration (in years) of "old age"/elderly/aging-related problems, recode 1

ALDURA32	Frequency	Percent
00 Less than 1 year	12	5.00
01-84 years	184	76.67
85 85+ years	2	0.83
96 Unknown number of years	9	3.75
97 Refused	3	1.25
98 Not ascertained	7	2.92
99 Don't know	23	9.58

Frequency Missing = 26502

AHS.331\_02.000: Duration of "old age"/elderly/aging-related problems, recode 2

ALDURB32	Frequency	Percent
1 Less than 3 months	4	1.67
2 3-5 months	2	0.83
3 6-12 months	25	10.42
4 More than 1 year	176	73.33
7 Refused	3	1.25
8 Not ascertained	7	2.92
9 Don't know	23	9.58

Frequency Missing = 26502

AHS.331\_02.000: "Old age"/elderly/aging-related problems condition status recode

ALCHRC32	Frequency	Percent
1 Chronic	240	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26502

AHS.332\_01.000 RECOD: Duration of fatigue/tiredness/weakness problem: Number of units

ALTIME33	Frequency	Percent
01-94 1-94	97	81.51
95 95+	0	0.00
96 Since birth	9	7.56
97 Refused	0	0.00
98 Not ascertained	1	0.84
99 Don't know	12	10.08

Frequency Missing = 26623

AHS.332\_02.000 RECOD: Duration of fatigue/tiredness/weakness problem: Time unit

ALUNIT33	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	12	10.08
4 Year(s)	87	73.11
6 Since birth	9	7.56
7 Refused	0	0.00
8 Not ascertained	1	0.84
9 Don't know	10	8.40

Frequency Missing = 26623

AHS.332\_02.000: Duration (in years) of fatigue/tiredness/weakness problem, recode 1

ALDURA33	Frequency	Percent
00 Less than 1 year	10	8.40
01-84 years	96	80.67
85 85+ years	0	0.00
96 Unknown number of years	2	1.68
97 Refused	0	0.00
98 Not ascertained	1	0.84
99 Don't know	10	8.40

Frequency Missing = 26623

AHS.332\_02.000: Duration of fatigue/tiredness/weakness problem, recode 2

ALDURB33	Frequency	Percent
1 Less than 3 months	3	2.52
2 3-5 months	3	2.52
3 6-12 months	25	21.01
4 More than 1 year	77	64.71
7 Refused	0	0.00
8 Not ascertained	1	0.84
9 Don't know	10	8.40

Frequency Missing = 26623

AHS.332\_02.000: Fatigue/tiredness/weakness problem condition status recode

ALCHRC33	Frequency	Percent
1 Chronic	105	88.24
2 Not chronic	3	2.52
9 Unknown if chronic	11	9.24

Frequency Missing = 26623

AHS.333\_01.000 RECOD: Duration of pregnancy-related problem: Number of units

ALTIME34	Frequency	Percent
01-94 1-94	25	100.00
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26717

AHS.333\_02.000 RECOD: Duration of pregnancy-related problem: Time unit

ALUNIT34	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	6	24.00
3 Month(s)	19	76.00
4 Year(s)	0	0.00
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26717

AHS.333\_02.000: Duration (in years) of pregnancy-related problem, recode 1

ALDURA34	Frequency	Percent
00 Less than 1 year	25	100.00
01-84 years	0	0.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26717

AHS.333\_02.000: Duration of pregnancy-related problem, recode 2

ALDURB34	Frequency	Percent
1 Less than 3 months	5	20.00
2 3-5 months	8	32.00
3 6-12 months	12	48.00
4 More than 1 year	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26717

AHS.333\_02.000: Pregnancy-related condition status recode

ALCHRC34	Frequency	Percent
1 Chronic	0	0.00
2 Not chronic	25	100.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26717

AHS.335\_01.000: Duration of other impairment/problem N.E.C. (1): Number of units

ALTIME90	Frequency	Percent
01-94 1-94	239	87.23
95 95+	1	0.36
96 Since birth	19	6.93
97 Refused	2	0.73
98 Not ascertained	0	0.00
99 Don't know	13	4.74

Frequency Missing = 26468

AHS.335\_02.000: Duration of other impairment/problem N.E.C. (1): Time unit

ALUNIT90	Frequency	Percent
1 Day(s)	6	2.19
2 Week(s)	4	1.46
3 Month(s)	21	7.66
4 Year(s)	210	76.64
6 Since birth	19	6.93
7 Refused	2	0.73
8 Not ascertained	0	0.00
9 Don't know	12	4.38

Frequency Missing = 26468

AHS.335\_02.000: Duration (in years) of other  
impairment/problem N.E.C. (1), recode 1

ALDURA90	Frequency	Percent
00 Less than 1 year	28	10.22
01-84 years	229	83.58
85 85+ years	2	0.73
96 Unknown number of years	1	0.36
97 Refused	2	0.73
98 Not ascertained	0	0.00
99 Don't know	12	4.38

Frequency Missing = 26468

AHS.335\_02.000: Duration of other impairment/problem N.E.C. (1), recode 2

ALDURB90	Frequency	Percent
1 Less than 3 months	14	5.11
2 3-5 months	5	1.82
3 6-12 months	42	15.33
4 More than 1 year	199	72.63
7 Refused	2	0.73
8 Not ascertained	0	0.00
9 Don't know	12	4.38

Frequency Missing = 26468

AHS.335\_02.000: Other impairment/problem N.E.C. (1) condition status recode

ALCHRC90	Frequency	Percent
1 Chronic	246	89.78
2 Not chronic	14	5.11
9 Unknown if chronic	14	5.11

Frequency Missing = 26468

AHS.336\_01.000: Duration of other impairment/problem N.E.C. (2): Number of units

ALTIME91	Frequency	Percent
01-94 1-94	1	100.00
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26741

AHS.336\_02.000: Duration of other impairment/problem N.E.C. (2): Time unit

ALUNIT91	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	1	100.00
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26741

AHS.336\_02.000: Duration (in years) of other  
impairment/ problem N.E.C. (2), recode 1

ALDURA91	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	1	100.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 26741

AHS.336\_02.000: Duration of other impairment/problem N.E.C. (2), recode 2

ALDURB91	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	1	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26741

AHS.336\_02.000: Other impairment/problem N.E.C. (2) condition status recode

ALCHRC91	Frequency	Percent
1 Chronic	1	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 26741

AHS.336\_02.000: Chronic condition recode  
for individual with functional limitation

ALCNDRT	Frequency
1 At least one condition causing functional limitation is chronic	10822
2 No condition causing functional limitation	207
9 Unknown if any condition causing functional limitation is chronic	211

Frequency Missing = 15502

AHS.336\_02.000: Chronic condition recode  
for individual with functional limitation

ALCNDRT	Percent
1 At least one condition causing functional limitation is chronic	96.28
2 No condition causing functional limitation	1.84
9 Unknown if any condition causing functional limitation is chronic	1.88

Frequency Missing = 15502

AHS.336\_02.000: Overall functional limitation recode by condition status

ALCHRONR	Frequency	Percent
0 Not limited in any way (including unknown if limited)	15502	57.97
1 Limited; caused by at least one chronic condition	10822	40.47
2 Limited; not caused by chronic condition	207	0.77
3 Limited; unknown if condition is chronic	211	0.79

AHB.010\_00.000: Ever smoked 100 cigarettes

SMKEV	Frequency	Percent
1 Yes	10628	39.74
2 No	16015	59.89
7 Refused	24	0.09
8 Not ascertained	52	0.19
9 Don't know	23	0.09

AHB.020\_00.000: Age first smoked fairly regularly

SMKREG	Frequency	Percent
06-84 6 - 84 years	10310	97.01
85 85 years or older	0	0.00
96 Never smoked regularly	163	1.53
97 Refused	9	0.08
98 Not ascertained	12	0.11
99 Don't know	134	1.26

Frequency Missing = 16114

AHB.030\_00.000: Smoke freq: every day/some days/not at all

SMKNOW	Frequency	Percent
1 Every day	3080	28.98
2 Some days	935	8.80
3 Not at all	6600	62.10
7 Refused	4	0.04
8 Not ascertained	9	0.08
9 Don't know	0	0.00

Frequency Missing = 16114

AHB.030\_00.000: Smoking Status: Recode

SMKSTAT2	Frequency	Percent
1 Current every day smoker	3080	11.52
2 Current some day smoker	935	3.50
3 Former smoker	6600	24.68
4 Never smoker	16015	59.89
5 Smoker, current status unknown	13	0.05
9 Unknown if ever smoked	99	0.37



AHB.040\_01.000: Time since quit: # of units

SMKQTNO	Frequency	Percent
01-94 1 - 94	6551	99.26
95 95+	2	0.03
97 Refused	1	0.02
98 Not ascertained	1	0.02
99 Don't know	45	0.68

Frequency Missing = 20142

AHB.040\_02.000: Time since quit: time period

SMKQTTP	Frequency	Percent
1 Day(s)	24	0.36
2 Week(s)	47	0.71
3 Month(s)	379	5.74
4 Year(s)	6103	92.47
7 Refused	1	0.02
8 Not ascertained	1	0.02
9 Don't know	45	0.68

Frequency Missing = 20142

AHB.040\_02.000: Time since quit smoking (in years)

SMKQTY	Frequency	Percent
00 Less than 1 year	368	5.58
01-69 1-69 years	6172	93.52
70 70+ years	13	0.20
97 Refused	1	0.02
98 Not ascertained	1	0.02
99 Don't know	45	0.68

Frequency Missing = 20142

AHB.050\_00.000: Number cigs per day (daily smokers)

CIGSDA1	Frequency	Percent
01-94 1 - 94 cigarettes	3055	99.19
95 95+ cigarettes	1	0.03
97 Refused	6	0.19
98 Not ascertained	0	0.00
99 Don't know	18	0.58

Frequency Missing = 23662

AHB.060\_00.000: Number days smoked in past 30 days

CIGDAMO	Frequency	Percent
00 None	55	5.88
01-30 1-30 days	863	92.30
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	17	1.82

Frequency Missing = 25807

AHB.070\_00.000: Number cigs per day (some day smokers)

CIGSDA2	Frequency	Percent
01-94 1 - 94 cigarettes	872	99.09
95 95+ cigarettes	0	0.00
97 Refused	2	0.23
98 Not ascertained	0	0.00
99 Don't know	6	0.68

Frequency Missing = 25862

AHB.070\_00.000: Number of cigarettes a day (all current smokers)

CIGSDAY	Frequency	Percent
01-94 1 - 94 cigarettes	3927	99.17
95 95+ cigarettes	1	0.03
97 Refused	8	0.20
98 Not ascertained	0	0.00
99 Don't know	24	0.61

Frequency Missing = 22782

AHB.080\_00.000: Tried quit smoking 1+ days, past 12 m

CIGQTYR	Frequency	Percent
1 Yes	1897	47.25
2 No	2115	52.68
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.07

Frequency Missing = 22727

AHB.085\_00.010: Ever used electronic cigarettes (e-cig), even once

ECIGEV2	Frequency	Percent
1 Yes	3851	14.40
2 No	22799	85.26
7 Refused	14	0.05
8 Not ascertained	67	0.25
9 Don't know	11	0.04

AHB.085\_00.020: E-cig freq: every day/some days/not at all

ECIGCUR2	Frequency	Percent
1 Every day	322	8.36
2 Some days	418	10.85
3 Not at all	3109	80.73
7 Refused	1	0.03
8 Not ascertained	0	0.00
9 Don't know	1	0.03

Frequency Missing = 22891

AHB.085\_00.030: Number of days used e-cigarettes, past 30 days

ECIG30D2	Frequency	Percent
00-30 0-30	3521	99.83
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	6	0.17

Frequency Missing = 23215

AHB.085\_00.040: Ever smoked a regular cigar, cigarillo,  
or little filtered cigar, even once

CIGAREV2	Frequency	Percent
1 Yes	7574	28.32
2 No	19062	71.28
7 Refused	16	0.06
8 Not ascertained	69	0.26
9 Don't know	21	0.08

AHB.085\_00.050: Smoke freq:every day/some days/not  
at all-cigars,cigarillos,or lil' filtered cig

CIGCUR2	Frequency	Percent
1 Every day	126	1.66
2 Some days	830	10.96
3 Not at all	6616	87.35
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	1	0.01

Frequency Missing = 19168

AHB.085\_00.060: Number of days smoked cigar, cigarillo,  
or little filtered cigar, past 30 days

CIG30D2	Frequency	Percent
00-30 0-30	7441	99.93
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	5	0.07

Frequency Missing = 19296

AHB.085\_00.070: Ever smoked pipe filled w/tobacco  
- either pipe,water pipe,or hookah,even once

PIPEV2	Frequency	Percent
1 Yes	3734	13.96
2 No	22906	85.66
7 Refused	17	0.06
8 Not ascertained	70	0.26
9 Don't know	15	0.06

AHB.085\_00.080: Smoke freq: every day/some days/not  
at all - either pipes,water pipes,or hookahs

PIPECUR2	Frequency	Percent
1 Every day	39	1.04
2 Some days	244	6.53
3 Not at all	3451	92.42
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 23008

AHB.085\_00.090: Ever used smokeless tobacco products, even once

SMKLSTB1	Frequency	Percent
1 Yes	2769	10.35
2 No	23871	89.26
7 Refused	17	0.06
8 Not ascertained	71	0.27
9 Don't know	14	0.05

AHB.085\_00.100: Smokeless tobacco freq: every day/some days/not at all

SMKLSCR2	Frequency	Percent
1 Every day	357	12.89
2 Some days	234	8.45
3 Not at all	2178	78.66
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 23973

AHB.090\_01.000: Freq vigorous activity: # of units

VIGNO	Frequency	Percent
000 Never	13225	49.45
001-995 1-995 time(s)	12654	47.32
996 Unable to do this type activity	535	2.00
997 Refused	23	0.09
998 Not ascertained	254	0.95
999 Don't know	51	0.19

AHB.090\_02.000: Freq vigorous activity: Time units

VIGTP	Frequency	Percent
0 Never	13225	49.45
1 Per day	1865	6.97
2 Per week	9654	36.10
3 Per month	929	3.47
4 Per year	206	0.77
6 Unable to do this activity	535	2.00
7 Refused	23	0.09
8 Not ascertained	254	0.95
9 Don't know	51	0.19

AHB.090\_02.000: Freq vigorous activity (times per wk)

VIGFREQW	Frequency	Percent
00 Less than once per week	851	3.18
01-28 1-28 times per week	11803	44.14
95 Never	13225	49.45
96 Unable to do vigorous activity	535	2.00
97 Refused	23	0.09
98 Not ascertained	254	0.95
99 Don't know	51	0.19

AHB.100\_01.000: Duration vigorous activity: # units

VIGLNGNO	Frequency	Percent
001-995 1-995	12581	99.42
997 Refused	1	0.01
998 Not ascertained	24	0.19
999 Don't know	48	0.38

Frequency Missing = 14088

AHB.100\_02.000: Duration vigorous activity: Time unit

VIGLNGTP	Frequency	Percent
1 Minutes	8341	65.92
2 Hours	4240	33.51
7 Refused	1	0.01
8 Not ascertained	24	0.19
9 Don't know	48	0.38

Frequency Missing = 14088

AHB.100\_02.000: Duration vigorous activity (in minutes)

VIGMIN	Frequency	Percent
010-720 10-720 minutes	12581	99.42
997 Refused	1	0.01
998 Not ascertained	24	0.19
999 Don't know	48	0.38

Frequency Missing = 14088

AHB.110\_01.000: Freq moderate activity: # of units

MODNO	Frequency	Percent
000 Never	8878	33.20
001-995 1-995 time(s)	16992	63.54
996 Unable to do this type activity	319	1.19
997 Refused	27	0.10
998 Not ascertained	395	1.48
999 Don't know	131	0.49

AHB.110\_02.000: Freq moderate activity: Time units

MODTP	Frequency	Percent
0 Never	8878	33.20
1 Per day	4382	16.39
2 Per week	11829	44.23
3 Per month	644	2.41
4 Per year	137	0.51
6 Unable to do this activity	319	1.19
7 Refused	27	0.10
8 Not ascertained	395	1.48
9 Don't know	131	0.49

AHB.110\_02.000: Freq light/moderate activity (times per wk)

MODFREQW	Frequency	Percent
00 Less than once per week	489	1.83
01-28 1-28 times per week	16503	61.71
95 Never	8878	33.20
96 Unable to do light or moderate activity	319	1.19
97 Refused	27	0.10
98 Not ascertained	395	1.48
99 Don't know	131	0.49

AHB.120\_01.000: Duration moderate activity: # of units

MODLNGNO	Frequency	Percent
001-995 1-995	16866	99.26
997 Refused	2	0.01
998 Not ascertained	19	0.11
999 Don't know	105	0.62

Frequency Missing = 9750

AHB.120\_02.000: Duration moderate activity: Time unit

MODLNGTP	Frequency	Percent
1 Minutes	12507	73.61
2 Hours	4359	25.65
7 Refused	2	0.01
8 Not ascertained	19	0.11
9 Don't know	105	0.62

Frequency Missing = 9750

AHB.120\_02.000: Duration light/moderate activity (in minutes)

MODMIN	Frequency	Percent
010-720 10-720 minutes	16866	99.26
997 Refused	2	0.01
998 Not ascertained	19	0.11
999 Don't know	105	0.62

Frequency Missing = 9750

AHB.130\_01.000: Strength activity freq: # of units

STRNGNO	Frequency	Percent
000 Never	17790	66.52
001-995 1-995 time(s)	8308	31.07
996 Unable to do this type activity	383	1.43
997 Refused	26	0.10
998 Not ascertained	189	0.71
999 Don't know	46	0.17

AHB.130\_02.000: Strength activity freq: Time units

STRNGTP	Frequency	Percent
0 Never	17790	66.52
1 Per day	1107	4.14
2 Per week	6696	25.04
3 Per month	438	1.64
4 Per year	67	0.25
6 Unable to do this activity	383	1.43
7 Refused	26	0.10
8 Not ascertained	189	0.71
9 Don't know	46	0.17



2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)

137

AHB Variables Friday, June 15, 2018  
Unweighted Frequencies

AHB.130\_02.000: Freq strength activity (times per wk)

STRFREQW	Frequency	Percent
00 Less than once per week	365	1.36
01-28 1-28 times per week	7943	29.70
95 Never	17790	66.52
96 Unable to do strength activity	383	1.43
97 Refused	26	0.10
98 Not ascertained	189	0.71
99 Don't know	46	0.17

AHB.140\_00.000: Ever had 12+ drinks in any one year

ALC1YR	Frequency	Percent
1 Yes	17714	66.24
2 No	8834	33.03
7 Refused	38	0.14
8 Not ascertained	136	0.51
9 Don't know	20	0.07

AHB.150\_00.000: Had 12+ drinks in ENTIRE LIFE

ALCLIFE	Frequency	Percent
1 Yes	4121	45.65
2 No	4704	52.10
7 Refused	36	0.40
8 Not ascertained	137	1.52
9 Don't know	30	0.33

Frequency Missing = 17714

AHB.160\_01.000: Freq drank alcohol pst yr: # of units

ALC12MNO	Frequency	Percent
000 Never	3987	18.26
001-365 1-365 days	17659	80.87
997 Refused	38	0.17
998 Not ascertained	3	0.01
999 Don't know	148	0.68

Frequency Missing = 4907

AHB.160\_02.000: Freq drank alcohol pst yr: Time unit

ALC12MTP	Frequency	Percent
0 Never/None	3987	18.26
1 Week	8228	37.68
2 Month	4349	19.92
3 Year	5082	23.27
7 Refused	38	0.17
8 Not ascertained	3	0.01
9 Don't know	148	0.68

Frequency Missing = 4907

AHB.160\_02.000: Freq drank alcohol: Days per week

ALC12MWK	Frequency	Percent
00 Less than one day per week	7930	36.32
01-07 1-7 days per week	9729	44.56
95 Did not drink in past year	3987	18.26
97 Refused	38	0.17
98 Not ascertained	3	0.01
99 Don't know	148	0.68

Frequency Missing = 4907

AHB.160\_02.000: Freq drank alcohol: Days in past year

ALC12MYR	Frequency	Percent
000 Never/none	3987	18.26
001-365 1-365 days	17659	80.87
997 Refused	38	0.17
998 Not ascertained	3	0.01
999 Don't know	148	0.68

Frequency Missing = 4907

AHB.170\_00.000: Average # drinks on days drank

ALCAMT	Frequency	Percent
01-94 1-94 drinks	17586	99.59
95 95+ drinks	0	0.00
97 Refused	11	0.06
98 Not ascertained	2	0.01
99 Don't know	60	0.34

Frequency Missing = 9083

## AHB.170\_00.000: Alcohol drinking status: Recode

ALCSTAT	Frequency	Percent
01 Lifetime abstainer	4704	17.59
02 Former infrequent	2285	8.54
03 Former regular	1700	6.36
04 Former, unknown frequency	2	0.01
05 Current infrequent	3349	12.52
06 Current light	8331	31.15
07 Current moderate	4388	16.41
08 Current heavier	1518	5.68
09 Current drinker, frequency/level unknown	73	0.27
10 Drinking status unknown	392	1.47

## AHB.180\_01.000: Days 5+/4+ drinks, past yr: # days

ALC5UPN1	Frequency	Percent
000 Never/none	10818	61.26
001-365 1-365 days	6567	37.19
997 Refused	15	0.08
998 Not ascertained	3	0.02
999 Don't know	256	1.45

Frequency Missing = 9083

## AHB.180\_02.000: Days 5+/4+ drinks, past yr: Time unit

ALC5UPT1	Frequency	Percent
0 Never/None	10818	61.26
1 Per week	533	3.02
2 Per month	482	2.73
3 Per year	5551	31.43
7 Refused	15	0.08
8 Not ascertained	4	0.02
9 Don't know	256	1.45

Frequency Missing = 9083

## AHB.180\_02.000: Number of days had 5+/4+ drinks past year

ALC5UPY1	Frequency	Percent
000 Never/none	10818	61.26
001-365 1-365 days	6567	37.19
997 Refused	15	0.08
998 Not ascertained	3	0.02
999 Don't know	256	1.45

Frequency Missing = 9083

AHB.181\_00.000: Number of times had 5+/4+ drinks on AN OCCASION, past 30 days

BINGE1	Frequency	Percent
00-60 0-60	6542	99.62
97 Refused	2	0.03
98 Not ascertained	2	0.03
99 Don't know	21	0.32

Frequency Missing = 20175

AHB.190\_04.000: Total height in inches

AHEIGHT	Frequency	Percent
59-76 59-76 inches	24889	93.07
96 Not available	1570	5.87
97 Refused	33	0.12
98 Not ascertained	169	0.63
99 Don't know	81	0.30

AHB.200\_02.000: Weight without shoes (pounds)

AWEIGHTP	Frequency	Percent
100-299 100-299 pounds	24316	90.93
996 Not available	1570	5.87
997 Refused	413	1.54
998 Not ascertained	158	0.59
999 Don't know	285	1.07

AHB.200\_02.000: Body Mass Index (BMI)

BMI	Frequency	Percent
0001-9994 00.01-99.94	25818	96.54
9995 99.95+	0	0.00
9999 Unknown	924	3.46

AAU.020\_00.000: Place USUALLY go when sick

AUSUALPL	Frequency	Percent
1 Yes	23044	86.17
2 There is NO place	3158	11.81
3 There is MORE THAN ONE place	357	1.33
7 Refused	5	0.02
8 Not ascertained	174	0.65
9 Don't know	4	0.01

AAU.030\_00.000: Place to go when sick (most often)

APLKIND	Frequency	Percent
1 Clinic or health center	5782	24.71
2 Doctor's office or HMO	16670	71.24
3 Hospital emergency room	240	1.03
4 Hospital outpatient department	292	1.25
5 Some other place	284	1.21
6 Doesn't go to one place most often	126	0.54
7 Refused	1	0.00
8 Not ascertained	2	0.01
9 Don't know	4	0.02

Frequency Missing = 3341

AAU.035\_00.000: USUALLY go there for routine/preventive care

AHCPLROU	Frequency	Percent
1 Yes	22004	94.57
2 No	1244	5.35
7 Refused	0	0.00
8 Not ascertained	2	0.01
9 Don't know	18	0.08

Frequency Missing = 3474

AAU.037\_00.000: Place USUALLY go for routine/preventive care

AHCPLKND	Frequency	Percent
0 Doesn't get preventive care anywhere	1649	34.80
1 Clinic or health center	777	16.40
2 Doctor's office or HMO	1414	29.84
3 Hospital emergency room	100	2.11
4 Hospital outpatient department	59	1.25
5 Some other place	149	3.14
6 Doesn't go to one place most often	399	8.42
7 Refused	4	0.08
8 Not ascertained	178	3.76
9 Don't know	9	0.19

Frequency Missing = 22004

AAU.040\_00.000: Change health care place, past 12 m

AHCCHGYR	Frequency	Percent
1 Yes	2172	9.28
2 No	21219	90.68
7 Refused	1	0.00
8 Not ascertained	5	0.02
9 Don't know	4	0.02

Frequency Missing = 3341

AAU.050\_00.000: Change related to health insurance

AHCCHGHI	Frequency	Percent
1 Yes	573	26.38
2 No	1597	73.53
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.09

Frequency Missing = 24570

AAU.051\_00.010: Trouble finding a doctor/provider, past 12 m

APRVTRYR	Frequency	Percent
1 Yes	877	3.28
2 No	25655	95.94
7 Refused	6	0.02
8 Not ascertained	184	0.69
9 Don't know	20	0.07

AAU.053\_00.010: Able to find doctor/provider, past 12 m

APRVTRFD	Frequency	Percent
1 Yes	611	69.67
2 No	264	30.10
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.23

Frequency Missing = 25865

AAU.057\_00.010: Doctor's office not accept you as new patient, past 12 m

ADRNANP	Frequency	Percent
1 Yes	811	3.03
2 No	25717	96.17
7 Refused	7	0.03
8 Not ascertained	186	0.70
9 Don't know	21	0.08

AAU.059\_00.010: Doctor's office not accept your health insurance, past 12 m

ADRNAI	Frequency	Percent
1 Yes	1044	3.90
2 No	25472	95.25
7 Refused	7	0.03
8 Not ascertained	189	0.71
9 Don't know	30	0.11

AAU.061\_01.000: Couldn't get through on phone, past 12 m

AHCDLYR1	Frequency	Percent
1 Yes	780	2.92
2 No	25750	96.29
7 Refused	9	0.03
8 Not ascertained	193	0.72
9 Don't know	10	0.04

AAU.061\_02.000: Couldn't get appointment soon enough, past 12 m

AHCDLYR2	Frequency	Percent
1 Yes	1932	7.22
2 No	24593	91.96
7 Refused	10	0.04
8 Not ascertained	196	0.73
9 Don't know	11	0.04

AAU.061\_03.000: Wait too long in doctor's office, past 12 m

AHCDLYR3	Frequency	Percent
1 Yes	1186	4.43
2 No	25329	94.72
7 Refused	11	0.04
8 Not ascertained	197	0.74
9 Don't know	19	0.07

AAU.061\_04.000: Not open when you could go, past 12 m

AHCDLYR4	Frequency	Percent
1 Yes	884	3.31
2 No	25638	95.87
7 Refused	11	0.04
8 Not ascertained	197	0.74
9 Don't know	12	0.04

AAU.061\_05.000: No transportation, past 12 m

AHCDLYR5	Frequency	Percent
1 Yes	598	2.24
2 No	25928	96.96
7 Refused	11	0.04
8 Not ascertained	199	0.74
9 Don't know	6	0.02

AAU.111\_01.000: Couldn't afford prescription medicine, past 12 m

AHCAFYR1	Frequency	Percent
1 Yes	1661	6.21
2 No	24857	92.95
7 Refused	10	0.04
8 Not ascertained	209	0.78
9 Don't know	5	0.02

AAU.111\_02.000: Couldn't afford mental health care/counseling, past 12 m

AHCAFYR2	Frequency	Percent
1 Yes	582	2.18
2 No	25933	96.97
7 Refused	9	0.03
8 Not ascertained	209	0.78
9 Don't know	9	0.03



AAU.111\_03.000: Couldn't afford dental care, past 12 m

AHCAFYR3	Frequency	Percent
1 Yes	2891	10.81
2 No	23622	88.33
7 Refused	9	0.03
8 Not ascertained	210	0.79
9 Don't know	10	0.04

AAU.111\_04.000: Couldn't afford eyeglasses, past 12 m

AHCAFYR4	Frequency	Percent
1 Yes	1607	6.01
2 No	24908	93.14
7 Refused	8	0.03
8 Not ascertained	210	0.79
9 Don't know	9	0.03

AAU.111\_05.010: Couldn't afford to see a specialist, past 12 m

AHCAFYR5	Frequency	Percent
1 Yes	1147	4.29
2 No	25367	94.86
7 Refused	8	0.03
8 Not ascertained	211	0.79
9 Don't know	9	0.03

AAU.111\_06.010: Couldn't afford follow-up care, past 12 m

AHCAFYR6	Frequency	Percent
1 Yes	888	3.32
2 No	25629	95.84
7 Refused	8	0.03
8 Not ascertained	211	0.79
9 Don't know	6	0.02

AAU.113\_00.010: Get sick or have accident, worried about paying medical bills

AWORPAY	Frequency	Percent
1 Very worried	3564	13.33
2 Somewhat worried	7732	28.91
3 Not at all worried	15161	56.69
7 Refused	11	0.04
8 Not ascertained	219	0.82
9 Don't know	55	0.21

AAU.113\_00.020: Health insurance coverage compared to a year ago

AHICOMP	Frequency	Percent
1 Better	2122	7.94
2 Worse	3123	11.68
3 About the same	21077	78.82
7 Refused	22	0.08
8 Not ascertained	221	0.83
9 Don't know	177	0.66

AAU.126\_01.010: Prescribed medication by doctor/health professional, past 12 m

ARX12MO	Frequency	Percent
1 Yes	17875	66.84
2 No	8600	32.16
7 Refused	20	0.07
8 Not ascertained	231	0.86
9 Don't know	16	0.06

AAU.127\_01.010: Skipped medication doses to save money, past 12 m

ARX12_1	Frequency	Percent
1 Yes	1071	5.99
2 No	16799	93.98
7 Refused	1	0.01
8 Not ascertained	3	0.02
9 Don't know	1	0.01

Frequency Missing = 8867

AAU.127\_02.010: Took less medicine to save money, past 12 m

ARX12_2	Frequency	Percent
1 Yes	1118	6.25
2 No	16747	93.69
7 Refused	2	0.01
8 Not ascertained	5	0.03
9 Don't know	3	0.02

Frequency Missing = 8867

AAU.127\_03.010: Delayed filling a prescription to save money, past 12 m

ARX12_3	Frequency	Percent
1 Yes	1420	7.94
2 No	16444	91.99
7 Refused	3	0.02
8 Not ascertained	5	0.03
9 Don't know	3	0.02

Frequency Missing = 8867

AAU.127\_04.010: Asked doctor for lower cost medication to save money, past 12 m

ARX12_4	Frequency	Percent
1 Yes	3456	19.33
2 No	14403	80.58
7 Refused	3	0.02
8 Not ascertained	5	0.03
9 Don't know	8	0.04

Frequency Missing = 8867

AAU.127\_05.010: Bought prescription drugs from  
another country to save money, past 12 m

ARX12_5	Frequency	Percent
1 Yes	397	1.48
2 No	26091	97.57
7 Refused	11	0.04
8 Not ascertained	238	0.89
9 Don't know	5	0.02

AAU.127\_06.010: Used alternative therapies to save money, past 12 m

ARX12_6	Frequency	Percent
1 Yes	1161	4.34
2 No	25322	94.69
7 Refused	10	0.04
8 Not ascertained	241	0.90
9 Don't know	8	0.03

AAU.135\_00.000: Time since last saw a dentist

ADNLONG2	Frequency	Percent
0 Never	200	0.75
1 6 months or less	12560	46.97
2 More than 6 mos, but not more than 1 yr ago	4328	16.18
3 More than 1 yr, but not more than 2 yrs ago	3280	12.27
4 More than 2 yrs, but not more than 5 yrs ago	2935	10.98
5 More than 5 years ago	3082	11.52
7 Refused	15	0.06
8 Not ascertained	255	0.95
9 Don't know	87	0.33

AAU.141\_01.000: Seen/talked to mental health professional, past 12 m

AHCSYR1	Frequency	Percent
1 Yes	2543	9.51
2 No	23917	89.44
7 Refused	17	0.06
8 Not ascertained	261	0.98
9 Don't know	4	0.01

AAU.141\_02.000: Seen/talked to eye doctor, past 12 m

AHCSYR2	Frequency	Percent
1 Yes	12021	44.95
2 No	14430	53.96
7 Refused	11	0.04
8 Not ascertained	262	0.98
9 Don't know	18	0.07

AAU.141\_03.000: Seen/talked to foot doctor, past 12 m

AHCSYR3	Frequency	Percent
1 Yes	2311	8.64
2 No	24144	90.28
7 Refused	13	0.05
8 Not ascertained	264	0.99
9 Don't know	10	0.04

AAU.141\_04.000: Seen/talked to a chiropractor, past 12 m

AHCSYR4	Frequency	Percent
1 Yes	2942	11.00
2 No	23514	87.93
7 Refused	14	0.05
8 Not ascertained	264	0.99
9 Don't know	8	0.03

AAU.141\_05.000: Seen/talked to therapist (PT/OT/etc.), past 12 m

AHCSYR5	Frequency	Percent
1 Yes	3124	11.68
2 No	23329	87.24
7 Refused	15	0.06
8 Not ascertained	264	0.99
9 Don't know	10	0.04

AAU.141\_06.000: Seen/talked to a NP/PA/midwife, past 12 m

AHCSYR6	Frequency	Percent
1 Yes	7514	28.10
2 No	18893	70.65
7 Refused	14	0.05
8 Not ascertained	266	0.99
9 Don't know	55	0.21

AAU.200\_00.000: Seen/talked to OB/GYN, past 12 m

AHCSYR7	Frequency	Percent
1 Yes	5139	35.09
2 No	9323	63.66
7 Refused	8	0.05
8 Not ascertained	158	1.08
9 Don't know	18	0.12

Frequency Missing = 12096

AAU.211\_01.000: Seen/talked to a medical specialist, past 12 m

AHCSYR8	Frequency	Percent
1 Yes	7985	29.86
2 No	18452	69.00
7 Refused	15	0.06
8 Not ascertained	269	1.01
9 Don't know	21	0.08

AAU.211\_02.000: Seen/talked to a general doctor, past 12 m

AHCSYR9	Frequency	Percent
1 Yes	19145	71.59
2 No	7300	27.30
7 Refused	11	0.04
8 Not ascertained	270	1.01
9 Don't know	16	0.06

AAU.230\_00.000: Doctor treats both kids and adults

AHCSYR10	Frequency	Percent
1 Yes	9550	49.88
2 No	7615	39.78
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	1976	10.32

Frequency Missing = 7597

AAU.240\_00.000: # times in ER/ED, past 12 m

AHERNOY2	Frequency	Percent
00 None	21238	79.42
01 1	3376	12.62
02 2-3	1292	4.83
03 4-5	304	1.14
04 6-7	102	0.38
05 8-9	48	0.18
06 10-12	47	0.18
07 13-15	9	0.03
08 16 or more	16	0.06
97 Refused	10	0.04
98 Not ascertained	278	1.04
99 Don't know	22	0.08

AAU.243\_00.010: ER visit at night or on weekend

AERVISND	Frequency	Percent
1 Yes	3216	61.92
2 No	1898	36.54
7 Refused	1	0.02
8 Not ascertained	1	0.02
9 Don't know	78	1.50

Frequency Missing = 21548

AAU.245\_00.010: ER visit resulted in hospital admission

AERHOS	Frequency	Percent
1 Yes	1703	32.79
2 No	3483	67.06
7 Refused	1	0.02
8 Not ascertained	1	0.02
9 Don't know	6	0.12

Frequency Missing = 21548

AAU.248\_01.010: ER visit because didn't have another place to go

AERREA1R	Frequency	Percent
1 Yes	1989	38.29
2 No	3191	61.44
7 Refused	2	0.04
8 Not ascertained	2	0.04
9 Don't know	10	0.19

Frequency Missing = 21548

AAU.248\_02.020: ER visit because doctors office or clinic was not open

AERREA2R	Frequency	Percent
1 Yes	2295	44.19
2 No	2875	55.35
7 Refused	1	0.02
8 Not ascertained	2	0.04
9 Don't know	21	0.40

Frequency Missing = 21548

AAU.248\_03.030: ER visit because advised by health provider to go

AERREA3R	Frequency	Percent
1 Yes	1283	24.70
2 No	3900	75.09
7 Refused	2	0.04
8 Not ascertained	2	0.04
9 Don't know	7	0.13

Frequency Missing = 21548

AAU.248\_04.040: ER visit because problem too serious for doctor's office/clinic

AERREA4R	Frequency	Percent
1 Yes	3080	59.30
2 No	2092	40.28
7 Refused	1	0.02
8 Not ascertained	2	0.04
9 Don't know	19	0.37

Frequency Missing = 21548

AAU.248\_05.050: ER visit because only hospital could help

AERREA5R	Frequency	Percent
1 Yes	3614	69.58
2 No	1557	29.98
7 Refused	1	0.02
8 Not ascertained	2	0.04
9 Don't know	20	0.39

Frequency Missing = 21548

AAU.248\_06.060: ER visit because it is closest provider

AERREA6R	Frequency	Percent
1 Yes	1841	35.44
2 No	3336	64.23
7 Refused	1	0.02
8 Not ascertained	2	0.04
9 Don't know	14	0.27

Frequency Missing = 21548

AAU.248\_07.070: ER visit because it is usual place to get care

AERREA7R	Frequency	Percent
1 Yes	560	10.78
2 No	4625	89.05
7 Refused	1	0.02
8 Not ascertained	3	0.06
9 Don't know	5	0.10

Frequency Missing = 21548

AAU.248\_08.080: Arrived at ER by ambulance/other emergency vehicle

AERREA8R	Frequency	Percent
1 Yes	1074	20.68
2 No	4112	79.17
7 Refused	1	0.02
8 Not ascertained	3	0.06
9 Don't know	4	0.08

Frequency Missing = 21548



AAU.250\_00.000: Received home care from health professional, past 12 m

AHCHYR	Frequency	Percent
-----		
1 Yes	922	3.45
2 No	25520	95.43
7 Refused	10	0.04
8 Not ascertained	284	1.06
9 Don't know	6	0.02

AAU.260\_00.000: # months of home care, past 12 m

AHCHMOYR	Frequency	Percent
-----		
01-12 months	911	98.81
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	11	1.19

Frequency Missing = 25820

AAU.270\_00.000: Total number of home visits

AHCHNOY2	Frequency	Percent
-----		
01 1	119	12.91
02 2-3	116	12.58
03 4-5	79	8.57
04 6-7	69	7.48
05 8-9	66	7.16
06 10-12	106	11.50
07 13-15	31	3.36
08 16 or more	326	35.36
97 Refused	0	0.00
98 Not ascertained	1	0.11
99 Don't know	9	0.98

Frequency Missing = 25820

AAU.280\_00.000: Total number of office visits, past 12 m

AHCNOYR2	Frequency	Percent
00 None	3871	14.48
01 1	4591	17.17
02 2-3	7261	27.15
03 4-5	3917	14.65
04 6-7	1846	6.90
05 8-9	952	3.56
06 10-12	1657	6.20
07 13-15	627	2.34
08 16 or more	1628	6.09
97 Refused	17	0.06
98 Not ascertained	296	1.11
99 Don't know	79	0.30

AAU.290\_00.000: Surgery/surgical procedure, past 12 m

ASRGYR	Frequency	Percent
1 Yes	3620	13.54
2 No	22792	85.23
7 Refused	16	0.06
8 Not ascertained	303	1.13
9 Don't know	11	0.04

AAU.300\_00.000: # of surgeries, past 12 m

ASRGNOYP	Frequency	Percent
01-06 1-6 times	3609	99.70
07 7+ times	9	0.25
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	0.06

Frequency Missing = 23122

AAU.305\_00.000: Time since last seen/talked to health professional

AMDLONGR	Frequency	Percent
0 Never	288	1.08
1 6 months or less	19404	72.56
2 More than 6 mos, but not more than 1 yr ago	3460	12.94
3 More than 1 yr, but not more than 2 yrs ago	1606	6.01
4 More than 2 yrs, but not more than 5 yrs ago	1014	3.79
5 More than 5 years ago	606	2.27
7 Refused	13	0.05
8 Not ascertained	308	1.15
9 Don't know	43	0.16

AAU.309\_00.010: Looked up health information on Internet, past 12 m

HIT1A	Frequency	Percent
1 Yes	14097	52.71
2 No	12289	45.95
7 Refused	13	0.05
8 Not ascertained	324	1.21
9 Don't know	19	0.07

AAU.309\_00.020: Filled a prescription on Internet, past 12 m

HIT2A	Frequency	Percent
1 Yes	2784	10.41
2 No	23611	88.29
7 Refused	13	0.05
8 Not ascertained	327	1.22
9 Don't know	7	0.03

AAU.309\_00.030: Scheduled medical appointment on Internet, past 12 m

HIT3A	Frequency	Percent
1 Yes	3543	13.25
2 No	22847	85.43
7 Refused	13	0.05
8 Not ascertained	328	1.23
9 Don't know	11	0.04

AAU.309\_00.040: Communicated with health care provider by email, past 12 m

HIT4A	Frequency	Percent
1 Yes	3822	14.29
2 No	22565	84.38
7 Refused	13	0.05
8 Not ascertained	329	1.23
9 Don't know	13	0.05

AAU.309\_00.050: Used chat groups to learn about health topics, past 12 m

HIT5A	Frequency	Percent
1 Yes	1104	4.13
2 No	25280	94.53
7 Refused	13	0.05
8 Not ascertained	330	1.23
9 Don't know	15	0.06

AAU.310\_00.000: Flu vaccination, past 12 m

FLUVACYR	Frequency	Percent
1 Yes	12125	45.34
2 No	14166	52.97
7 Refused	17	0.06
8 Not ascertained	341	1.28
9 Don't know	93	0.35

AAU.311\_00.000: Administration method of most recent flu vaccine

FLUVACTP	Frequency	Percent
1 Flu shot	12049	99.37
2 Flu nasal spray (spray, mist or drop in nose)	66	0.54
7 Refused	1	0.01
8 Not ascertained	1	0.01
9 Don't know	8	0.07

Frequency Missing = 14617

AAU.312\_01.000: Month of most recent flu vaccine

FLUVAC_M	Frequency	Percent
01 January	445	3.67
02 February	236	1.95
03 March	134	1.11
04 April	65	0.54
05 May	34	0.28
06 June	58	0.48
07 July	63	0.52
08 August	363	2.99
09 September	2165	17.86
10 October	5336	44.01
11 November	2176	17.95
12 December	618	5.10
97 Refused	5	0.04
98 Not ascertained	1	0.01
99 Don't know	426	3.51

Frequency Missing = 14617

AAU.312\_02.000: Year of most recent flu vaccine

FLUVAC_Y	Frequency	Percent
Year	12089	99.70
9997 Refused	5	0.04
9998 Not ascertained	2	0.02
9999 Don't know	29	0.24

Frequency Missing = 14617

AAU.313\_00.000: Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-Dec, 2017

FLUSHPG1	Frequency	Percent
1 Before this pregnancy	23	44.23
2 During this pregnancy	29	55.77
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26690

AAU.314\_00.000: Flu shot before/during/after a pregnancy

FLUSHPG2	Frequency	Percent
1 Before this pregnancy	25	17.24
2 During this pregnancy	83	57.24
3 After this pregnancy	36	24.83
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.69

Frequency Missing = 26597

AAU.320\_00.000: Pneumonia shot (EVER)

SHTPNUYR	Frequency	Percent
1 Yes	7839	29.31
2 No	17628	65.92
7 Refused	18	0.07
8 Not ascertained	349	1.31
9 Don't know	908	3.40

AAU.330\_00.000: Ever had chickenpox

APOX	Frequency	Percent
1 Yes	19608	73.32
2 No	5591	20.91
7 Refused	21	0.08
8 Not ascertained	355	1.33
9 Don't know	1167	4.36

## Sample Adult Public Use File (samadult)

AAU Variables

Friday, June 15, 2018

Unweighted Frequencies

AAU.340\_00.000: Chickenpox, past 12 m

APOX12MO	Frequency	Percent
1 Yes	70	0.36
2 No	19534	99.62
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.02

Frequency Missing = 7134

AAU.350\_00.000: Ever had hepatitis

AHEP	Frequency	Percent
1 Yes	766	2.86
2 No	25507	95.38
7 Refused	22	0.08
8 Not ascertained	367	1.37
9 Don't know	80	0.30

AAU.360\_00.000: Ever lived w/ someone w/ hepatitis

AHEPLIV	Frequency	Percent
1 Yes	1040	4.00
2 No	24396	93.92
7 Refused	21	0.08
8 Not ascertained	368	1.42
9 Don't know	151	0.58

Frequency Missing = 766

AAU.365\_00.010: Ever had a blood test for hepatitis B

AHEPBTST	Frequency	Percent
1 Yes	6878	25.72
2 No	17061	63.80
7 Refused	25	0.09
8 Not ascertained	371	1.39
9 Don't know	2407	9.00

AAU.370\_00.000: Hepatitis B vaccine (EVER)

SHTHEPB	Frequency	Percent
1 Yes	7237	27.06
2 No	16978	63.49
7 Refused	28	0.10
8 Not ascertained	372	1.39
9 Don't know	2127	7.95

AAU.380\_00.000: # doses of hepatitis B vaccine received

SHEPDOS	Frequency	Percent
1 Received at least 3 doses	5748	79.43
2 Received less than 3 doses	757	10.46
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	732	10.11

Frequency Missing = 19505

AAU.390\_00.010: Hepatitis A vaccine (EVER)

SHTHEPA	Frequency	Percent
1 Yes	3864	14.45
2 No	19571	73.18
7 Refused	24	0.09
8 Not ascertained	376	1.41
9 Don't know	2907	10.87

AAU.400\_00.010: # shots of hepatitis A vaccine received

SHEPANUM	Frequency	Percent
01-95 shots	2227	57.63
96 Received all shots	604	15.63
97 Refused	4	0.10
98 Not ascertained	0	0.00
99 Don't know	1029	26.63

Frequency Missing = 22878

AAU.405\_00.010: Ever had a blood test for hepatitis C

AHEPCTST	Frequency	Percent
1 Yes	3666	13.71
2 No	20191	75.50
7 Refused	26	0.10
8 Not ascertained	380	1.42
9 Don't know	2479	9.27

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)

160

AAU Variables Friday, June 15, 2018  
Unweighted Frequencies

AAU.405\_00.020: Main reason tested for Hepatitis C

AHEPCRES	Frequency	Percent
1 A blood test or symptoms like fatigue, nausea, stomach pain, yellowing of eyes/skin indicated risk for hepatitis C	534	14.57
2 You were born from 1945 through 1965	510	13.91
3 At risk of hepatitis C due to exposure to blood at work, injection drug use or receipt of transfusion before 1992	664	18.11
4 Some other reason	1879	51.25
7 Refused	0	0.00
8 Not ascertained	1	0.03
9 Don't know	78	2.13

Frequency Missing = 23076

AAU.410\_00.010: Ever had the Zoster or Shingles vaccine

SHINGLES	Frequency	Percent
1 Yes	3695	25.82
2 No	10173	71.10
7 Refused	15	0.10
8 Not ascertained	222	1.55
9 Don't know	203	1.42

Frequency Missing = 12434

AAU.420\_00.010: Tetanus shot in the past 10 years

SHTTD	Frequency	Percent
1 Yes	16122	60.29
2 No	9040	33.80
7 Refused	20	0.07
8 Not ascertained	385	1.44
9 Don't know	1175	4.39

AAU.440\_00.010: Vaccine included pertussis/whooping cough

SHTTDAP2	Frequency	Percent
1 Yes-included pertussis	4998	31.00
2 No-did not include pertussis	1686	10.46
3 Doctor did not say	7047	43.71
7 Refused	5	0.03
8 Not ascertained	1	0.01
9 Don't know	2385	14.79

Frequency Missing = 10620



AAU.446\_00.010: Ever received HPV shot/vaccine

SHTHPV2	Frequency	Percent
1 Yes	1952	10.06
2 No	16272	83.84
3 Doctor refused when asked	34	0.18
7 Refused	18	0.09
8 Not ascertained	274	1.41
9 Don't know	858	4.42

Frequency Missing = 7334

AAU.448\_00.010: Number of HPV shots received

SHHPVDOS	Frequency	Percent
01-49 1-49 shots	1452	74.39
50 50+ shots	6	0.31
96 All shots	173	8.86
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	321	16.44

Frequency Missing = 24790

AAU.449\_00.010: Age at first HPV shot

AHPVAGE	Frequency	Percent
008-064 8-64 years	1602	82.07
997 Refused	2	0.10
998 Not ascertained	0	0.00
999 Don't know	348	17.83

Frequency Missing = 24790

AAU.450\_00.010: Ever told you had any kind of chronic/long-term liver condition

LIVEV	Frequency	Percent
1 Yes	385	1.44
2 No	25914	96.90
7 Refused	18	0.07
8 Not ascertained	397	1.48
9 Don't know	28	0.10

AAU.460\_00.010: Ever traveled outside USA since  
1995 (Excluding EUR, JPN, AUS, NZL, and CAN)

TRAVEL	Frequency	Percent
1 Yes	9755	36.48
2 No	16528	61.81
7 Refused	30	0.11
8 Not ascertained	401	1.50
9 Don't know	28	0.10

AAU.465\_00.010: Work or volunteer in a health care setting

WRKHLTH2	Frequency	Percent
1 Yes	2337	8.74
2 No	23977	89.66
7 Refused	17	0.06
8 Not ascertained	405	1.51
9 Don't know	6	0.02

AAU.470\_00.010: Direct contact with patients

WRKDIR	Frequency	Percent
1 Yes	1474	63.07
2 No	862	36.88
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.04

Frequency Missing = 24405

AAU.500\_00.010: Blood pressure checked by doctor/nurse/health  
professional, past 12 m

APSBPCHK	Frequency	Percent
1 Yes	23018	86.07
2 No	3282	12.27
7 Refused	14	0.05
8 Not ascertained	411	1.54
9 Don't know	17	0.06

AAU.510\_00.010: Cholesterol checked by doctor/nurse/health professional, past 12 m

APSCHCHK	Frequency	Percent
1 Yes	18533	69.30
2 No	7431	27.79
7 Refused	17	0.06
8 Not ascertained	414	1.55
9 Don't know	347	1.30

AAU.520\_00.010: Fasting test for high blood sugar/diabetes, past 12 m

APSBCHK	Frequency	Percent
1 Yes	13761	51.46
2 No	12139	45.39
7 Refused	20	0.07
8 Not ascertained	416	1.56
9 Don't know	406	1.52

AAU.530\_00.010: Pap smear/test, past 12 m

APSPAP	Frequency	Percent
1 Yes	5900	40.28
2 No	8407	57.40
7 Refused	16	0.11
8 Not ascertained	244	1.67
9 Don't know	79	0.54

Frequency Missing = 12096

AAU.540\_00.010: Mammogram, past 12 m

APSMAM	Frequency	Percent
1 Yes	5681	45.90
2 No	6437	52.01
7 Refused	16	0.13
8 Not ascertained	208	1.68
9 Don't know	34	0.27

Frequency Missing = 14366

AAU.550\_00.010: Test for colon cancer, past 12 m

APSCOL	Frequency	Percent
1 Yes	3637	20.01
2 No	14143	77.82
7 Refused	27	0.15
8 Not ascertained	304	1.67
9 Don't know	62	0.34

Frequency Missing = 8569

AAU.560\_00.010: Doctor/health professional talked to you about diet, past 12 m

APSDIET	Frequency	Percent
1 Yes	7672	28.69
2 No	18606	69.58
7 Refused	20	0.07
8 Not ascertained	424	1.59
9 Don't know	20	0.07

AAU.570\_00.010: Doctor/health professional  
talked to you about smoking, past 12 m

APSSMKC	Frequency	Percent
1 Yes	2215	55.17
2 No	1736	43.24
7 Refused	4	0.10
8 Not ascertained	58	1.44
9 Don't know	2	0.05

Frequency Missing = 22727

AAU.600\_00.010: Tried to purchase health insurance directly, past 3 yrs

AINDINS2	Frequency	Percent
1 Yes	3282	12.27
2 No	22983	85.94
7 Refused	17	0.06
8 Not ascertained	431	1.61
9 Don't know	29	0.11

AAU.600\_00.020: Purchased health insurance directly, past 3 yrs

AINDPRCH	Frequency	Percent
1 Yes	2367	72.12
2 No	911	27.76
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.12

Frequency Missing = 23460

AAU.600\_00.030: For whom was health insurance purchased, past 3 yrs

AINDWHO	Frequency	Percent
1 Self	1554	65.65
2 Someone else in family	68	2.87
3 Both	745	31.47
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 24375

AAU.600\_00.040: How difficult to find health insurance for coverage needed, past 3 yrs

AINDDIF1	Frequency	Percent
1 Very difficult	396	16.73
2 Somewhat difficult	616	26.02
3 Not at all difficult	1343	56.74
7 Refused	1	0.04
8 Not ascertained	0	0.00
9 Don't know	11	0.46

Frequency Missing = 24375

AAU.600\_00.050: How difficult to find affordable health insurance, past 3 yrs

AINDDIF2	Frequency	Percent
1 Very difficult	549	23.19
2 Somewhat difficult	671	28.35
3 Not at all difficult	1136	47.99
7 Refused	1	0.04
8 Not ascertained	1	0.04
9 Don't know	9	0.38

Frequency Missing = 24375

AAU.605\_00.010: Looked into purchasing health insurance  
through Healthcare.gov or Marketplace

AEXCHNG	Frequency	Percent
1 Yes	3433	17.69
2 No	15628	80.52
7 Refused	10	0.05
8 Not ascertained	306	1.58
9 Don't know	31	0.16

Frequency Missing = 7334

AAU.610\_00.010: Important for providers to understand/share culture

CLAS1	Frequency	Percent
1 Very important	4018	17.57
2 Somewhat important	4038	17.66
3 Slightly important	2470	10.80
4 Not important at all	12014	52.55
7 Refused	38	0.17
8 Not ascertained	170	0.74
9 Don't know	116	0.51

Frequency Missing = 3878

AAU.610\_00.020: How often able to see providers who share culture

CLAS2	Frequency	Percent
1 Always	4157	39.49
2 Most of the time	3410	32.40
3 Some of the time	2086	19.82
4 None of the time	749	7.12
7 Refused	12	0.11
8 Not ascertained	5	0.05
9 Don't know	107	1.02

Frequency Missing = 16216

AAU.610\_00.030: How often treated w/ respect by providers

CLAS3	Frequency	Percent
1 Always	18451	80.70
2 Most of the time	3411	14.92
3 Some of the time	599	2.62
4 None of the time	148	0.65
7 Refused	23	0.10
8 Not ascertained	183	0.80
9 Don't know	49	0.21

Frequency Missing = 3878

AAU.610\_00.040: How often providers ask opinions/beliefs about care

CLAS4	Frequency	Percent
1 Always	7921	34.64
2 Most of the time	5173	22.63
3 Some of the time	4410	19.29
4 None of the time	4910	21.47
7 Refused	28	0.12
8 Not ascertained	185	0.81
9 Don't know	237	1.04

Frequency Missing = 3878

AAU.610\_00.050: How often providers give information easy to understand

CLAS5	Frequency	Percent
1 Always	15106	66.07
2 Most of the time	5693	24.90
3 Some of the time	1372	6.00
4 None of the time	404	1.77
7 Refused	24	0.10
8 Not ascertained	190	0.83
9 Don't know	75	0.33

Frequency Missing = 3878

ASI.130\_00.000: How often do you use a computer

ASICPUSE	Frequency	Percent
1 Never or almost never	5632	21.06
2 Some days	2775	10.38
3 Most days	1703	6.37
4 Every day	16050	60.02
7 Refused	24	0.09
8 Not ascertained	549	2.05
9 Don't know	9	0.03

ASI.140\_00.000: How satisfied with health care, past 12 mo

ASISATHC	Frequency	Percent
1 Very satisfied	17116	64.00
2 Somewhat satisfied	5587	20.89
3 Somewhat dissatisfied	806	3.01
4 Very dissatisfied	357	1.33
5 You haven't had health care in the past 12 months	2262	8.46
7 Refused	25	0.09
8 Not ascertained	554	2.07
9 Don't know	35	0.13

ASI.150\_00.000: Length of time living in neighborhood

ASITENUR	Frequency	Percent
1 Less than 1 year	3451	12.90
2 1-3 years	5623	21.03
3 4-10 years	6124	22.90
4 11-20 years	4819	18.02
5 More than 20 years	6090	22.77
7 Refused	45	0.17
8 Not ascertained	567	2.12
9 Don't know	23	0.09

ASI.160\_00.000: Agree/disagree...people in neighborhood help each other

ASINHELP	Frequency	Percent
1 Definitely agree	10590	39.60
2 Somewhat agree	10617	39.70
3 Somewhat disagree	2416	9.03
4 Definitely disagree	1661	6.21
7 Refused	58	0.22
8 Not ascertained	580	2.17
9 Don't know	820	3.07



ASI.170\_00.000: Agree/disagree...people I count on in neighborhood

ASINCNT0	Frequency	Percent
1 Definitely agree	13342	49.89
2 Somewhat agree	7890	29.50
3 Somewhat disagree	2201	8.23
4 Definitely disagree	2006	7.50
7 Refused	55	0.21
8 Not ascertained	581	2.17
9 Don't know	667	2.49

ASI.180\_00.000: Agree/disagree...people in neighborhood can be trusted

ASINTRU	Frequency	Percent
1 Definitely agree	12311	46.04
2 Somewhat agree	9096	34.01
3 Somewhat disagree	2182	8.16
4 Definitely disagree	1672	6.25
7 Refused	55	0.21
8 Not ascertained	582	2.18
9 Don't know	844	3.16

ASI.190\_00.000: Agree/disagree...close-knit neighborhood

ASINKNT	Frequency	Percent
1 Definitely agree	7428	27.78
2 Somewhat agree	9002	33.66
3 Somewhat disagree	5107	19.10
4 Definitely disagree	3893	14.56
7 Refused	53	0.20
8 Not ascertained	583	2.18
9 Don't know	676	2.53

ASI.220\_00.000: How you think of yourself (sexual orientation; male)

ASISIM	Frequency	Percent
1 Gay	262	2.17
2 Straight, that is, not gay	11272	93.19
3 Bisexual	89	0.74
4 Something else	54	0.45
5 I don't know the answer	93	0.77
7 Refused	71	0.59
8 Not ascertained	255	2.11

Frequency Missing = 14646

ASI.240\_00.000: How do you think of yourself (sexual orientation; female)

ASISIF	Frequency	Percent
1 Lesbian or gay	214	1.46
2 Straight, that is, not lesbian or gay	13554	92.54
3 Bisexual	244	1.67
4 Something else	77	0.53
5 I don't know the answer	128	0.87
7 Refused	89	0.61
8 Not ascertained	340	2.32

Frequency Missing = 12096

ASI.260\_00.000: How worried are you about...money for retirement

ASIRETR	Frequency	Percent
1 Very worried	4275	15.99
2 Moderately worried	7010	26.21
3 Not too worried	6442	24.09
4 Not worried at all	8284	30.98
7 Refused	66	0.25
8 Not ascertained	612	2.29
9 Don't know	53	0.20

ASI.270\_00.000: How worried are you about...medical costs of illness/accident

ASIMEDC	Frequency	Percent
1 Very worried	4587	17.15
2 Moderately worried	6039	22.58
3 Not too worried	6245	23.35
4 Not worried at all	9156	34.24
7 Refused	52	0.19
8 Not ascertained	617	2.31
9 Don't know	46	0.17

ASI.280\_00.000: How worried are you about...maintaining standard of living

ASISTLV	Frequency	Percent
1 Very worried	3233	12.09
2 Moderately worried	6078	22.73
3 Not too worried	7445	27.84
4 Not worried at all	9273	34.68
7 Refused	56	0.21
8 Not ascertained	619	2.31
9 Don't know	38	0.14

ASI.290\_00.000: How worried are you about...medical costs of healthcare

ASICNHC	Frequency	Percent
1 Very worried	2751	10.29
2 Moderately worried	4123	15.42
3 Not too worried	6660	24.90
4 Not worried at all	12497	46.73
7 Refused	49	0.18
8 Not ascertained	623	2.33
9 Don't know	39	0.15

ASI.300\_00.000: How worried are you about...paying for children's college

ASICCOLL	Frequency	Percent
1 Very worried	2335	8.73
2 Moderately worried	2506	9.37
3 Not too worried	1731	6.47
4 Not worried at all	2557	9.56
5 This does not apply to me	16916	63.26
7 Refused	40	0.15
8 Not ascertained	629	2.35
9 Don't know	28	0.10

ASI.310\_00.000: How worried are you about...paying monthly bills

ASINBILL	Frequency	Percent
1 Very worried	2271	8.49
2 Moderately worried	4347	16.26
3 Not too worried	6537	24.44
4 Not worried at all	12879	48.16
7 Refused	50	0.19
8 Not ascertained	631	2.36
9 Don't know	27	0.10

ASI.320\_00.000: How worried are you about...paying rent/mortgage/housing costs

ASIHGST	Frequency	Percent
1 Very worried	1878	7.02
2 Moderately worried	3291	12.31
3 Not too worried	6047	22.61
4 Not worried at all	14809	55.38
7 Refused	53	0.20
8 Not ascertained	634	2.37
9 Don't know	30	0.11

ASI.330\_00.000: How worried are you about...credit card payments

ASICCMP	Frequency	Percent
1 Very worried	943	3.53
2 Moderately worried	1846	6.90
3 Not too worried	3862	14.44
4 Not worried at all	12857	48.08
5 I don't have credit cards	6507	24.33
7 Refused	63	0.24
8 Not ascertained	637	2.38
9 Don't know	27	0.10

ASI.340\_00.000: Hours of sleep

ASISLEEP	Frequency	Percent
01-24 1-24 hours	25898	96.84
97 Refused	53	0.20
98 Not ascertained	666	2.49
99 Don't know	125	0.47

ASI.350\_00.000: # times having trouble falling asleep, past week

ASISLPFL	Frequency	Percent
00 Did not have trouble falling asleep in the past week	16041	59.98
01-06 1-6 times	7132	26.67
07 7 or more times	2753	10.29
97 Refused	55	0.21
98 Not ascertained	668	2.50
99 Don't know	93	0.35

ASI.360\_00.000: # times having trouble staying asleep, past week

ASISLPST	Frequency	Percent
00 Did not have trouble staying asleep in the past week	14928	55.82
01-06 1-6 times	6546	24.48
07 7 or more times	4438	16.60
97 Refused	54	0.20
98 Not ascertained	670	2.51
99 Don't know	106	0.40

ASI.370\_00.000: # times taking medication for sleep, past week

ASISLPMD	Frequency	Percent
00 Did not take medication to help sleep in the past week	21982	82.20
01-06 1-6 times	1946	7.28
07 7 or more times	2060	7.70
97 Refused	56	0.21
98 Not ascertained	671	2.51
99 Don't know	27	0.10

ASI.380\_00.000: Days woke up feeling rested, past week

ASIREST	Frequency	Percent
00 Never felt rested in the past week	4438	16.60
01-07 1-7 days	21413	80.07
97 Refused	52	0.19
98 Not ascertained	672	2.51
99 Don't know	167	0.62

ASI.390\_01.000: So sad nothing cheers you up, past 30 days

ASISAD	Frequency	Percent
1 ALL of the time	245	0.92
2 MOST of the time	562	2.10
3 SOME of the time	2227	8.33
4 A LITTLE of the time	3578	13.38
5 NONE of the time	19247	71.97
7 Refused	82	0.31
8 Not ascertained	743	2.78
9 Don't know	58	0.22

ASI.390\_02.000: How often felt nervous, past 30 days

ASINERV	Frequency	Percent
1 ALL of the time	610	2.28
2 MOST of the time	849	3.17
3 SOME of the time	3673	13.73
4 A LITTLE of the time	4826	18.05
5 NONE of the time	15903	59.47
7 Refused	79	0.30
8 Not ascertained	748	2.80
9 Don't know	54	0.20

ASI.390\_03.000: How often restless/fidgety, past 30 days

ASIRSTLS	Frequency	Percent
1 ALL of the time	882	3.30
2 MOST of the time	989	3.70
3 SOME of the time	3645	13.63
4 A LITTLE of the time	4217	15.77
5 NONE of the time	16123	60.29
7 Refused	79	0.30
8 Not ascertained	749	2.80
9 Don't know	58	0.22

ASI.390\_04.000: How often felt hopeless, past 30 days

ASIHOPLS	Frequency	Percent
1 ALL of the time	252	0.94
2 MOST of the time	357	1.33
3 SOME of the time	1287	4.81
4 A LITTLE of the time	1755	6.56
5 NONE of the time	22203	83.03
7 Refused	82	0.31
8 Not ascertained	751	2.81
9 Don't know	55	0.21

ASI.390\_05.000: How often felt everything was an effort, past 30 days

ASIEFFRT	Frequency	Percent
1 ALL of the time	847	3.17
2 MOST of the time	959	3.59
3 SOME of the time	2820	10.55
4 A LITTLE of the time	3117	11.66
5 NONE of the time	18090	67.65
7 Refused	79	0.30
8 Not ascertained	753	2.82
9 Don't know	77	0.29

ASI.390\_06.000: How often felt worthless, past 30 days

ASIWTHLS	Frequency	Percent
1 ALL of the time	240	0.90
2 MOST of the time	288	1.08
3 SOME of the time	1033	3.86
4 A LITTLE of the time	1251	4.68
5 NONE of the time	23022	86.09
7 Refused	84	0.31
8 Not ascertained	754	2.82
9 Don't know	70	0.26

ASI.400\_00.000: Feelings interfered w/ life, past 30 days

ASIMUCH	Frequency	Percent
1 A lot	977	10.53
2 Some	1851	19.95
3 A little	2765	29.81
4 Not at all	3664	39.50
7 Refused	2	0.02
8 Not ascertained	4	0.04
9 Don't know	13	0.14

Frequency Missing = 17466

ASI.410\_00.000: Ever been tested for HIV

ASIHIVT	Frequency	Percent
1 Yes	9940	37.17
2 No	15388	57.54
7 Refused	69	0.26
8 Not ascertained	758	2.83
9 Don't know	587	2.20

ASI.420\_00.000: Main reason not tested for HIV

ASIHIVWN	Frequency	Percent
01 It's unlikely you've been exposed to HIV	12911	83.90
02 You were afraid to find out if you were HIV positive (that you had HIV)	24	0.16
03 You didn't want to think about HIV or about being HIV positive	33	0.21
04 You were worried your name would be reported to the government if you tested positive	5	0.03
05 You didn't know where to get tested	18	0.12
06 You don't like needles	43	0.28
07 You were afraid of losing job, insurance, housing, friends, family, if people knew you were positive for AIDS infection	3	0.02
08 Some other reason	105	0.68
09 No particular reason	2213	14.38
97 Refused	8	0.05
98 Not ascertained	1	0.01
99 Don't know	24	0.16

Frequency Missing = 11354

ACH.010\_00.000: Saw a practitioner for naturopathy, past 12 months

NAT_USM1	Frequency	Percent
1 Yes	471	1.76
2 No	25428	95.09
7 Refused	39	0.15
8 Not ascertained	777	2.91
9 Don't know	27	0.10

ACH.020\_00.000: Saw a practitioner for chelation therapy, past 12 months

CHE_USM1	Frequency	Percent
1 Yes	35	0.13
2 No	25861	96.71
7 Refused	39	0.15
8 Not ascertained	782	2.92
9 Don't know	25	0.09

ACH.030\_00.000: Saw a practitioner for Traditional Medicine, past 12 months

TRD_USM1	Frequency	Percent
1 Yes	154	0.58
2 No	25747	96.28
7 Refused	38	0.14
8 Not ascertained	783	2.93
9 Don't know	20	0.07

ACH.040\_01.000: Saw a Shaman, past 12 months

TR_USM21	Frequency	Percent
1 Mentioned	49	31.82
2 Not mentioned	105	68.18
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26588

ACH.040\_02.000: Saw a Curandero, Machi or Parchero, past 12 months

TR_USM22	Frequency	Percent
1 Mentioned	11	7.14
2 Not mentioned	143	92.86
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26588



ACH.040\_03.000: Saw a Yerbero or Hierbista, past 12 months

TR_USM23	Frequency	Percent
1 Mentioned	6	3.90
2 Not mentioned	148	96.10
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26588

ACH.040\_04.000: Saw a Sobador, past 12 months

TR_USM24	Frequency	Percent
1 Mentioned	21	13.64
2 Not mentioned	133	86.36
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26588

ACH.040\_05.000: Saw a Native American Healer or Medicine Man, past 12 months

TR_USM25	Frequency	Percent
1 Mentioned	40	25.97
2 Not mentioned	114	74.03
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26588

ACH.040\_06.000: Other Traditional Healer, past 12 months

TR_USM26	Frequency	Percent
1 Mentioned	37	24.03
2 Not mentioned	117	75.97
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26588

ACH.050\_00.000: Saw a practitioner for homeopathy, past 12 months

HOM_USM1	Frequency	Percent
1 Yes	411	1.54
2 No	25488	95.31
7 Refused	39	0.15
8 Not ascertained	784	2.93
9 Don't know	20	0.07

ACH.060\_00.000: Used mantra meditation, past 12 months

MBO_MAN1	Frequency	Percent
1 Yes	1075	4.02
2 No	24822	92.82
7 Refused	38	0.14
8 Not ascertained	785	2.94
9 Don't know	22	0.08

ACH.070\_00.000: Used mindfulness meditation, past 12 months

MBO_MND1	Frequency	Percent
1 Yes	1525	5.70
2 No	24366	91.12
7 Refused	41	0.15
8 Not ascertained	786	2.94
9 Don't know	24	0.09

ACH.080\_00.000: Used spiritual meditation, past 12 months

MBO_SPR1	Frequency	Percent
1 Yes	3052	11.41
2 No	22838	85.40
7 Refused	40	0.15
8 Not ascertained	787	2.94
9 Don't know	25	0.09

ACH.090\_00.000: Used guided imagery, past 12 months

MBO_IMG1	Frequency	Percent
1 Yes	827	3.09
2 No	25062	93.72
7 Refused	38	0.14
8 Not ascertained	788	2.95
9 Don't know	27	0.10

2017 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)  
ACH Variables Friday, June 15, 2018  
Unweighted Frequencies

179

ACH.100\_00.000: Used progressive relaxation, past 12 months

MBO_PRO1	Frequency	Percent
1 Yes	1087	4.06
2 No	24799	92.73
7 Refused	38	0.14
8 Not ascertained	789	2.95
9 Don't know	29	0.11

ACH.110\_00.000: Practiced yoga, past 12 months

YTQU_YG1	Frequency	Percent
1 Yes	3607	13.49
2 No	22298	83.38
7 Refused	34	0.13
8 Not ascertained	795	2.97
9 Don't know	8	0.03

ACH.120\_00.000: Did breathing exercises as part of yoga

YTQ_BT1	Frequency	Percent
1 Yes	3172	87.94
2 No	431	11.95
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.11

Frequency Missing = 23135

ACH.130\_00.000: Did meditation as part of yoga

YTQ_MDY1	Frequency	Percent
1 Yes	2013	55.81
2 No	1589	44.05
7 Refused	0	0.00
8 Not ascertained	1	0.03
9 Don't know	4	0.11

Frequency Missing = 23135

ACH.140\_00.000: Practiced tai chi, past 12 months

YTQU_TA1	Frequency	Percent
1 Yes	451	1.69
2 No	25453	95.18
7 Refused	34	0.13
8 Not ascertained	797	2.98
9 Don't know	7	0.03

ACH.150\_00.000: Did breathing exercises as part of tai chi

YTQ_BTT1	Frequency	Percent
1 Yes	360	79.82
2 No	91	20.18
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26291

ACH.160\_00.000: Did meditation as part of tai chi

YTQ_MDT1	Frequency	Percent
1 Yes	237	52.55
2 No	214	47.45
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26291

ACH.170\_00.000: Practiced qi gong, past 12 months

YTQU_QG1	Frequency	Percent
1 Yes	151	0.56
2 No	25749	96.29
7 Refused	34	0.13
8 Not ascertained	801	3.00
9 Don't know	7	0.03

ACH.180\_00.000: Did breathing exercises as part of qi gong

YTQ_BTQ1	Frequency	Percent
1 Yes	129	85.43
2 No	22	14.57
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26591

ACH.190\_00.000: Did meditation as part of qi gong

YTQ_MDQ1	Frequency	Percent
-----		
1 Yes	105	69.54
2 No	46	30.46
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 26591

## AWB.010\_00.000: Internet use

AWEBUSE	Frequency	Percent
1 Yes	20165	75.41
2 No	5687	21.27
7 Refused	22	0.08
8 Not ascertained	864	3.23
9 Don't know	4	0.01

## AWB.020\_01.000: Frequency internet use: # of units

AWEBOFNO	Frequency	Percent
001-995 1-995	19973	99.05
997 Refused	26	0.13
998 Not ascertained	4	0.02
999 Don't know	162	0.80

Frequency Missing = 6577

## AWB.020\_02.000: Frequency internet use: Time units

AWEBOFTP	Frequency	Percent
1 Per day	15762	78.18
2 Per week	3753	18.62
3 Per month	303	1.50
4 Per year	155	0.77
7 Refused	26	0.13
8 Not ascertained	0	0.00
9 Don't know	162	0.80

Frequency Missing = 6581

## AWB.030\_00.000: Email use

AWEBEML	Frequency	Percent
1 Yes	18198	68.05
2 No	7606	28.44
7 Refused	61	0.23
8 Not ascertained	868	3.25
9 Don't know	9	0.03

AWB.050\_01.000: Frequency email use: # of units

AWEBMNO	Frequency	Percent
-----		
001-995 1-995	10697	99.71
997 Refused	4	0.04
998 Not ascertained	0	0.00
999 Don't know	27	0.25

Frequency Missing = 16014

AWB.050\_02.000: Frequency email use: Time units

AWEBMTP	Frequency	Percent
-----		
1 Per day	8544	79.64
2 Per week	1907	17.78
3 Per month	215	2.00
4 Per year	31	0.29
7 Refused	4	0.04
8 Not ascertained	0	0.00
9 Don't know	27	0.25

Frequency Missing = 16014