

2014 National Health Interview Survey (NHIS) 1  
 Sample Adult Public Use File (samadult)  
 IDN Variables Monday, June 22, 2015  
 Unweighted Frequencies

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	36697	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	36697	100.00

IDN.000\_04.000: Household Number

HHX	Frequency	Percent
Range of Values	36697	100.00

IDN.000\_25.000: Interview Quarter

INTV_QRT	Frequency	Percent
1 Quarter 1	9023	24.59
2 Quarter 2	9395	25.60
3 Quarter 3	9272	25.27
4 Quarter 4	9007	24.54

IDN.000\_30.000: Interview Month

INTV_MON	Frequency	Percent
01 January	3088	8.41
02 February	2916	7.95
03 March	3019	8.23
04 April	3172	8.64
05 May	3106	8.46
06 June	3117	8.49
07 July	3177	8.66
08 August	3101	8.45
09 September	2994	8.16
10 October	3159	8.61
11 November	2950	8.04
12 December	2898	7.90

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IDN.000\_35.000: Family Number

FMX	Frequency	Percent
-----		
01-25 Family number 1 - 25	36697	100.00

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

FPX	Frequency	Percent
-----		
01-25 Person number 1 thru 25	36697	100.00

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

WTIA_SA	Frequency	Percent
-----		
Range of Values	36697	100.00

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

WTFA_SA	Frequency	Percent
-----		
Range of Values	36697	100.00

Sample Adult Public Use File (samadult)

UCF Variables

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Unweighted Frequencies

UCF.000\_00.000: Region

REGION	Frequency	Percent
1 Northeast	5919	16.13
2 Midwest	7809	21.28
3 South	12896	35.14
4 West	10073	27.45

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

STRAT_P	Frequency	Percent
001-300	36697	100.00

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

PSU_P	Frequency	Percent
01-02	36697	100.00

2014 National Health Interview Survey (NHIS)  
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HHC Variables Monday, June 22, 2015  
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HHC.110\_00.000: Sex

SEX	Frequency	Percent
1 Male	16398	44.68
2 Female	20299	55.32

HHC.180\_00.000: Hispanic subgroup detail

HISPAN_I	Frequency	Percent
00 Multiple Hispanic	96	0.26
01 Puerto Rico	573	1.56
02 Mexican	2357	6.42
03 Mexican-American	1294	3.53
04 Cuban/Cuban American	318	0.87
05 Dominican (Republic)	209	0.57
06 Central or South American	978	2.67
07 Other Latin American, type not specified	17	0.05
08 Other Spanish	211	0.57
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	30644	83.51

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

RACERPI2	Frequency	Percent
01 White only	28209	76.87
02 Black/African American only	5173	14.10
03 AIAN only	377	1.03
04 Asian only	2129	5.80
05 Race group not releasable (See file layout)	75	0.20
06 Multiple race	734	2.00

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

MRACRPI2	Frequency	Percent
01 White	28526	77.73
02 Black/African American	5310	14.47
03 Indian (American), Alaska Native	468	1.28
09 Asian Indian	411	1.12
10 Chinese	467	1.27
11 Filipino	518	1.41
15 Other Asian (See file layout)	772	2.10
16 Primary race not releasable (See file layout)	124	0.34
17 Multiple race, no primary race selected	101	0.28

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

MRACBPI2	Frequency	Percent
01 White	26538	72.32
02 Black/African American	5152	14.04
03 Indian (American) (includes Eskimo, Aleut)	426	1.16
06 Chinese	461	1.26
07 Filipino	476	1.30
12 Asian Indian	403	1.10
16 Other race (See file layout)	3075	8.38
17 Multiple race, no primary race selected	166	0.45

HHC.420\_00.000: Age

AGE_P	Frequency	Percent
00 Under 1 year	0	0.00
01-84 1-84 years	35567	96.92
85 85+ years	1130	3.08

Sample Adult Public Use File (samadult)

FID Variables

Monday, June 22, 2015

Unweighted Frequencies

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

R_MARITL	Frequency	Percent
0 Under 14 years	0	0.00
1 Married - spouse in household	15424	42.03
2 Married - spouse not in household	624	1.70
3 Married - spouse in household unknown	0	0.00
4 Widowed	3480	9.48
5 Divorced	5184	14.13
6 Separated	1044	2.84
7 Never married	8602	23.44
8 Living with partner	2253	6.14
9 Unknown marital status	86	0.23

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AID Variables Monday, June 22, 2015  
Unweighted Frequencies

AID.005\_00.000: Sample adult status

PROXYSA	Frequency	Percent
1 Physical or mental condition prohibits responding	488	1.33
2 Sample adult is able to respond	35681	97.23
3 Unknown	528	1.44

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

PROX1	Frequency	Percent
1 Yes	487	99.80
2 No	1	0.20

Frequency Missing = 36209

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

PROX2	Frequency	Percent
1 Relative who lives in household	405	83.16
2 Relative who doesn't live in household	53	10.88
3 Other caregiver	18	3.70
4 Other	11	2.26
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36210

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
3142	8.56
33555	91.44

2014 National Health Interview Survey (NHIS)  
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FDB Variables Monday, June 22, 2015  
Unweighted Frequencies

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
18303	49.88
18394	50.12



2014 National Health Interview Survey (NHIS)  
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ASD Variables                      Monday, June 22, 2015  
Unweighted Frequencies

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

DOINGLWA	Frequency
-----	
1 Working for pay at a job or business	20376
2 With a job or business but not at work	696
3 Looking for work	1576
4 Working, but not for pay, at a family-owned job or business	348
5 Not working at a job or business and not looking for work	13687
7 Refused	13
8 Not ascertained	0
9 Don't know	1

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

DOINGLWA	Percent
-----	
1 Working for pay at a job or business	55.52
2 With a job or business but not at work	1.90
3 Looking for work	4.29
4 Working, but not for pay, at a family-owned job or business	0.95
5 Not working at a job or business and not looking for work	37.30
7 Refused	0.04
8 Not ascertained	0.00
9 Don't know	0.00

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

WHYNOWKA	Frequency	Percent
-----		
01 Taking care of house or family	2027	14.09
02 Going to school	906	6.30
03 Retired	7394	51.41
04 On a planned vacation from work	257	1.79
05 On family or maternity leave	61	0.42
06 Temporarily unable to work for health reasons	346	2.41
07 Have job or contract and off-season	171	1.19
08 On layoff	163	1.13
09 Disabled	2629	18.28
10 Other	425	2.95
97 Refused	1	0.01
98 Not ascertained	0	0.00
99 Don't know	3	0.02

Frequency Missing = 22314

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 ASD Variables Monday, June 22, 2015  
 Unweighted Frequencies

ASD.066\_00.000: Ever worked

EVERWRK	Frequency	Percent
1 Yes	13296	87.03
2 No	1962	12.84
7 Refused	12	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.05

Frequency Missing = 21420

ASD.080\_00.000: Detailed industry classification  
 (from 2012 Census codes based on NAICS)

INDSTRN1	Frequency	Percent
See Industry Appendix in file layout at the end of the Sample Adult Documentation	34716	100.00

Frequency Missing = 1981

ASD.080\_00.000: Simple industry classification  
 (from 2012 Census codes based on NAICS)

INDSTRN2	Frequency	Percent
See Industry Appendix in file layout at the end of the Sample Adult Documentation	34716	100.00

Frequency Missing = 1981

ASD.090\_00.000: Detailed occupation classification  
 (from 2010 Census Codes based on SOC)

OCCUPN1	Frequency	Percent
See Occupation Appendix in file layout at the end of the Sample Adult documentation	34716	100.00

Frequency Missing = 1981

ASD.090\_00.000: Simple occupation classification  
 (from 2010 Census codes based on SOC)

OCCUPN2	Frequency	Percent
See Occupation Appendix in file layout at the end of the Sample Adult documentation	34716	100.00

Frequency Missing = 1981

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ASD Variables Monday, June 22, 2015
   
Unweighted Frequencies

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ASD.110\_00.000: Class of worker

WRKCATA	Frequency
1 Employee of a PRIVATE company for wages	25500
2 A FEDERAL government employee	1415
3 A STATE government employee	2385
4 A LOCAL government employee	2308
5 Self-employed in OWN business, professional practice or farm	2782
6 Working WITHOUT PAY in a family-owned business or farm	128
7 Refused	85
8 Not ascertained	0
9 Don't know	113

ASD.110\_00.000: Class of worker

WRKCATA	Percent
1 Employee of a PRIVATE company for wages	73.45
2 A FEDERAL government employee	4.08
3 A STATE government employee	6.87
4 A LOCAL government employee	6.65
5 Self-employed in OWN business, professional practice or farm	8.01
6 Working WITHOUT PAY in a family-owned business or farm	0.37
7 Refused	0.24
8 Not ascertained	0.00
9 Don't know	0.33

Frequency Missing = 1981

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

BUSINC1A	Frequency	Percent
1 Yes	721	25.92
2 No	2036	73.18
7 Refused	6	0.22
8 Not ascertained	0	0.00
9 Don't know	19	0.68

Frequency Missing = 33915

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

LOCALL1A	Frequency	Percent
01 1-9 employees	8540	24.60
02 10-24 employees	4947	14.25
03 25-49 employees	3916	11.28
04 50-99 employees	3417	9.84
05 100-249 employees	4073	11.73
06 250-499 employees	2207	6.36
07 500-999 employees	1594	4.59
08 1000 employees or more	4495	12.95
97 Refused	162	0.47
98 Not ascertained	0	0.00
99 Don't know	1365	3.93

Frequency Missing = 1981

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

YRSWRKPA	Frequency	Percent
00 Less than 1 year	5172	14.90
01-34 years	27589	79.47
35 35 or more years	1564	4.51
97 Refused	186	0.54
98 Not ascertained	0	0.00
99 Don't know	205	0.59

Frequency Missing = 1981

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

WRKLONGH	Frequency	Percent
1 Yes	15859	58.33
2 No	11218	41.26
7 Refused	63	0.23
8 Not ascertained	0	0.00
9 Don't know	48	0.18

Frequency Missing = 9509

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

HOURLPDA	Frequency	Percent
1 Yes	21075	60.71
2 No	13438	38.71
7 Refused	114	0.33
8 Not ascertained	0	0.00
9 Don't know	89	0.26

Frequency Missing = 1981

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

PDSICKA	Frequency	Percent
1 Yes	18339	52.83
2 No	15884	45.75
7 Refused	98	0.28
8 Not ascertained	0	0.00
9 Don't know	395	1.14

Frequency Missing = 1981

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

ONEJOB	Frequency	Percent
1 Yes	2005	9.36
2 No	19377	90.46
7 Refused	35	0.16
8 Not ascertained	0	0.00
9 Don't know	3	0.01

Frequency Missing = 15277

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

WRKLYR4	Frequency	Percent
0 Had job last week	21420	58.37
1 No job last week, had job past 12 months	2236	6.09
2 No job last week, no job past 12 months	11021	30.03
3 Never worked	1961	5.34
7 Refused	44	0.12
8 Not ascertained	0	0.00
9 Don't know	15	0.04

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

HYPEV	Frequency	Percent
1 Yes	12396	33.78
2 No	24254	66.09
7 Refused	17	0.05
8 Not ascertained	0	0.00
9 Don't know	30	0.08

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

HYPDIFV	Frequency	Percent
1 Yes	10738	86.62
2 No	1639	13.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	19	0.15

Frequency Missing = 24301

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

HYPYR1	Frequency	Percent
1 Yes	9337	86.95
2 No	1358	12.65
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	43	0.40

Frequency Missing = 25959

ACN.021\_01.010: Time since blood pressure checked: # of units

HYBCKNO	Frequency	Percent
00 Never	711	1.94
01-94 1 to 94	35342	96.31
95 95 or more	68	0.19
97 Refused	25	0.07
98 Not ascertained	0	0.00
99 Don't know	551	1.50

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ACN.021\_02.010: Time since blood pressure checked: Time units

HYBPCKTP	Frequency	Percent
0 Never	711	1.94
1 Day(s)	2981	8.12
2 Week(s)	7220	19.67
3 Month(s)	18549	50.55
4 Year(s)	6655	18.13
7 Refused	26	0.07
8 Not ascertained	0	0.00
9 Don't know	555	1.51

ACN.022\_01.010: Blood pressure level

HYBPLEV	Frequency	Percent
1 Not told	521	1.47
2 High	4216	11.91
3 Normal	28323	80.00
4 Low	1406	3.97
5 Borderline	808	2.28
7 Refused	8	0.02
8 Not ascertained	0	0.00
9 Don't know	123	0.35

Frequency Missing = 1292

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

HYPMDEV2	Frequency	Percent
1 Yes	10896	87.90
2 No	1487	12.00
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	12	0.10

Frequency Missing = 24301

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

HYPMED2	Frequency	Percent
1 Yes	9766	89.63
2 No	1128	10.35
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

Frequency Missing = 25801

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

CHLEV	Frequency	Percent
1 Yes	10928	29.78
2 No	25637	69.86
7 Refused	16	0.04
8 Not ascertained	0	0.00
9 Don't know	116	0.32

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

CHLYR	Frequency	Percent
1 Yes	7698	70.44
2 No	2956	27.05
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	274	2.51

Frequency Missing = 25769

ACN.023\_01.010: Time since cholesterol checked: # of units

CLCKNO	Frequency	Percent
00 Never	3705	10.10
01-94 1 to 94	30772	83.85
95 95 or more	66	0.18
97 Refused	27	0.07
98 Not ascertained	0	0.00
99 Don't know	2127	5.80

ACN.023\_02.010: Time since cholesterol checked: Time units

CLCKTP	Frequency	Percent
0 Never	3705	10.10
1 Day(s)	779	2.12
2 Week(s)	2964	8.08
3 Month(s)	16847	45.91
4 Year(s)	10238	27.90
7 Refused	27	0.07
8 Not ascertained	0	0.00
9 Don't know	2137	5.82



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

CHLMDEV2	Frequency	Percent
1 Yes	7628	69.80
2 No	3277	29.99
7 Refused	2	0.02
8 Not ascertained	0	0.00
9 Don't know	21	0.19

Frequency Missing = 25769

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

CHLMDNW2	Frequency	Percent
1 Yes	6339	83.10
2 No	1282	16.81
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29069

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

CHDEV	Frequency	Percent
1 Yes	1796	4.89
2 No	34839	94.94
7 Refused	15	0.04
8 Not ascertained	0	0.00
9 Don't know	47	0.13

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

ANGEV	Frequency	Percent
1 Yes	756	2.06
2 No	35880	97.77
7 Refused	14	0.04
8 Not ascertained	0	0.00
9 Don't know	47	0.13

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

MIEV	Frequency	Percent
1 Yes	1368	3.73
2 No	35299	96.19
7 Refused	12	0.03
8 Not ascertained	0	0.00
9 Don't know	18	0.05

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

HRTEV	Frequency	Percent
1 Yes	3114	8.49
2 No	33552	91.43
7 Refused	12	0.03
8 Not ascertained	0	0.00
9 Don't know	19	0.05

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

STREV	Frequency	Percent
1 Yes	1183	3.22
2 No	35484	96.69
7 Refused	12	0.03
8 Not ascertained	0	0.00
9 Don't know	18	0.05

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

EPHEV	Frequency	Percent
1 Yes	681	1.86
2 No	35988	98.07
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	15	0.04

ACN.032\_01.010: Knowledge of heart attack symptoms...pain in jaw/neck/back

JAWP	Frequency	Percent
1 Yes	22365	60.95
2 No	13001	35.43
7 Refused	39	0.11
8 Not ascertained	0	0.00
9 Don't know	1292	3.52

ACN.032\_02.020: Knowledge of heart attack symptoms...feeling weak

WEA	Frequency	Percent
1 Yes	27159	74.01
2 No	8391	22.87
7 Refused	39	0.11
8 Not ascertained	0	0.00
9 Don't know	1108	3.02

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ACN.032\_03.030: Knowledge of heart attack symptoms...chest pain

CHE	Frequency	Percent
1 Yes	33214	90.51
2 No	2988	8.14
7 Refused	38	0.10
8 Not ascertained	0	0.00
9 Don't know	457	1.25

ACN.032\_04.040: Knowledge of heart attack symptoms...pain in arms/shoulder

ARM	Frequency	Percent
1 Yes	30977	84.41
2 No	4993	13.61
7 Refused	38	0.10
8 Not ascertained	0	0.00
9 Don't know	689	1.88

ACN.032\_05.050: Knowledge of heart attack symptoms...shortness of breath

BRTH	Frequency	Percent
1 Yes	30912	84.24
2 No	4955	13.50
7 Refused	40	0.11
8 Not ascertained	0	0.00
9 Don't know	790	2.15

ACN.032\_06.060: Best thing to do when someone is having a heart attack

AHADO	Frequency	Percent
1 Advise them to drive to the hospital	460	1.25
2 Advise them to call their physician	374	1.02
3 Call 9-1-1 (or another emergency number)	34211	93.23
4 Call spouse or family member	163	0.44
5 Other	1176	3.20
7 Refused	34	0.09
8 Not ascertained	0	0.00
9 Don't know	279	0.76

ACN.033\_01.010: Knowledge of stroke symptoms...numbness/weakness

FACE	Frequency	Percent
1 Yes	34182	93.15
2 No	1755	4.78
7 Refused	37	0.10
8 Not ascertained	0	0.00
9 Don't know	723	1.97

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ACN.033\_02.020: Knowledge of stroke symptoms...sudden confusion/trouble speaking

SPEAKING	Frequency	Percent
1 Yes	33864	92.28
2 No	2119	5.77
7 Refused	38	0.10
8 Not ascertained	0	0.00
9 Don't know	676	1.84

ACN.033\_03.030: Knowledge of stroke symptoms...sudden trouble seeing

EYE	Frequency	Percent
1 Yes	30230	82.38
2 No	4767	12.99
7 Refused	38	0.10
8 Not ascertained	0	0.00
9 Don't know	1662	4.53

ACN.033\_04.040: Knowledge of stroke symptoms...sudden trouble walking

WALKING	Frequency	Percent
1 Yes	32948	89.78
2 No	2867	7.81
7 Refused	38	0.10
8 Not ascertained	0	0.00
9 Don't know	844	2.30

ACN.033\_05.050: Knowledge of stroke symptoms...sudden severe headache

HEADACHE	Frequency	Percent
1 Yes	27883	75.98
2 No	7105	19.36
7 Refused	38	0.10
8 Not ascertained	0	0.00
9 Don't know	1671	4.55

ACN.033\_06.060: Best thing to do when someone is having a stroke

ASTDO	Frequency	Percent
1 Advise them to drive to the hospital	447	1.22
2 Advise them to call their physician	336	0.92
3 Call 9-1-1 (or another emergency number)	34917	95.15
4 Call spouse or family member	136	0.37
5 Other	490	1.34
7 Refused	35	0.10
8 Not ascertained	0	0.00
9 Don't know	336	0.92

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

COPDEV	Frequency	Percent
1 Yes	1371	3.74
2 No	35284	96.15
7 Refused	8	0.02
8 Not ascertained	0	0.00
9 Don't know	34	0.09

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

ASPMEDDEV	Frequency	Percent
1 Yes	8416	35.11
2 No	15512	64.71
7 Refused	7	0.03
8 Not ascertained	2	0.01
9 Don't know	35	0.15

Frequency Missing = 12725

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

ASPMEDAD	Frequency	Percent
1 Yes	6721	79.86
2 No	1690	20.08
7 Refused	2	0.02
8 Not ascertained	0	0.00
9 Don't know	3	0.04

Frequency Missing = 28281

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

ASPMEDMED	Frequency	Percent
1 Yes	563	33.31
2 No	1125	66.57
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.12

Frequency Missing = 35007

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

ASPONOWN	Frequency	Percent
1 Yes	1489	9.57
2 No	14048	90.32
7 Refused	8	0.05
8 Not ascertained	0	0.00
9 Don't know	9	0.06

Frequency Missing = 21143

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

AASMEV	Frequency	Percent
1 Yes	4769	13.00
2 No	31898	86.92
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	17	0.05

ACN.085\_00.000: Still have asthma

AASSTILL	Frequency	Percent
1 Yes	2859	59.95
2 No	1858	38.96
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	51	1.07

Frequency Missing = 31928

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

AASMYR	Frequency	Percent
1 Yes	1364	28.60
2 No	3399	71.27
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	0.13

Frequency Missing = 31928

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

AASERYR1	Frequency	Percent
1 Yes	352	7.38
2 No	4415	92.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.04

Frequency Missing = 31928

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

ULCEV	Frequency	Percent
1 Yes	2757	7.51
2 No	33904	92.39
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	26	0.07

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

ULCYR	Frequency	Percent
1 Yes	665	24.12
2 No	2068	75.01
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	24	0.87

Frequency Missing = 33940

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

CANEV	Frequency	Percent
1 Yes	3448	9.40
2 No	33225	90.54
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	14	0.04

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

CNKIND1	Frequency	Percent
1 Mentioned	95	2.76
2 Not mentioned	3333	96.66
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND2	Frequency	Percent
1 Mentioned	18	0.52
2 Not mentioned	3410	98.90
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND3	Frequency	Percent
1 Mentioned	33	0.96
2 Not mentioned	3395	98.46
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND4	Frequency	Percent
1 Mentioned	24	0.70
2 Not mentioned	3404	98.72
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249



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

Table with 3 columns: CNKIND5, Frequency, Percent. Rows include 1 Mentioned (642, 18.62), 2 Not mentioned (2786, 80.80), 7 Refused (4, 0.12), 8 Not ascertained (0, 0.00), 9 Don't know (16, 0.46).

Frequency Missing = 33249

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

Table with 3 columns: CNKIND6, Frequency, Percent. Rows include 1 Mentioned (230, 11.05), 2 Not mentioned (1843, 88.56), 7 Refused (0, 0.00), 8 Not ascertained (0, 0.00), 9 Don't know (8, 0.38).

Frequency Missing = 34616

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

Table with 3 columns: CNKIND7, Frequency, Percent. Rows include 1 Mentioned (204, 5.92), 2 Not mentioned (3224, 93.50), 7 Refused (4, 0.12), 8 Not ascertained (0, 0.00), 9 Don't know (16, 0.46).

Frequency Missing = 33249

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

Table with 3 columns: CNKIND8, Frequency, Percent. Rows include 1 Mentioned (12, 0.35), 2 Not mentioned (3416, 99.07), 7 Refused (4, 0.12), 8 Not ascertained (0, 0.00), 9 Don't know (16, 0.46).

Frequency Missing = 33249

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

CNKIND9	Frequency	Percent
1 Mentioned	3	0.09
2 Not mentioned	3425	99.33
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND10	Frequency	Percent
1 Mentioned	79	2.29
2 Not mentioned	3349	97.13
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND11	Frequency	Percent
1 Mentioned	8	0.23
2 Not mentioned	3420	99.19
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND12	Frequency	Percent
1 Mentioned	52	1.51
2 Not mentioned	3376	97.91
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND13	Frequency	Percent
1 Mentioned	23	0.67
2 Not mentioned	3405	98.75
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND14	Frequency	Percent
1 Mentioned	113	3.28
2 Not mentioned	3315	96.14
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND15	Frequency	Percent
1 Mentioned	107	3.10
2 Not mentioned	3321	96.32
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND16	Frequency	Percent
1 Mentioned	245	7.11
2 Not mentioned	3183	92.31
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND17	Frequency	Percent
1 Mentioned	17	0.49
2 Not mentioned	3411	98.93
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND18	Frequency	Percent
1 Mentioned	89	4.28
2 Not mentioned	1984	95.34
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	0.38

Frequency Missing = 34616

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

CNKIND19	Frequency	Percent
1 Mentioned	12	0.35
2 Not mentioned	3416	99.07
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND20	Frequency	Percent
1 Mentioned	387	28.31
2 Not mentioned	968	70.81
7 Refused	4	0.29
8 Not ascertained	0	0.00
9 Don't know	8	0.59

Frequency Missing = 35330

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

CNKIND21	Frequency	Percent
1 Mentioned	16	0.46
2 Not mentioned	3412	98.96
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND22	Frequency	Percent
1 Mentioned	701	20.33
2 Not mentioned	2727	79.09
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND23	Frequency	Percent
1 Mentioned	279	8.09
2 Not mentioned	3149	91.33
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND24	Frequency	Percent
1 Mentioned	23	0.67
2 Not mentioned	3405	98.75
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND25	Frequency	Percent
1 Mentioned	18	0.52
2 Not mentioned	3410	98.90
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND26	Frequency	Percent
1 Mentioned	28	2.05
2 Not mentioned	1327	97.07
7 Refused	4	0.29
8 Not ascertained	0	0.00
9 Don't know	8	0.59

Frequency Missing = 35330

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

CNKIND27	Frequency	Percent
1 Mentioned	34	0.99
2 Not mentioned	3394	98.43
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND28	Frequency	Percent
1 Mentioned	95	2.76
2 Not mentioned	3333	96.66
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND29	Frequency	Percent
1 Mentioned	171	8.22
2 Not mentioned	1902	91.40
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	0.38

Frequency Missing = 34616

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

CNKIND30	Frequency	Percent
1 Mentioned	168	4.87
2 Not mentioned	3260	94.55
7 Refused	4	0.12
8 Not ascertained	0	0.00
9 Don't know	16	0.46

Frequency Missing = 33249

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

CNKIND31	Frequency	Percent
1 Mentioned	9	14.29
2 Not mentioned	54	85.71
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36634

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

CANAGE1	Frequency	Percent
01-84 1-84 years	93	97.89
85 85+ years	2	2.11
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36602

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

CANAGE2	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 = 36679

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

CANAGE3	Frequency	Percent
01-84 1-84 years	33	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 = 36664

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

CANAGE4	Frequency	Percent
01-84 1-84 years	24	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 = 36673

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

CANAGE5	Frequency	Percent
01-84 1-84 years	633	98.60
85 85+ years	5	0.78
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	0.62

Frequency Missing = 36055



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

CANAGE6	Frequency	Percent
01-84 1-84 years	230	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 = 36467

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

CANAGE7	Frequency	Percent
01-84 1-84 years	200	98.04
85 85+ years	4	1.96
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36493

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

CANAGE8	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 = 36685

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

CANAGE9	Frequency	Percent
01-84 1-84 years	2	66.67
85 85+ years	1	33.33
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36694

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

CANAGE10	Frequency	Percent
01-84 1-84 years	77	97.47
85 85+ years	1	1.27
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.27

Frequency Missing = 36618

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

CANAGE11	Frequency	Percent
01-84 1-84 years	8	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 = 36689

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

CANAGE12	Frequency	Percent
01-84 1-84 years	52	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 = 36645

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

CANAGE13	Frequency	Percent
01-84 1-84 years	23	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 = 36674

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

CANAGE14	Frequency	Percent
01-84 1-84 years	109	96.46
85 85+ years	3	2.65
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.88

Frequency Missing = 36584

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

CANAGE15	Frequency	Percent
01-84 1-84 years	104	97.20
85 85+ years	3	2.80
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36590

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

CANAGE16	Frequency	Percent
01-84 1-84 years	233	95.10
85 85+ years	8	3.27
97 Refused	0	0.00
98 Not ascertained	1	0.41
99 Don't know	3	1.22

Frequency Missing = 36452

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

CANAGE17	Frequency	Percent
01-84 1-84 years	16	94.12
85 85+ years	0	0.00
97 Refused	1	5.88
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36680

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

CANAGE18	Frequency	Percent
01-84 1-84 years	89	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 = 36608

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

CANAGE19	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 = 36685

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

CANAGE20	Frequency	Percent
01-84 1-84 years	372	96.12
85 85+ years	9	2.33
97 Refused	1	0.26
98 Not ascertained	0	0.00
99 Don't know	5	1.29

Frequency Missing = 36310

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

CANAGE21	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 = 36681

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

CANAGE22	Frequency	Percent
01-84 1-84 years	681	97.15
85 85+ years	14	2.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	6	0.86

Frequency Missing = 35996

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

CANAGE23	Frequency	Percent
01-84 1-84 years	265	94.98
85 85+ years	9	3.23
97 Refused	2	0.72
98 Not ascertained	0	0.00
99 Don't know	3	1.08

Frequency Missing = 36418

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

CANAGE24	Frequency	Percent
01-84 1-84 years	23	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 = 36674

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

CANAGE25	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 = 36679

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

CANAGE26	Frequency	Percent
01-84 1-84 years	27	96.43
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	3.57

Frequency Missing = 36669

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

CANAGE27	Frequency	Percent
01-84 1-84 years	33	97.06
85 85+ years	1	2.94
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36663

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

CANAGE28	Frequency	Percent
01-84 1-84 years	93	97.89
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	2.11

Frequency Missing = 36602

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

CANAGE29	Frequency	Percent
01-84 1-84 years	169	98.83
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	1.17

Frequency Missing = 36526

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

CANAGE30	Frequency	Percent
01-84 1-84 years	164	97.62
85 85+ years	2	1.19
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	1.19

Frequency Missing = 36529

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

DIBEV	Frequency	Percent
1 Yes	3832	10.44
2 No	32219	87.80
3 Borderline	626	1.71
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	7	0.02

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

DIBPRE1	Frequency	Percent
1 Yes	1867	5.68
2 No	30965	94.22
7 Refused	14	0.04
8 Not ascertained	0	0.00
9 Don't know	19	0.06

Frequency Missing = 3832

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

DIBAGE	Frequency	Percent
01-84 1-84 years	3724	97.18
85 85+ years	20	0.52
97 Refused	3	0.08
98 Not ascertained	1	0.03
99 Don't know	84	2.19

Frequency Missing = 32865

2014 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)  
ACN Variables                      Monday, June 22, 2015  
Unweighted Frequencies

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

DIFAGE2	Frequency	Percent
00 Within past year	142	3.71
01-84 1-84 years	3587	93.61
85 85+ years	0	0.00
96 1+ year(s) with diabetes and age is 85+	15	0.39
97 Refused	3	0.08
98 Not ascertained	1	0.03
99 Don't know	84	2.19

Frequency Missing = 32865

ACN.180\_00.000: NOW taking insulin

INSLN	Frequency	Percent
1 Yes	1152	20.21
2 No	4544	79.73
7 Refused	2	0.04
8 Not ascertained	0	0.00
9 Don't know	1	0.02

Frequency Missing = 30998

ACN.190\_00.000: NOW taking diabetic pills

DIBPILL	Frequency	Percent
1 Yes	2959	51.92
2 No	2733	47.96
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	6	0.11

Frequency Missing = 30998

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

AHAYFYR	Frequency	Percent
1 Yes	2948	8.03
2 No	33715	91.87
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	24	0.07



2014 National Health Interview Survey (NHIS) 41  
 Sample Adult Public Use File (samadult)  
 ACN Variables Monday, June 22, 2015  
 Unweighted Frequencies

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

SINYR	Frequency	Percent
1 Yes	4582	12.49
2 No	32075	87.40
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	30	0.08

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

CBRCHYR	Frequency	Percent
1 Yes	1539	4.19
2 No	35134	95.74
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	14	0.04

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

KIDWKYR	Frequency	Percent
1 Yes	814	2.22
2 No	35846	97.68
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	27	0.07

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

LIVYR	Frequency	Percent
1 Yes	597	1.63
2 No	36067	98.28
7 Refused	11	0.03
8 Not ascertained	0	0.00
9 Don't know	22	0.06

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

JNTSYMP	Frequency	Percent
1 Yes	12904	35.16
2 No	23758	64.74
7 Refused	14	0.04
8 Not ascertained	0	0.00
9 Don't know	21	0.06

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

JMTHP1	Frequency	Percent
1 Mentioned	3172	24.58
2 Not mentioned	9715	75.29
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP2	Frequency	Percent
1 Mentioned	2940	22.78
2 Not mentioned	9947	77.08
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP3	Frequency	Percent
1 Mentioned	1695	13.14
2 Not mentioned	11192	86.73
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP4	Frequency	Percent
1 Mentioned	1583	12.27
2 Not mentioned	11304	87.60
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP5	Frequency	Percent
1 Mentioned	2675	20.73
2 Not mentioned	10212	79.14
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP6	Frequency	Percent
1 Mentioned	2501	19.38
2 Not mentioned	10386	80.49
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP7	Frequency	Percent
1 Mentioned	2065	16.00
2 Not mentioned	10822	83.87
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP8	Frequency	Percent
1 Mentioned	1891	14.65
2 Not mentioned	10996	85.21
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP9	Frequency	Percent
1 Mentioned	6732	52.17
2 Not mentioned	6155	47.70
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP10	Frequency	Percent
1 Mentioned	6557	50.81
2 Not mentioned	6330	49.05
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP11	Frequency	Percent
1 Mentioned	2177	16.87
2 Not mentioned	10710	83.00
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP12	Frequency	Percent
1 Mentioned	2090	16.20
2 Not mentioned	10797	83.67
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP13	Frequency	Percent
1 Mentioned	1106	8.57
2 Not mentioned	11781	91.30
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP14	Frequency	Percent
1 Mentioned	1041	8.07
2 Not mentioned	11846	91.80
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP15	Frequency	Percent
1 Mentioned	2889	22.39
2 Not mentioned	9998	77.48
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP16	Frequency	Percent
1 Mentioned	2720	21.08
2 Not mentioned	10167	78.79
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

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

JMTHP17	Frequency	Percent
1 Mentioned	678	5.25
2 Not mentioned	12209	94.61
7 Refused	6	0.05
8 Not ascertained	0	0.00
9 Don't know	11	0.09

Frequency Missing = 23793

ACN.265\_00.010: Severity of joint pain on average, past 30 d

JNTPN	Frequency	Percent
00-10 0-10	12840	99.50
97 Refused	10	0.08
98 Not ascertained	0	0.00
99 Don't know	54	0.42

Frequency Missing = 23793

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

JNTCHR	Frequency	Percent
1 Yes	11353	87.98
2 No	1542	11.95
7 Refused	2	0.02
8 Not ascertained	0	0.00
9 Don't know	7	0.05

Frequency Missing = 23793

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

JNTHP	Frequency	Percent
1 Yes	9173	71.09
2 No	3724	28.86
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	6	0.05

Frequency Missing = 23793

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

ARTH1	Frequency	Percent
1 Yes	9230	25.15
2 No	27422	74.73
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	32	0.09

ACN.290\_00.010: Ever told to lose weight to help arthritis

ARTHWT	Frequency	Percent
1 Yes	4246	27.61
2 No	11113	72.27
7 Refused	4	0.03
8 Not ascertained	0	0.00
9 Don't know	13	0.08

Frequency Missing = 21321

ACN.290\_00.020: Ever told to exercise to help arthritis

ARTHPH	Frequency	Percent
1 Yes	7578	49.28
2 No	7765	50.50
7 Refused	5	0.03
8 Not ascertained	0	0.00
9 Don't know	28	0.18

Frequency Missing = 21321

ACN.290\_00.030: Ever taken a course on managing problems related to arthritis

ARTHCLS	Frequency	Percent
1 Yes	1401	9.11
2 No	13961	90.80
7 Refused	4	0.03
8 Not ascertained	0	0.00
9 Don't know	10	0.07

Frequency Missing = 21321

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

ARTHLMT	Frequency	Percent
1 Yes	5277	34.32
2 No	10081	65.56
7 Refused	3	0.02
8 Not ascertained	0	0.00
9 Don't know	15	0.10

Frequency Missing = 21321

ACN.295\_00.010: Arthritis affect your work

ARTHWRK	Frequency	Percent
1 Yes	3821	24.85
2 No	11527	74.97
7 Refused	7	0.05
8 Not ascertained	0	0.00
9 Don't know	21	0.14

Frequency Missing = 21321

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

PAINNECK	Frequency	Percent
1 Yes	5868	15.99
2 No	30805	83.94
7 Refused	12	0.03
8 Not ascertained	0	0.00
9 Don't know	12	0.03

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

PAINLB	Frequency	Percent
1 Yes	11063	30.15
2 No	25608	69.78
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	13	0.04



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

PAINLEG	Frequency	Percent
1 Yes	3970	35.89
2 No	7068	63.89
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	25	0.23

Frequency Missing = 25634

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

PAINFACE	Frequency	Percent
1 Yes	1737	4.73
2 No	34931	95.19
7 Refused	14	0.04
8 Not ascertained	0	0.00
9 Don't know	15	0.04

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

AMIGR	Frequency	Percent
1 Yes	5431	14.80
2 No	31239	85.13
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	14	0.04

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

ACOLD2W	Frequency	Percent
1 Yes	3943	10.74
2 No	32730	89.19
7 Refused	9	0.02
8 Not ascertained	0	0.00
9 Don't know	15	0.04

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

AINTIL2W	Frequency	Percent
1 Yes	1817	4.95
2 No	34866	95.01
7 Refused	10	0.03
8 Not ascertained	0	0.00
9 Don't know	4	0.01

ACN.370\_00.000: Currently pregnant

PREGNOW	Frequency	Percent
1 Yes	352	3.51
2 No	9657	96.35
7 Refused	0	0.00
8 Not ascertained	3	0.03
9 Don't know	11	0.11

Frequency Missing = 26674

ACN.370\_00.010: Recently pregnant

PREGFLYR	Frequency	Percent
1 Yes	466	4.76
2 No	9321	95.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.02

Frequency Missing = 26908

ACN.400\_00.010: Hearing w/o hearing aid

AHEARST2	Frequency	Percent
1 Excellent	17500	47.69
2 Good	12316	33.56
3 A little trouble hearing	4170	11.36
4 Moderate trouble	1658	4.52
5 A lot of trouble	936	2.55
6 Deaf	110	0.30
7 Refused	5	0.01
8 Not ascertained	0	0.00
9 Don't know	2	0.01

ACN.400\_00.020: Hearing worse in one ear

HRWORS	Frequency	Percent
1 Yes	5337	27.80
2 No	13474	70.19
7 Refused	8	0.04
8 Not ascertained	0	0.00
9 Don't know	378	1.97

Frequency Missing = 17500

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ACN.400\_00.030: Which ear is worse

HRWHICH	Frequency	Percent
1 The right ear	2518	47.18
2 The left ear	2718	50.93
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	101	1.89

Frequency Missing = 31360

ACN.400\_00.040: Hearing in right ear

HRRIGHT	Frequency	Percent
1 Excellent	470	8.81
2 Good	1717	32.17
3 A little trouble hearing	1548	29.01
4 Moderate trouble	881	16.51
5 A lot of trouble	544	10.19
6 Deaf	147	2.75
7 Refused	2	0.04
8 Not ascertained	0	0.00
9 Don't know	28	0.52

Frequency Missing = 31360

ACN.400\_00.050: Hearing in left ear

HRLEFT	Frequency	Percent
1 Excellent	483	9.05
2 Good	1553	29.10
3 A little trouble hearing	1682	31.52
4 Moderate trouble	880	16.49
5 A lot of trouble	558	10.46
6 Deaf	153	2.87
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	27	0.51

Frequency Missing = 31360

ACN.400\_00.060: Hear whispers across room

HRWHISP1	Frequency	Percent
1 Yes	28940	78.86
2 No	6823	18.59
7 Refused	11	0.03
8 Not ascertained	486	1.32
9 Don't know	437	1.19

ACN.400\_00.070: Hear normal voice across room

HRTALK1	Frequency	Percent
1 Yes	5298	68.30
2 No	1907	24.58
7 Refused	11	0.14
8 Not ascertained	486	6.27
9 Don't know	55	0.71

Frequency Missing = 28940

ACN.400\_00.080: Hear shouting voice across room

HRSHOUT1	Frequency	Percent
1 Yes	1444	58.72
2 No	499	20.29
7 Refused	11	0.45
8 Not ascertained	486	19.76
9 Don't know	19	0.77

Frequency Missing = 34238

ACN.400\_00.090: Hear voice in better ear

HRSPEAK1	Frequency	Percent
1 Yes	258	25.42
2 No	245	24.14
7 Refused	11	1.08
8 Not ascertained	486	47.88
9 Don't know	15	1.48

Frequency Missing = 35682

ACN.400\_00.100: Cochlear implant recommended

HRCOCRE1	Frequency	Percent
1 Yes	30	2.96
2 No	482	47.49
7 Refused	10	0.99
8 Not ascertained	486	47.88
9 Don't know	7	0.69

Frequency Missing = 35682

ACN.400\_00.110: Had cochlear implant surgery

HRCOCIM1	Frequency	Percent
1 Yes	9	30.00
2 No	21	70.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36667

ACN.401\_00.010: Ever told by friends/relatives you had hearing problem

HRFAM	Frequency	Percent
1 Yes	6075	16.58
2 No	30548	83.38
7 Refused	8	0.02
8 Not ascertained	0	0.00
9 Don't know	8	0.02

Frequency Missing = 58

ACN.401\_00.020: Trouble with background noise

HRBACK	Frequency	Percent
1 Always	2217	6.04
2 Usually	2562	6.98
3 About half the time	3431	9.35
4 Seldom	8111	22.10
5 Never	20301	55.32
7 Refused	15	0.04
8 Not ascertained	0	0.00
9 Don't know	60	0.16

ACN.401\_00.030: Frustrated with hearing when talking

HRFRUST	Frequency	Percent
1 Always	687	3.58
2 Usually	993	5.17
3 About half the time	1621	8.44
4 Seldom	4108	21.40
5 Never	11738	61.14
7 Refused	13	0.07
8 Not ascertained	0	0.00
9 Don't know	37	0.19

Frequency Missing = 17500

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ACN.401\_00.040: Hearing causes worry about safety

HRSAFETY	Frequency	Percent
1 Always	296	1.54
2 Usually	324	1.69
3 About half the time	428	2.23
4 Seldom	1943	10.12
5 Never	16165	84.21
7 Refused	10	0.05
8 Not ascertained	0	0.00
9 Don't know	31	0.16

Frequency Missing = 17500

ACN.402\_00.010: Age at first hearing loss

HEARAGE1	Frequency	Percent
01 At birth	164	1.90
02 0 to 2 years of age	121	1.40
03 3 to 5 years of age	227	2.63
04 6 to 11 years of age	366	4.24
05 12 to 19 years of age	525	6.08
06 20 to 29 years of age	1027	11.89
07 30 to 39 years of age	977	11.31
08 40 to 49 years of age	1165	13.49
09 50 to 59 years of age	1397	16.17
10 60 to 69 years of age	1221	14.14
11 70 to 79 years of age	805	9.32
12 80 or more years of age	352	4.08
97 Refused	9	0.10
98 Not ascertained	0	0.00
99 Don't know	281	3.25

Frequency Missing = 28060

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ACN.402\_00.020: Main cause of hearing loss

HRCAUS1	Frequency	Percent
01 Present at birth because mother had infectious disease, for example, German measles (rubella), cytomegalovirus (CMV), toxoplasmosis, etc	49	0.57
02 Present at birth for a genetic reason	182	2.11
03 Present at birth for other reason, e.g., preterm birth (NOT genetic or infectious disease)	82	0.95
04 After birth due to an infectious disease (measles, meningitis, mumps, etc.)	75	0.87
05 Ear infections or otitis media, fluid in middle ear space, ear drum burst (perforation)	660	7.64
06 Ear injury or head/neck trauma	263	3.05
07 Ear surgery	55	0.64
08 Medications/drugs, such as gentamicin (aminoglycosides), cisplatin (cancer drugs), antibiotics, anti-inflammatory drugs, diuretic	58	0.67
09 Ear disease such as Meniere's disease or otosclerosis	74	0.86
10 Brain tumor (acoustic neuroma/vestibular schwannoma, etc)	28	0.32
11 Loud, brief noise from gunfire, hand grenade, IED, other blasts or explosions	705	8.16
12 Sudden hearing loss, unexplained by loud, brief noise or other known causes	151	1.75
13 Long term noise exposure from machinery, aircraft, power tools, loud music, appliances, personal stereos or MP3 players, hair dryers, etc	2058	23.83
14 Getting older/aging	2786	32.26
15 Some other cause	988	11.44
97 Refused	7	0.08
98 Not ascertained	0	0.00
99 Don't know	416	4.82

Frequency Missing = 28060

ACN.402\_00.030: Last saw doctor/hp about hearing problems

HRPROBHP	Frequency	Percent
0 Never	22080	60.17
1 In the past year	4098	11.17
2 1 to 2 years ago	2275	6.20
3 3 to 4 years ago	1453	3.96
4 5 to 9 years ago	1693	4.61
5 10 to 14 years ago	1396	3.80
6 15 or more years ago	3364	9.17
7 Refused	15	0.04
8 Not ascertained	0	0.00
9 Don't know	323	0.88

ACN.402\_00.040: Referred to hearing specialist, past 5 years

HRENT	Frequency	Percent
1 Yes	2620	33.48
2 No	5188	66.29
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	18	0.23

Frequency Missing = 28871

ACN.402\_00.050: Referred to audiologist, past 5 years

HRAUD	Frequency	Percent
1 Yes	2268	28.98
2 No	5536	70.74
7 Refused	2	0.03
8 Not ascertained	0	0.00
9 Don't know	20	0.26

Frequency Missing = 28871

ACN.402\_00.060: Last time hearing tested

HRTEST	Frequency	Percent
0 Never	18100	49.32
1 In the past year	3109	8.47
2 1 to 2 years ago	2081	5.67
3 to 4 years ago	1634	4.45
4 5 to 9 years ago	2686	7.32
5 10 to 14 years ago	2257	6.15
6 15 or more years ago	6323	17.23
7 Refused	13	0.04
8 Not ascertained	0	0.00
9 Don't know	494	1.35

ACN.403\_00.010: Now use a hearing aid

HRAIDNOW	Frequency	Percent
1 Yes	1316	3.59
2 No	35365	96.37
7 Refused	9	0.02
8 Not ascertained	0	0.00
9 Don't know	7	0.02



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ACN.403\_00.020: How long used hearing aid

HRAIDLNG	Frequency	Percent
01 Less than 6 weeks	33	2.51
02 6 weeks to 11 months	104	7.90
03 1 to 2 years	251	19.07
04 3 to 4 years	214	16.26
05 5 to 9 years	283	21.50
06 10 to 14 years	153	11.63
07 15 years or more	272	20.67
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	6	0.46

Frequency Missing = 35381

ACN.403\_00.030: Hours using hearing aid, on average day

HRAID2WK	Frequency	Percent
0 None	125	9.50
1 Less than 1 hour a day	69	5.24
2 1 to 3 hours a day	120	9.12
3 4 to 7 hours a day	187	14.21
4 8 or more hours per day	805	61.17
7 Refused	1	0.08
8 Not ascertained	0	0.00
9 Don't know	9	0.68

Frequency Missing = 35381

ACN.403\_00.040: Hearing aid helped, past 2 weeks

HRAIDHLP	Frequency	Percent
1 Helped not at all	38	3.19
2 Helped slightly	112	9.40
3 Helped moderately	218	18.30
4 Helped quite a lot	306	25.69
5 Helped very much	510	42.82
7 Refused	1	0.08
8 Not ascertained	0	0.00
9 Don't know	6	0.50

Frequency Missing = 35506

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ACN.403\_00.050: Ever used a hearing aid if not now using

HRAIDDEV	Frequency	Percent
1 Yes	386	1.09
2 No	34981	98.87
7 Refused	8	0.02
8 Not ascertained	0	0.00
9 Don't know	6	0.02

Frequency Missing = 1316

ACN.403\_00.060: Hearing aid ever recommended

HRAIDREC	Frequency	Percent
1 Yes	642	1.83
2 No	34325	98.09
7 Refused	8	0.02
8 Not ascertained	0	0.00
9 Don't know	20	0.06

Frequency Missing = 1702

ACN.403\_00.070: How long hearing aid used in past

HRAIDLGP	Frequency	Percent
01 Less than 6 weeks	100	25.91
02 6 weeks to 11 months	74	19.17
03 1 to 2 years	83	21.50
04 3 to 4 years	37	9.59
05 5 to 9 years	28	7.25
06 10 to 14 years	17	4.40
07 15 years or more	36	9.33
97 Refused	1	0.26
98 Not ascertained	0	0.00
99 Don't know	10	2.59

Frequency Missing = 36311

ACN.403\_00.080: How often used hearing aid in the past

HRAIDOF2	Frequency	Percent
0 None	26	6.74
1 Less than 1 hour a day	39	10.10
2 1 to 3 hours a day	60	15.54
3 4 to 7 hours a day	63	16.32
4 8 or more hours per day	181	46.89
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	17	4.40

Frequency Missing = 36311

ACN.403\_01.095: HA not used - it didn't help

HRAIDN01	Frequency	Percent
1 Mentioned	135	11.71
2 Not mentioned	1010	87.60
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_02.100: HA not used - too loud

HRAIDN02	Frequency	Percent
1 Mentioned	86	7.46
2 Not mentioned	1059	91.85
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_03.105: HA not used - didn't like way it sounded

HRAIDN03	Frequency	Percent
1 Mentioned	113	9.80
2 Not mentioned	1032	89.51
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_04.110: HA not used - didn't like way I sounded

HRAIDN04	Frequency	Percent
1 Mentioned	26	2.25
2 Not mentioned	1119	97.05
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_05.115: HA not used - uncomfortable

HRAIDN05	Frequency	Percent
1 Mentioned	149	12.92
2 Not mentioned	996	86.38
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_06.120: HA not used - frequent breakdowns

HRAIDN06	Frequency	Percent
1 Mentioned	35	3.04
2 Not mentioned	1110	96.27
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_07.125: HA not used - didn't like look

HRAIDN07	Frequency	Percent
1 Mentioned	25	2.17
2 Not mentioned	1120	97.14
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_08.130: HA not used - cost too much

HRAIDN08	Frequency	Percent
1 Mentioned	383	33.22
2 Not mentioned	762	66.09
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_09.135: HA not used - don't need

HRAIDN09	Frequency	Percent
1 Mentioned	159	13.79
2 Not mentioned	986	85.52
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_10.140: HA not used - misplaced/lost

HRAIDN10	Frequency	Percent
1 Mentioned	36	3.12
2 Not mentioned	1109	96.18
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.403\_11.145: HA not used - other

HRAIDN11	Frequency	Percent
1 Mentioned	242	20.99
2 Not mentioned	903	78.32
7 Refused	3	0.26
8 Not ascertained	0	0.00
9 Don't know	5	0.43

Frequency Missing = 35544

ACN.404\_00.010: Ever receive instruction to improve hearing

HRAUDTRN	Frequency	Percent
1 Yes	629	7.28
2 No	7984	92.36
7 Refused	9	0.10
8 Not ascertained	1	0.01
9 Don't know	21	0.24

Frequency Missing = 28053

ACN.404\_00.020: Use assistive-listening devices

HRALDS	Frequency	Percent
1 Yes	692	8.01
2 No	7930	91.74
7 Refused	11	0.13
8 Not ascertained	1	0.01
9 Don't know	10	0.12

Frequency Missing = 28053

ACN.404\_01.035: ALD - FM system pocket talker

HRALDT01	Frequency	Percent
1 Mentioned	48	6.94
2 Not mentioned	643	92.92
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_02.040: ALD - instant/text messages

HRALDT02	Frequency	Percent
1 Mentioned	174	25.14
2 Not mentioned	517	74.71
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_03.045: ALD - amplified telephone

HRALDT03	Frequency	Percent
1 Mentioned	212	30.64
2 Not mentioned	479	69.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_04.050: ALD - amplified/vibrating alarm clock

HRALDT04	Frequency	Percent
1 Mentioned	39	5.64
2 Not mentioned	652	94.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_05.055: ALD - notification/signaling alarm

HRALDT05	Frequency	Percent
1 Mentioned	18	2.60
2 Not mentioned	673	97.25
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_06.060: ALD - headset with TV/close-captioned TV

HRALDT06	Frequency	Percent
1 Mentioned	409	59.10
2 Not mentioned	282	40.75
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_07.065: ALD - TTY/TDD

HRALDT07	Frequency	Percent
1 Mentioned	34	4.91
2 Not mentioned	657	94.94
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_08.070: ALD - video relay service

HRALDT08	Frequency	Percent
1 Mentioned	9	1.30
2 Not mentioned	682	98.55
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_09.075: ALD - live video streaming using sign language

HRALDT09	Frequency	Percent
1 Mentioned	23	3.32
2 Not mentioned	668	96.53
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.404\_10.080: ALD - sign language interpreter

HRALDT10	Frequency	Percent
1 Mentioned	20	2.89
2 Not mentioned	671	96.97
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005



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ACN.404\_11.085: ALD - other

HRALDT11	Frequency	Percent
1 Mentioned	69	9.97
2 Not mentioned	622	89.88
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.14

Frequency Missing = 36005

ACN.405\_00.010: Problems with dizziness, past 12 m

HRBDIZZ	Frequency	Percent
1 Yes	5890	16.05
2 No	30777	83.87
7 Refused	11	0.03
8 Not ascertained	2	0.01
9 Don't know	17	0.05

ACN.406\_00.010: Had ringing in ears, past 12 months

HRTIN	Frequency	Percent
1 Yes	4514	12.30
2 No	32136	87.57
7 Refused	9	0.02
8 Not ascertained	2	0.01
9 Don't know	36	0.10

ACN.406\_00.020: How often had ringing in ears, past 12 months

HRTINOFT	Frequency	Percent
1 Almost always	1785	39.54
2 At least once a day	566	12.54
3 At least once a week	649	14.38
4 At least once a month	578	12.80
5 Less frequently than once a month	916	20.29
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	19	0.42

Frequency Missing = 32183

## Unweighted Frequencies

ACN.406\_00.030: How long bothered by ringing in ears

HRTINLNG	Frequency	Percent
01 Less than 3 months	338	7.49
02 3 to 11 months	334	7.40
03 1 to 2 years	702	15.55
04 3 to 4 years	510	11.30
05 5 to 9 years	682	15.11
06 10 to 14 years	557	12.34
07 15 years or more	1314	29.11
97 Refused	2	0.04
98 Not ascertained	0	0.00
99 Don't know	75	1.66

Frequency Missing = 32183

ACN.406\_00.040: Ringing in ears only after loud sounds/music

HRTINMUS	Frequency	Percent
1 Yes	455	10.08
2 No	4020	89.06
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	39	0.86

Frequency Missing = 32183

ACN.406\_00.050: Ringing in ears when going to sleep

HRTINSLP	Frequency	Percent
1 Yes	1853	41.05
2 No	2644	58.57
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	16	0.35

Frequency Missing = 32183

ACN.406\_00.060: How much a problem, ringing in ears

HRTINPRO	Frequency	Percent
1 No problem	1199	26.56
2 A small problem	1960	43.42
3 A moderate problem	950	21.05
4 A big problem	252	5.58
5 A very big problem	147	3.26
7 Refused	2	0.04
8 Not ascertained	0	0.00
9 Don't know	4	0.09

Frequency Missing = 32183

ACN.406\_00.070: Discuss ringing in ears with doctor/HP

HRTINDIS	Frequency	Percent
1 Yes	2346	51.97
2 No	2153	47.70
7 Refused	2	0.04
8 Not ascertained	0	0.00
9 Don't know	13	0.29

Frequency Missing = 32183

ACN.406\_00.080: Ever evaluated for ringing in ears, past 5 yrs

HRTINDOC	Frequency	Percent
1 Yes	978	41.69
2 No	1364	58.14
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.17

Frequency Missing = 34351

ACN.406\_00.090: Tried remedies for ringing in ears

HRTINRM	Frequency	Percent
1 Yes	789	17.48
2 No	3716	82.32
7 Refused	3	0.07
8 Not ascertained	1	0.02
9 Don't know	5	0.11

Frequency Missing = 32183

ACN.406\_01.100: Remedies tried for ringing...drugs/medication

HREMTY01	Frequency	Percent
1 Mentioned	308	39.04
2 Not mentioned	478	60.58
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_02.100: Remedies tried for ringing...stop/reduced drugs/medication

HREMTY02	Frequency	Percent
1 Mentioned	37	4.69
2 Not mentioned	749	94.93
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_03.100: Remedies tried for ringing...hearing aids

HREMTY03	Frequency	Percent
1 Mentioned	55	6.97
2 Not mentioned	731	92.65
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_04.100: Remedies tried for ringing...masking devices

HREMTY04	Frequency	Percent
1 Mentioned	36	4.56
2 Not mentioned	750	95.06
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_05.100: Remedies tried for ringing...surgical procedures

HREMTY05	Frequency	Percent
1 Mentioned	37	4.69
2 Not mentioned	749	94.93
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_06.100: Remedies tried for ringing...relaxation therapy

HREMTY06	Frequency	Percent
1 Mentioned	53	6.72
2 Not mentioned	733	92.90
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_07.100: Remedies tried for ringing...TRT

HREMTY07	Frequency	Percent
1 Mentioned	15	1.90
2 Not mentioned	771	97.72
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_08.100: Remedies tried for ringing...music therapy

HREMTY08	Frequency	Percent
1 Mentioned	36	4.56
2 Not mentioned	750	95.06
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

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ACN.406\_09.100: Remedies tried for ringing...avoided irritants

HREMTY09	Frequency	Percent
1 Mentioned	41	5.20
2 Not mentioned	745	94.42
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_10.100: Remedies tried for ringing...nutritional supplements

HREMTY10	Frequency	Percent
1 Mentioned	119	15.08
2 Not mentioned	667	84.54
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_11.100: Remedies tried for ringing...alternative methods

HREMTY11	Frequency	Percent
1 Mentioned	39	4.94
2 Not mentioned	747	94.68
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.406\_12.100: Remedies tried for ringing...other

HREMTY12	Frequency	Percent
1 Mentioned	225	28.52
2 Not mentioned	561	71.10
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	2	0.25

Frequency Missing = 35908

ACN.407\_00.005: How much have remedies helped with ringing in ears

HRTNRMHP	Frequency	Percent
1 Helped not at all	286	36.25
2 Helped slightly	177	22.43
3 Helped moderately	97	12.29
4 Helped quite a lot	111	14.07
5 Helped very much	110	13.94
7 Refused	1	0.13
8 Not ascertained	0	0.00
9 Don't know	7	0.89

Frequency Missing = 35908

ACN.407\_00.010: Annoyed by everyday sounds

HRHCUSIS	Frequency	Percent
1 Yes	2282	6.22
2 No	34384	93.70
7 Refused	11	0.03
8 Not ascertained	3	0.01
9 Don't know	17	0.05

ACN.407\_00.020: How much of a problem are evryday sounds, past 12 m

HRHCPROB	Frequency	Percent
1 No problem	610	26.73
2 A small problem	950	41.63
3 A moderate problem	488	21.38
4 A big problem	151	6.62
5 A very big problem	77	3.37
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	0.26

Frequency Missing = 34415

ACN.408\_00.010: Ever used firearms

HRFIRE	Frequency	Percent
1 Yes	13414	36.55
2 No	23178	63.16
7 Refused	79	0.22
8 Not ascertained	3	0.01
9 Don't know	23	0.06

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ACN.408\_00.020: Used firearms for work/leisure

HRFIRTYTYP	Frequency	Percent
1 Work	1554	11.58
2 Leisure	10127	75.50
3 Both work and leisure	1721	12.83
7 Refused	5	0.04
8 Not ascertained	0	0.00
9 Don't know	7	0.05

Frequency Missing = 23283

ACN.408\_00.030: When did you use guns/firearms

HRFRTIM	Frequency	Percent
1 During the last 12 months	1366	10.18
2 Before the last 12 months	8184	61.01
3 Both during and before the last 12 months	3825	28.51
7 Refused	28	0.21
8 Not ascertained	1	0.01
9 Don't know	10	0.07

Frequency Missing = 23283

ACN.408\_00.040: Number of rounds fired, past 12 months

HR12MR	Frequency	Percent
1 to less than 100 rounds	3036	58.49
2 100 to less than 1000 rounds	1556	29.97
3 1000 to less than 10,000 rounds	419	8.07
4 10,000 rounds or more	74	1.43
7 Refused	44	0.85
8 Not ascertained	0	0.00
9 Don't know	62	1.19

Frequency Missing = 31506

ACN.408\_00.050: Wear hearing protection at leisure, past 12 months

HRFRPROT	Frequency	Percent
1 Always	2919	56.23
2 Usually	521	10.04
3 About half the time	348	6.70
4 Seldom	221	4.26
5 Never	1170	22.54
7 Refused	7	0.13
8 Not ascertained	0	0.00
9 Don't know	5	0.10

Frequency Missing = 31506



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ACN.408\_00.060: Number of total rounds fired

HRTOTR	Frequency	Percent
1 1 to less than 100 rounds	4572	34.08
2 100 to less than 1000 rounds	3390	25.27
3 1000 to less than 10,000 rounds	2825	21.06
4 10,000 to less than 50,000 rounds	1138	8.48
5 50,000 rounds or more	876	6.53
7 Refused	84	0.63
8 Not ascertained	1	0.01
9 Don't know	528	3.94

Frequency Missing = 23283

ACN.408\_00.070: How often worn hearing protection  
when shooting, before past 12 m

HRFRPRT2	Frequency	Percent
1 Always	4657	38.78
2 Usually	1228	10.23
3 About half the time	878	7.31
4 Seldom	796	6.63
5 Never	4393	36.58
7 Refused	13	0.11
8 Not ascertained	0	0.00
9 Don't know	44	0.37

Frequency Missing = 24688

ACN.409\_00.010: Ever had job where exposed to very loud sounds/noise

HRWKVLNS	Frequency	Percent
1 Yes	7688	22.15
2 No	26966	77.68
7 Refused	35	0.10
8 Not ascertained	5	0.01
9 Don't know	22	0.06

Frequency Missing = 1981

ACN.409\_00.020: Ever had job where exposed to loud sounds/noise

HRWKLNS	Frequency	Percent
1 Yes	1493	5.52
2 No	25476	94.28
7 Refused	34	0.13
8 Not ascertained	0	0.00
9 Don't know	20	0.07

Frequency Missing = 9674

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ACN.409\_00.030: Months/years exposed to very loud sounds/noise at work

HRWKVLNT	Frequency	Percent
01 Less than 3 months	482	6.27
02 3 to 11 months	701	9.12
03 1 to 2 years	884	11.50
04 3 to 4 years	872	11.34
05 5 to 9 years	1165	15.15
06 10 to 14 years	895	11.64
07 15 years or more	2647	34.43
97 Refused	1	0.01
98 Not ascertained	0	0.00
99 Don't know	41	0.53

Frequency Missing = 29009

ACN.409\_00.040: When exposed to very loud sounds/noise at work

HRWKVLEX	Frequency	Percent
1 During the last 12 months	676	8.79
2 Before the last 12 months	4742	61.68
3 Both during and before the last 12 months	2260	29.40
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	9	0.12

Frequency Missing = 29009

ACN.409\_00.050: Hearing protection for very loud noise at work, past 12 m

HRWKVLP1	Frequency	Percent
1 Always	1163	39.61
2 Usually	337	11.48
3 About half the time	248	8.45
4 Seldom	243	8.28
5 Never	941	32.05
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.14

Frequency Missing = 33761

ACN.409\_00.060: Hearing protection for very loud noise at work, before past 12 m

HRWKVLP2	Frequency	Percent
1 Always	2269	32.41
2 Usually	785	11.21
3 About half the time	700	10.00
4 Seldom	677	9.67
5 Never	2559	36.55
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	11	0.16

Frequency Missing = 29695

ACN.409\_00.070: Months/years exposed to loud sounds/noise at work

HRWRLNS	Frequency	Percent
01 Less than 3 months	123	8.24
02 3 to 11 months	186	12.46
03 1 to 2 years	230	15.41
04 3 to 4 years	191	12.79
05 5 to 9 years	216	14.47
06 10 to 14 years	165	11.05
07 15 years or more	373	24.98
97 Refused	2	0.13
98 Not ascertained	0	0.00
99 Don't know	7	0.47

Frequency Missing = 35204

ACN.409\_00.080: When exposed to loud sounds/noise at work

HRWKLEX	Frequency	Percent
1 During the last 12 months	164	10.98
2 Before the last 12 months	849	56.87
3 Both during and before the last 12 months	476	31.88
7 Refused	1	0.07
8 Not ascertained	0	0.00
9 Don't know	3	0.20

Frequency Missing = 35204

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ACN.409\_00.090: Hearing protection for loud noise at work, past 12 m

HRWKLP1	Frequency	Percent
1 Always	152	23.75
2 Usually	45	7.03
3 About half the time	42	6.56
4 Seldom	57	8.91
5 Never	344	53.75
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36057

ACN.409\_00.100: Hearing protection for loud noise at work, before past 12 m

HRWKLP2	Frequency	Percent
1 Always	300	22.64
2 Usually	92	6.94
3 About half the time	90	6.79
4 Seldom	128	9.66
5 Never	714	53.89
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.08

Frequency Missing = 35372

ACN.410\_00.010: Ever exposed to very loud noise 10+ times/yr, outside work

HRLSVLNS	Frequency	Percent
1 Yes	7484	20.39
2 No	29127	79.37
7 Refused	28	0.08
8 Not ascertained	6	0.02
9 Don't know	52	0.14

ACN.410\_00.021: Exposed to very loud activity...lawn mower

HRVLTP01	Frequency	Percent
1 Mentioned	3973	53.09
2 Not mentioned	3498	46.74
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.022: Exposed to very loud activity...power tools

HRVLTP02	Frequency	Percent
1 Mentioned	3963	52.95
2 Not mentioned	3508	46.87
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.023: Exposed to very loud activity...household appliances

HRVLTP03	Frequency	Percent
1 Mentioned	2711	36.22
2 Not mentioned	4760	63.60
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.024: Exposed to very loud activity...recreational vehicles

HRVLTP04	Frequency	Percent
1 Mentioned	2567	34.30
2 Not mentioned	4904	65.53
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.025: Exposed to very loud activity...rock concerts

HRVLTP05	Frequency	Percent
1 Mentioned	3249	43.41
2 Not mentioned	4222	56.41
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

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ACN.410\_00.026: Exposed to very loud activity...very loud music from CD player

HRVLTP06	Frequency	Percent
1 Mentioned	2767	36.97
2 Not mentioned	4704	62.85
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.027: Exposed to very loud activity...very loud sporting event

HRVLTP07	Frequency	Percent
1 Mentioned	2061	27.54
2 Not mentioned	5410	72.29
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.028: Exposed to very loud activity...guns/firearms

HRVLTP08	Frequency	Percent
1 Mentioned	2950	39.42
2 Not mentioned	4521	60.41
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.029: Exposed to very loud activity...video/computer games

HRVLTP09	Frequency	Percent
1 Mentioned	916	12.24
2 Not mentioned	6555	87.59
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

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ACN.410\_00.030: Exposed to very loud activity...other

HRVLTP10	Frequency	Percent
1 Mentioned	604	8.07
2 Not mentioned	6867	91.76
7 Refused	6	0.08
8 Not ascertained	0	0.00
9 Don't know	7	0.09

Frequency Missing = 29213

ACN.410\_00.031: Ever exposed to loud noise 10+ times/yr, outside work

HRLNOS	Frequency	Percent
1 Yes	3840	13.15
2 No	25290	86.59
7 Refused	29	0.10
8 Not ascertained	2	0.01
9 Don't know	46	0.16

Frequency Missing = 7490

ACN.410\_00.033: Exposed to loud activity...lawn mower

HRLTP01	Frequency	Percent
1 Mentioned	2779	72.37
2 Not mentioned	1055	27.47
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.034: Exposed to loud activity...power tools

HRLTP02	Frequency	Percent
1 Mentioned	1324	34.48
2 Not mentioned	2510	65.36
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.035: Exposed to loud activity...household appliances

HRLTP03	Frequency	Percent
1 Mentioned	1689	43.98
2 Not mentioned	2145	55.86
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.036: Exposed to loud activity...recreational vehicles

HRLTP04	Frequency	Percent
1 Mentioned	583	15.18
2 Not mentioned	3251	84.66
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.037: Exposed to loud activity...rock concerts

HRLTP05	Frequency	Percent
1 Mentioned	838	21.82
2 Not mentioned	2996	78.02
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.038: Exposed to loud activity...very loud music from CD player

HRLTP06	Frequency	Percent
1 Mentioned	1272	33.13
2 Not mentioned	2562	66.72
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857



ACN.410\_00.039: Exposed to loud activity...very loud sporting event

HRLTP07	Frequency	Percent
1 Mentioned	580	15.10
2 Not mentioned	3254	84.74
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.040: Exposed to loud activity...guns/firearms

HRLTP08	Frequency	Percent
1 Mentioned	730	19.01
2 Not mentioned	3104	80.83
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.041: Exposed to loud activity...video/computer games

HRLTP09	Frequency	Percent
1 Mentioned	501	13.05
2 Not mentioned	3333	86.80
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

ACN.410\_00.042: Exposed to loud activity...other

HRLTP10	Frequency	Percent
1 Mentioned	212	5.52
2 Not mentioned	3622	94.32
7 Refused	2	0.05
8 Not ascertained	0	0.00
9 Don't know	4	0.10

Frequency Missing = 32857

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ACN.410\_00.050: When exposed to loud/very loud sounds/noise at work

HRNOSEXP	Frequency	Percent
1 During the last 12 months	1383	12.21
2 Before the last 12 months	2147	18.96
3 Both during and before the last 12 months	7769	68.61
7 Refused	5	0.04
8 Not ascertained	0	0.00
9 Don't know	20	0.18

Frequency Missing = 25373

ACN.410\_00.060: Hearing protection for loud/very loud noise outside work, past 12 m

HRLSP1	Frequency	Percent
1 Always	740	8.09
2 Usually	675	7.38
3 About half the time	789	8.62
4 Seldom	1170	12.78
5 Never	5772	63.07
7 Refused	2	0.02
8 Not ascertained	0	0.00
9 Don't know	4	0.04

Frequency Missing = 27545

ACN.410\_00.070: Hearing protection for loud/very loud noise outside work, before past 12 m

HRLSP2	Frequency	Percent
1 Always	695	7.01
2 Usually	703	7.09
3 About half the time	808	8.15
4 Seldom	1417	14.29
5 Never	6285	63.38
7 Refused	3	0.03
8 Not ascertained	0	0.00
9 Don't know	5	0.05

Frequency Missing = 26781

ACN.411\_00.010: Get info from Internet about health, past 12 m

HRINTNET	Frequency	Percent
1 Yes	8473	23.09
2 No	28171	76.77
7 Refused	13	0.04
8 Not ascertained	10	0.03
9 Don't know	30	0.08

ACN.411\_00.020: Past 12 m, get info from Internet on...hearing loss

HRINTHL	Frequency	Percent
1 Yes	434	5.12
2 No	8035	94.83
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.05

Frequency Missing = 28224

ACN.411\_00.021: Past 12 m, get info from Internet on...hearing aids

HRINTHA	Frequency	Percent
1 Yes	226	2.67
2 No	8244	97.30
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	2	0.02

Frequency Missing = 28224

ACN.411\_00.022: Past 12 m, get info from Internet on...ringing in ears

HRINTTN	Frequency	Percent
1 Yes	462	5.45
2 No	8009	94.52
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

Frequency Missing = 28224

ACN.411\_00.023: Past 12 m, get info from Internet on...dizziness/balance problems

HRINTDZ	Frequency	Percent
1 Yes	574	6.77
2 No	7895	93.18
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	3	0.04

Frequency Missing = 28224

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ACN.411\_00.024: Past 12 m, get info from Internet on...hearing protection

HRINTHP	Frequency	Percent
1 Yes	249	2.94
2 No	8221	97.03
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	2	0.02

Frequency Missing = 28224

ACN.411\_00.030: Any Internet info written by a doc/health pro

HRINTHPR	Frequency	Percent
1 Yes	754	63.15
2 No	385	32.24
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	55	4.61

Frequency Missing = 35503

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

AVISION	Frequency	Percent
1 Yes	3707	10.10
2 No	32966	89.83
7 Refused	6	0.02
8 Not ascertained	13	0.04
9 Don't know	5	0.01

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

ABLIND	Frequency	Percent
1 Yes	163	4.40
2 No	3543	95.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.03

Frequency Missing = 32990

## Unweighted Frequencies

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

LUPPRT	Frequency	Percent
1 Yes	3376	9.20
2 No	33290	90.72
7 Refused	15	0.04
8 Not ascertained	14	0.04
9 Don't know	2	0.01

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

WKDAYR	Frequency	Percent
000 None	12605	53.28
001-366 1-366 days	10950	46.29
997 Refused	19	0.08
998 Not ascertained	10	0.04
999 Don't know	72	0.30

Frequency Missing = 13041

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

BEDDAYR	Frequency	Percent
000 None	22438	61.14
001-366 1-366 days	13960	38.04
997 Refused	26	0.07
998 Not ascertained	25	0.07
999 Don't know	248	0.68

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

AHSTATYR	Frequency	Percent
1 Better	6476	17.65
2 Worse	3191	8.70
3 About the same	26976	73.51
7 Refused	9	0.02
8 Not ascertained	26	0.07
9 Don't know	19	0.05

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

SPECEQ	Frequency	Percent
1 Yes	3115	8.49
2 No	33543	91.41
7 Refused	5	0.01
8 Not ascertained	28	0.08
9 Don't know	6	0.02

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

FLWALK	Frequency	Percent
0 Not at all difficult	29123	79.36
1 Only a little difficult	1790	4.88
2 Somewhat difficult	1732	4.72
3 Very difficult	1271	3.46
4 Can't do at all	1930	5.26
6 Do not do this activity	785	2.14
7 Refused	8	0.02
8 Not ascertained	42	0.11
9 Don't know	16	0.04

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

FLCLIMB	Frequency	Percent
0 Not at all difficult	30766	83.84
1 Only a little difficult	1672	4.56
2 Somewhat difficult	1437	3.92
3 Very difficult	1056	2.88
4 Can't do at all	1306	3.56
6 Do not do this activity	398	1.08
7 Refused	9	0.02
8 Not ascertained	42	0.11
9 Don't know	11	0.03

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

FLSTAND	Frequency	Percent
0 Not at all difficult	27967	76.21
1 Only a little difficult	2147	5.85
2 Somewhat difficult	1794	4.89
3 Very difficult	1524	4.15
4 Can't do at all	2529	6.89
6 Do not do this activity	650	1.77
7 Refused	10	0.03
8 Not ascertained	42	0.11
9 Don't know	34	0.09

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

FLSIT	Frequency	Percent
0 Not at all difficult	32090	87.45
1 Only a little difficult	1638	4.46
2 Somewhat difficult	1404	3.83
3 Very difficult	748	2.04
4 Can't do at all	570	1.55
6 Do not do this activity	186	0.51
7 Refused	9	0.02
8 Not ascertained	42	0.11
9 Don't know	10	0.03

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

FLSTOOP	Frequency	Percent
0 Not at all difficult	26296	71.66
1 Only a little difficult	3198	8.71
2 Somewhat difficult	2804	7.64
3 Very difficult	2136	5.82
4 Can't do at all	1825	4.97
6 Do not do this activity	374	1.02
7 Refused	11	0.03
8 Not ascertained	42	0.11
9 Don't know	11	0.03

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

FLREACH	Frequency	Percent
0 Not at all difficult	32999	89.92
1 Only a little difficult	1320	3.60
2 Somewhat difficult	1145	3.12
3 Very difficult	621	1.69
4 Can't do at all	442	1.20
6 Do not do this activity	103	0.28
7 Refused	11	0.03
8 Not ascertained	42	0.11
9 Don't know	14	0.04



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

FLGRASP	Frequency	Percent
0 Not at all difficult	33170	90.39
1 Only a little difficult	1505	4.10
2 Somewhat difficult	1157	3.15
3 Very difficult	567	1.55
4 Can't do at all	197	0.54
6 Do not do this activity	40	0.11
7 Refused	11	0.03
8 Not ascertained	43	0.12
9 Don't know	7	0.02

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

FLCARRY	Frequency	Percent
0 Not at all difficult	31818	86.70
1 Only a little difficult	1393	3.80
2 Somewhat difficult	1146	3.12
3 Very difficult	777	2.12
4 Can't do at all	1122	3.06
6 Do not do this activity	373	1.02
7 Refused	11	0.03
8 Not ascertained	43	0.12
9 Don't know	14	0.04

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

FLPUSH	Frequency	Percent
0 Not at all difficult	29940	81.59
1 Only a little difficult	1679	4.58
2 Somewhat difficult	1404	3.83
3 Very difficult	926	2.52
4 Can't do at all	1789	4.88
6 Do not do this activity	896	2.44
7 Refused	10	0.03
8 Not ascertained	44	0.12
9 Don't know	9	0.02

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

FLSHOP	Frequency	Percent
0 Not at all difficult	32023	87.26
1 Only a little difficult	1182	3.22
2 Somewhat difficult	1298	3.54
3 Very difficult	695	1.89
4 Can't do at all	778	2.12
6 Do not do this activity	658	1.79
7 Refused	10	0.03
8 Not ascertained	45	0.12
9 Don't know	8	0.02

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

FLSOCL	Frequency	Percent
0 Not at all difficult	32486	88.52
1 Only a little difficult	969	2.64
2 Somewhat difficult	1009	2.75
3 Very difficult	547	1.49
4 Can't do at all	651	1.77
6 Do not do this activity	971	2.65
7 Refused	11	0.03
8 Not ascertained	46	0.13
9 Don't know	7	0.02

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

FLRELAX	Frequency	Percent
0 Not at all difficult	34999	95.37
1 Only a little difficult	794	2.16
2 Somewhat difficult	494	1.35
3 Very difficult	197	0.54
4 Can't do at all	91	0.25
6 Do not do this activity	62	0.17
7 Refused	10	0.03
8 Not ascertained	47	0.13
9 Don't know	3	0.01

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

FLA1AR	Frequency	Percent
1 Limited in any way	13646	37.19
2 Not limited in any way	22977	62.61
3 Unknown if limited	74	0.20

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

AFLHCA1	Frequency	Percent
1 Mentioned	448	3.28
2 Not mentioned	12989	95.19
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA2	Frequency	Percent
1 Mentioned	431	3.16
2 Not mentioned	13006	95.31
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA3	Frequency	Percent
1 Mentioned	4842	35.48
2 Not mentioned	8595	62.99
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA4	Frequency	Percent
1 Mentioned	3847	28.19
2 Not mentioned	9590	70.28
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA5	Frequency	Percent
1 Mentioned	1482	10.86
2 Not mentioned	11955	87.61
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA6	Frequency	Percent
1 Mentioned	479	3.51
2 Not mentioned	12958	94.96
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA7	Frequency	Percent
1 Mentioned	721	5.28
2 Not mentioned	12716	93.18
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA8	Frequency	Percent
1 Mentioned	325	2.38
2 Not mentioned	13112	96.09
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA9	Frequency	Percent
1 Mentioned	699	5.12
2 Not mentioned	12738	93.35
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA10	Frequency	Percent
1 Mentioned	590	4.32
2 Not mentioned	12847	94.14
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA11	Frequency	Percent
1 Mentioned	914	6.70
2 Not mentioned	12523	91.77
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA12	Frequency	Percent
1 Mentioned	220	1.61
2 Not mentioned	13217	96.86
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA13	Frequency	Percent
1 Mentioned	58	0.43
2 Not mentioned	13379	98.04
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

ALHCA14A	Frequency	Percent
1 Mentioned	55	0.40
2 Not mentioned	13382	98.07
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA15	Frequency	Percent
1 Mentioned	41	0.30
2 Not mentioned	13396	98.17
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA16	Frequency	Percent
1 Mentioned	137	1.00
2 Not mentioned	13300	97.46
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA17	Frequency	Percent
1 Mentioned	796	5.83
2 Not mentioned	12641	92.64
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA18	Frequency	Percent
1 Mentioned	745	5.46
2 Not mentioned	12692	93.01
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC19_	Frequency	Percent
1 Mentioned	81	0.59
2 Not mentioned	13356	97.87
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC20_	Frequency	Percent
1 Mentioned	2653	19.44
2 Not mentioned	10784	79.03
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC21_	Frequency	Percent
1 Mentioned	279	2.04
2 Not mentioned	13158	96.42
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC22_	Frequency	Percent
1 Mentioned	130	0.95
2 Not mentioned	13307	97.52
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC23_	Frequency	Percent
1 Mentioned	753	5.52
2 Not mentioned	12684	92.95
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC24_	Frequency	Percent
1 Mentioned	186	1.36
2 Not mentioned	13251	97.11
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051



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

AFLHC25_	Frequency	Percent
1 Mentioned	168	1.23
2 Not mentioned	13269	97.24
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC26_	Frequency	Percent
1 Mentioned	12	0.09
2 Not mentioned	13425	98.38
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC27_	Frequency	Percent
1 Mentioned	18	0.13
2 Not mentioned	13419	98.34
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC28_	Frequency	Percent
1 Mentioned	35	0.26
2 Not mentioned	13402	98.21
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC29_	Frequency	Percent
1 Mentioned	7	0.05
2 Not mentioned	13430	98.42
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC30_	Frequency	Percent
1 Mentioned	45	0.33
2 Not mentioned	13392	98.14
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC31_	Frequency	Percent
1 Mentioned	83	0.61
2 Not mentioned	13354	97.86
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC32_	Frequency	Percent
1 Mentioned	368	2.70
2 Not mentioned	13069	95.77
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC33_	Frequency	Percent
1 Mentioned	146	1.07
2 Not mentioned	13291	97.40
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHC34_	Frequency	Percent
1 Mentioned	39	0.29
2 Not mentioned	13398	98.18
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA90	Frequency	Percent
1 Mentioned	307	2.25
2 Not mentioned	13130	96.22
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

AFLHCA91	Frequency	Percent
1 Mentioned	0	0.00
2 Not mentioned	13437	98.47
7 Refused	22	0.16
8 Not ascertained	27	0.20
9 Don't know	160	1.17

Frequency Missing = 23051

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

ALTIME1	Frequency	Percent
01-94 1-94	415	92.63
95 95+	0	0.00
96 Since birth	25	5.58
97 Refused	3	0.67
98 Not ascertained	0	0.00
99 Don't know	5	1.12

Frequency Missing = 36249

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

ALUNIT1	Frequency	Percent
1 Day(s)	1	0.22
2 Week(s)	0	0.00
3 Month(s)	16	3.57
4 Year(s)	401	89.51
6 Since birth	25	5.58
7 Refused	3	0.67
8 Not ascertained	0	0.00
9 Don't know	2	0.45

Frequency Missing = 36249

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

ALDURA1	Frequency	Percent
00 Less than 1 year	15	3.35
01-84 years	424	94.64
85 85+ years	1	0.22
96 Unknown number of years	3	0.67
97 Refused	3	0.67
98 Not ascertained	0	0.00
99 Don't know	2	0.45

Frequency Missing = 36249

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

ALDURB1	Frequency	Percent
1 Less than 3 months	5	1.12
2 3-5 months	4	0.89
3 6-12 months	36	8.04
4 More than 1 year	398	88.84
7 Refused	3	0.67
8 Not ascertained	0	0.00
9 Don't know	2	0.45

Frequency Missing = 36249

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

ALCHRC1	Frequency	Percent
1 Chronic	438	97.77
2 Not chronic	5	1.12
9 Unknown if chronic	5	1.12

Frequency Missing = 36249

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

ALTIME2	Frequency	Percent
01-94 1-94	398	92.34
95 95+	0	0.00
96 Since birth	18	4.18
97 Refused	4	0.93
98 Not ascertained	1	0.23
99 Don't know	10	2.32

Frequency Missing = 36266

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

ALUNIT2	Frequency	Percent
1 Day(s)	1	0.23
2 Week(s)	2	0.46
3 Month(s)	10	2.32
4 Year(s)	389	90.26
6 Since birth	18	4.18
7 Refused	4	0.93
8 Not ascertained	1	0.23
9 Don't know	6	1.39

Frequency Missing = 36266

2014 National Health Interview Survey (NHIS)  
 Sample Adult Public Use File (samadult)  
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AHS.301\_02.000: Duration (in years) of hearing problem, recode 1

ALDURA2	Frequency	Percent
00 Less than 1 year	9	2.09
01-84 years	405	93.97
85 85+ years	2	0.46
96 Unknown number of years	4	0.93
97 Refused	4	0.93
98 Not ascertained	1	0.23
99 Don't know	6	1.39

Frequency Missing = 36266

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

ALDURB2	Frequency	Percent
1 Less than 3 months	4	0.93
2 3-5 months	2	0.46
3 6-12 months	15	3.48
4 More than 1 year	399	92.58
7 Refused	4	0.93
8 Not ascertained	1	0.23
9 Don't know	6	1.39

Frequency Missing = 36266

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

ALCHRC2	Frequency	Percent
1 Chronic	416	96.52
2 Not chronic	4	0.93
9 Unknown if chronic	11	2.55

Frequency Missing = 36266

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

ALTIME3	Frequency	Percent
01-94 1-94	4704	97.15
95 95+	3	0.06
96 Since birth	22	0.45
97 Refused	7	0.14
98 Not ascertained	8	0.17
99 Don't know	98	2.02

Frequency Missing = 31855

2014 National Health Interview Survey (NHIS) 103  
 Sample Adult Public Use File (samadult)  
 AHS Variables Monday, June 22, 2015  
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AHS.302\_02.000: Duration of arthritis/rheumatism: Time unit

ALUNIT3	Frequency	Percent
1 Day(s)	4	0.08
2 Week(s)	9	0.19
3 Month(s)	155	3.20
4 Year(s)	4589	94.77
6 Since birth	22	0.45
7 Refused	7	0.14
8 Not ascertained	8	0.17
9 Don't know	48	0.99

Frequency Missing = 31855

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

ALDURA3	Frequency	Percent
00 Less than 1 year	139	2.87
01-84 years	4588	94.75
85 85+ years	2	0.04
96 Unknown number of years	50	1.03
97 Refused	7	0.14
98 Not ascertained	8	0.17
99 Don't know	48	0.99

Frequency Missing = 31855

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

ALDURB3	Frequency	Percent
1 Less than 3 months	44	0.91
2 3-5 months	45	0.93
3 6-12 months	219	4.52
4 More than 1 year	4471	92.34
7 Refused	7	0.14
8 Not ascertained	8	0.17
9 Don't know	48	0.99

Frequency Missing = 31855

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

ALCHRC3	Frequency	Percent
1 Chronic	4842	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 31855

2014 National Health Interview Survey (NHIS) 104  
 Sample Adult Public Use File (samadult)  
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AHS.303\_01.000: Duration of back or neck problem: Number of units

ALTIME4	Frequency	Percent
01-94 1-94	3738	97.17
95 95+	2	0.05
96 Since birth	52	1.35
97 Refused	6	0.16
98 Not ascertained	6	0.16
99 Don't know	43	1.12

Frequency Missing = 32850

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

ALUNIT4	Frequency	Percent
1 Day(s)	7	0.18
2 Week(s)	18	0.47
3 Month(s)	255	6.63
4 Year(s)	3482	90.51
6 Since birth	52	1.35
7 Refused	6	0.16
8 Not ascertained	6	0.16
9 Don't know	21	0.55

Frequency Missing = 32850

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

ALDURA4	Frequency	Percent
00 Less than 1 year	236	6.13
01-84 years	3555	92.41
85 85+ years	1	0.03
96 Unknown number of years	22	0.57
97 Refused	6	0.16
98 Not ascertained	6	0.16
99 Don't know	21	0.55

Frequency Missing = 32850



2014 National Health Interview Survey (NHIS)  
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AHS.303\_02.000: Duration of back or neck problem, recode 2

ALDURB4	Frequency	Percent
1 Less than 3 months	68	1.77
2 3-5 months	72	1.87
3 6-12 months	257	6.68
4 More than 1 year	3417	88.82
7 Refused	6	0.16
8 Not ascertained	6	0.16
9 Don't know	21	0.55

Frequency Missing = 32850

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

ALCHRC4	Frequency	Percent
1 Chronic	3746	97.37
2 Not chronic	68	1.77
9 Unknown if chronic	33	0.86

Frequency Missing = 32850

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

ALTIME5	Frequency	Percent
01-94 1-94	1459	98.45
95 95+	0	0.00
96 Since birth	13	0.88
97 Refused	1	0.07
98 Not ascertained	3	0.20
99 Don't know	6	0.40

Frequency Missing = 35215

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

ALUNIT5	Frequency	Percent
1 Day(s)	6	0.40
2 Week(s)	37	2.50
3 Month(s)	202	13.63
4 Year(s)	1218	82.19
6 Since birth	13	0.88
7 Refused	1	0.07
8 Not ascertained	3	0.20
9 Don't know	2	0.13

Frequency Missing = 35215

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

ALDURA5	Frequency	Percent
00 Less than 1 year	216	14.57
01-84 years	1255	84.68
85 85+ years	1	0.07
96 Unknown number of years	4	0.27
97 Refused	1	0.07
98 Not ascertained	3	0.20
99 Don't know	2	0.13

Frequency Missing = 35215

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

ALDURB5	Frequency	Percent
1 Less than 3 months	89	6.01
2 3-5 months	64	4.32
3 6-12 months	149	10.05
4 More than 1 year	1174	79.22
7 Refused	1	0.07
8 Not ascertained	3	0.20
9 Don't know	2	0.13

Frequency Missing = 35215

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

ALCHRC5	Frequency	Percent
1 Chronic	1387	93.59
2 Not chronic	89	6.01
9 Unknown if chronic	6	0.40

Frequency Missing = 35215

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

ALTIME6	Frequency	Percent
01-94 1-94	467	97.49
95 95+	1	0.21
96 Since birth	4	0.84
97 Refused	0	0.00
98 Not ascertained	1	0.21
99 Don't know	6	1.25

Frequency Missing = 36218

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

ALUNIT6	Frequency	Percent
1 Day(s)	5	1.04
2 Week(s)	12	2.51
3 Month(s)	93	19.42
4 Year(s)	361	75.37
6 Since birth	4	0.84
7 Refused	0	0.00
8 Not ascertained	1	0.21
9 Don't know	3	0.63

Frequency Missing = 36218

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

ALDURA6	Frequency	Percent
00 Less than 1 year	97	20.25
01-84 years	375	78.29
85 85+ years	0	0.00
96 Unknown number of years	3	0.63
97 Refused	0	0.00
98 Not ascertained	1	0.21
99 Don't know	3	0.63

Frequency Missing = 36218

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

ALDURB6	Frequency	Percent
1 Less than 3 months	41	8.56
2 3-5 months	29	6.05
3 6-12 months	67	13.99
4 More than 1 year	338	70.56
7 Refused	0	0.00
8 Not ascertained	1	0.21
9 Don't know	3	0.63

Frequency Missing = 36218

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

ALCHRC6	Frequency	Percent
1 Chronic	434	90.61
2 Not chronic	41	8.56
9 Unknown if chronic	4	0.84

Frequency Missing = 36218

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

ALTIME7	Frequency	Percent
01-94 1-94	682	94.59
95 95+	0	0.00
96 Since birth	22	3.05
97 Refused	4	0.55
98 Not ascertained	1	0.14
99 Don't know	12	1.66

Frequency Missing = 35976

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

ALUNIT7	Frequency	Percent
1 Day(s)	3	0.42
2 Week(s)	4	0.55
3 Month(s)	43	5.96
4 Year(s)	641	88.90
6 Since birth	22	3.05
7 Refused	4	0.55
8 Not ascertained	1	0.14
9 Don't know	3	0.42

Frequency Missing = 35976

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

ALDURA7	Frequency	Percent
00 Less than 1 year	44	6.10
01-84 years	660	91.54
85 85+ years	0	0.00
96 Unknown number of years	9	1.25
97 Refused	4	0.55
98 Not ascertained	1	0.14
99 Don't know	3	0.42

Frequency Missing = 35976

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

ALDURB7	Frequency	Percent
1 Less than 3 months	11	1.53
2 3-5 months	12	1.66
3 6-12 months	58	8.04
4 More than 1 year	632	87.66
7 Refused	4	0.55
8 Not ascertained	1	0.14
9 Don't know	3	0.42

Frequency Missing = 35976

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

ALCHRC7	Frequency	Percent
1 Chronic	721	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 35976

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

ALTIME8	Frequency	Percent
01-94 1-94	316	97.23
95 95+	2	0.62
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	0.31
99 Don't know	6	1.85

Frequency Missing = 36372

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

ALUNIT8	Frequency	Percent
1 Day(s)	2	0.62
2 Week(s)	3	0.92
3 Month(s)	41	12.62
4 Year(s)	275	84.62
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	1	0.31
9 Don't know	3	0.92

Frequency Missing = 36372

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

ALDURA8	Frequency	Percent
00 Less than 1 year	34	10.46
01-84 years	284	87.38
85 85+ years	0	0.00
96 Unknown number of years	3	0.92
97 Refused	0	0.00
98 Not ascertained	1	0.31
99 Don't know	3	0.92

Frequency Missing = 36372

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

ALDURB8	Frequency	Percent
1 Less than 3 months	14	4.31
2 3-5 months	8	2.46
3 6-12 months	30	9.23
4 More than 1 year	269	82.77
7 Refused	0	0.00
8 Not ascertained	1	0.31
9 Don't know	3	0.92

Frequency Missing = 36372

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

ALCHRC8	Frequency	Percent
1 Chronic	325	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36372

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

ALTIME9	Frequency	Percent
01-94 1-94	674	96.42
95 95+	2	0.29
96 Since birth	5	0.72
97 Refused	5	0.72
98 Not ascertained	0	0.00
99 Don't know	13	1.86

Frequency Missing = 35998

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

ALUNIT9	Frequency	Percent
1 Day(s)	3	0.43
2 Week(s)	2	0.29
3 Month(s)	9	1.29
4 Year(s)	669	95.71
6 Since birth	5	0.72
7 Refused	5	0.72
8 Not ascertained	0	0.00
9 Don't know	6	0.86

Frequency Missing = 35998

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

ALDURA9	Frequency	Percent
00 Less than 1 year	11	1.57
01-84 years	670	95.85
85 85+ years	0	0.00
96 Unknown number of years	7	1.00
97 Refused	5	0.72
98 Not ascertained	0	0.00
99 Don't know	6	0.86

Frequency Missing = 35998

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

ALDURB9	Frequency	Percent
1 Less than 3 months	5	0.72
2 3-5 months	3	0.43
3 6-12 months	17	2.43
4 More than 1 year	663	94.85
7 Refused	5	0.72
8 Not ascertained	0	0.00
9 Don't know	6	0.86

Frequency Missing = 35998

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

ALCHRC9	Frequency	Percent
1 Chronic	699	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 35998

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

ALTIME10	Frequency	Percent
01-94 1-94	572	96.95
95 95+	1	0.17
96 Since birth	1	0.17
97 Refused	4	0.68
98 Not ascertained	4	0.68
99 Don't know	8	1.36

Frequency Missing = 36107

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

ALUNIT10	Frequency	Percent
1 Day(s)	2	0.34
2 Week(s)	5	0.85
3 Month(s)	8	1.36
4 Year(s)	564	95.59
6 Since birth	1	0.17
7 Refused	4	0.68
8 Not ascertained	4	0.68
9 Don't know	2	0.34

Frequency Missing = 36107

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

ALDURA10	Frequency	Percent
00 Less than 1 year	13	2.20
01-84 years	561	95.08
85 85+ years	0	0.00
96 Unknown number of years	6	1.02
97 Refused	4	0.68
98 Not ascertained	4	0.68
99 Don't know	2	0.34

Frequency Missing = 36107



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

ALDURB10	Frequency	Percent
1 Less than 3 months	7	1.19
2 3-5 months	2	0.34
3 6-12 months	19	3.22
4 More than 1 year	552	93.56
7 Refused	4	0.68
8 Not ascertained	4	0.68
9 Don't know	2	0.34

Frequency Missing = 36107

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

ALCHRC10	Frequency	Percent
1 Chronic	590	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36107

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

ALTIME11	Frequency	Percent
01-94 1-94	852	93.22
95 95+	0	0.00
96 Since birth	47	5.14
97 Refused	1	0.11
98 Not ascertained	3	0.33
99 Don't know	11	1.20

Frequency Missing = 35783

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

ALUNIT11	Frequency	Percent
1 Day(s)	3	0.33
2 Week(s)	3	0.33
3 Month(s)	34	3.72
4 Year(s)	815	89.17
6 Since birth	47	5.14
7 Refused	1	0.11
8 Not ascertained	3	0.33
9 Don't know	8	0.88

Frequency Missing = 35783

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

ALDURA11	Frequency	Percent
00 Less than 1 year	35	3.83
01-84 years	861	94.20
85 85+ years	3	0.33
96 Unknown number of years	3	0.33
97 Refused	1	0.11
98 Not ascertained	3	0.33
99 Don't know	8	0.88

Frequency Missing = 35783

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

ALDURB11	Frequency	Percent
1 Less than 3 months	11	1.20
2 3-5 months	9	0.98
3 6-12 months	59	6.46
4 More than 1 year	823	90.04
7 Refused	1	0.11
8 Not ascertained	3	0.33
9 Don't know	8	0.88

Frequency Missing = 35783

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

ALCHRC11	Frequency	Percent
1 Chronic	891	97.48
2 Not chronic	11	1.20
9 Unknown if chronic	12	1.31

Frequency Missing = 35783

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

ALTIME12	Frequency	Percent
01-94 1-94	216	98.18
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	2	0.91
98 Not ascertained	1	0.45
99 Don't know	1	0.45

Frequency Missing = 36477

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

ALUNIT12	Frequency	Percent
1 Day(s)	1	0.45
2 Week(s)	3	1.36
3 Month(s)	39	17.73
4 Year(s)	173	78.64
6 Since birth	0	0.00
7 Refused	2	0.91
8 Not ascertained	1	0.45
9 Don't know	1	0.45

Frequency Missing = 36477

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

ALDURA12	Frequency	Percent
00 Less than 1 year	34	15.45
01-84 years	182	82.73
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	2	0.91
98 Not ascertained	1	0.45
99 Don't know	1	0.45

Frequency Missing = 36477

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

ALDURB12	Frequency	Percent
1 Less than 3 months	9	4.09
2 3-5 months	10	4.55
3 6-12 months	41	18.64
4 More than 1 year	156	70.91
7 Refused	2	0.91
8 Not ascertained	1	0.45
9 Don't know	1	0.45

Frequency Missing = 36477

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

ALCHRC12	Frequency	Percent
1 Chronic	220	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36477

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	58	100.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36639

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	58	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36639

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	58	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 = 36639

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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	58	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36639

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

ALCHRC13	Frequency	Percent
1 Chronic	58	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36639

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

ATIME14A	Frequency	Percent
01-94 1-94	32	58.18
95 95+	0	0.00
96 Since birth	22	40.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.82

Frequency Missing = 36642

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)	33	60.00
6 Since birth	22	40.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36642

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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	54	98.18
85 85+ years	0	0.00
96 Unknown number of years	1	1.82
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36642

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	55	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36642

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

ACHRC14A	Frequency	Percent
1 Chronic	55	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36642

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

ALTIME15	Frequency	Percent
01-94 1-94	23	56.10
95 95+	0	0.00
96 Since birth	18	43.90
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36656

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)	0	0.00
4 Year(s)	23	56.10
6 Since birth	18	43.90
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36656

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	41	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 = 36656

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	41	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36656

2014 National Health Interview Survey (NHIS) 120  
Sample Adult Public Use File (samadult)  
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AHS.314\_02.000: Other developmental problem (e.g.,  
cerebral palsy) condition status recode

ALCHRC15	Frequency	Percent
<hr style="border-top: 1px dashed black;"/>		
1 Chronic	41	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36656

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

ALTIME16	Frequency	Percent
<hr style="border-top: 1px dashed black;"/>		
01-94 1-94	124	90.51
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	2	1.46
98 Not ascertained	3	2.19
99 Don't know	8	5.84

Frequency Missing = 36560

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

ALUNIT16	Frequency	Percent
<hr style="border-top: 1px dashed black;"/>		
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	4	2.92
4 Year(s)	125	91.24
6 Since birth	0	0.00
7 Refused	2	1.46
8 Not ascertained	3	2.19
9 Don't know	3	2.19

Frequency Missing = 36560

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

ALDURA16	Frequency	Percent
<hr style="border-top: 1px dashed black;"/>		
00 Less than 1 year	2	1.46
01-84 years	122	89.05
85 85+ years	0	0.00
96 Unknown number of years	5	3.65
97 Refused	2	1.46
98 Not ascertained	3	2.19
99 Don't know	3	2.19

Frequency Missing = 36560



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

ALDURB16	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	14	10.22
4 More than 1 year	115	83.94
7 Refused	2	1.46
8 Not ascertained	3	2.19
9 Don't know	3	2.19

Frequency Missing = 36560

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

ALCHRC16	Frequency	Percent
1 Chronic	137	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36560

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

ALTIME17	Frequency	Percent
01-94 1-94	716	89.95
95 95+	0	0.00
96 Since birth	61	7.66
97 Refused	5	0.63
98 Not ascertained	2	0.25
99 Don't know	12	1.51

Frequency Missing = 35901

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

ALUNIT17	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	2	0.25
3 Month(s)	22	2.76
4 Year(s)	700	87.94
6 Since birth	61	7.66
7 Refused	5	0.63
8 Not ascertained	2	0.25
9 Don't know	4	0.50

Frequency Missing = 35901

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

ALDURA17	Frequency	Percent
00 Less than 1 year	21	2.64
01-84 years	756	94.97
85 85+ years	0	0.00
96 Unknown number of years	8	1.01
97 Refused	5	0.63
98 Not ascertained	2	0.25
99 Don't know	4	0.50

Frequency Missing = 35901

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

ALDURB17	Frequency	Percent
1 Less than 3 months	7	0.88
2 3-5 months	6	0.75
3 6-12 months	25	3.14
4 More than 1 year	747	93.84
7 Refused	5	0.63
8 Not ascertained	2	0.25
9 Don't know	4	0.50

Frequency Missing = 35901

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

ALCHRC17	Frequency	Percent
1 Chronic	778	97.74
2 Not chronic	7	0.88
9 Unknown if chronic	11	1.38

Frequency Missing = 35901

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

ALTIME18	Frequency	Percent
01-94 1-94	686	92.08
95 95+	0	0.00
96 Since birth	43	5.77
97 Refused	4	0.54
98 Not ascertained	1	0.13
99 Don't know	11	1.48

Frequency Missing = 35952

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

ALUNIT18	Frequency	Percent
1 Day(s)	1	0.13
2 Week(s)	1	0.13
3 Month(s)	13	1.74
4 Year(s)	675	90.60
6 Since birth	43	5.77
7 Refused	4	0.54
8 Not ascertained	1	0.13
9 Don't know	7	0.94

Frequency Missing = 35952

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

ALDURA18	Frequency	Percent
00 Less than 1 year	12	1.61
01-84 years	716	96.11
85 85+ years	1	0.13
96 Unknown number of years	4	0.54
97 Refused	4	0.54
98 Not ascertained	1	0.13
99 Don't know	7	0.94

Frequency Missing = 35952

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

ALDURB18	Frequency	Percent
1 Less than 3 months	2	0.27
2 3-5 months	2	0.27
3 6-12 months	44	5.91
4 More than 1 year	685	91.95
7 Refused	4	0.54
8 Not ascertained	1	0.13
9 Don't know	7	0.94

Frequency Missing = 35952

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

ALCHRC18	Frequency	Percent
1 Chronic	731	98.12
2 Not chronic	2	0.27
9 Unknown if chronic	12	1.61

Frequency Missing = 35952

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

ALTIME19	Frequency	Percent
01-94 1-94	77	95.06
95 95+	0	0.00
96 Since birth	2	2.47
97 Refused	1	1.23
98 Not ascertained	1	1.23
99 Don't know	0	0.00

Frequency Missing = 36616

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

ALUNIT19	Frequency	Percent
1 Day(s)	1	1.23
2 Week(s)	0	0.00
3 Month(s)	5	6.17
4 Year(s)	71	87.65
6 Since birth	2	2.47
7 Refused	1	1.23
8 Not ascertained	1	1.23
9 Don't know	0	0.00

Frequency Missing = 36616

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

ALDURA19	Frequency	Percent
00 Less than 1 year	2	2.47
01-84 years	77	95.06
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	1	1.23
98 Not ascertained	1	1.23
99 Don't know	0	0.00

Frequency Missing = 36616

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

ALDURB19	Frequency	Percent
1 Less than 3 months	1	1.23
2 3-5 months	1	1.23
3 6-12 months	7	8.64
4 More than 1 year	70	86.42
7 Refused	1	1.23
8 Not ascertained	1	1.23
9 Don't know	0	0.00

Frequency Missing = 36616

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

ALCHRC19	Frequency	Percent
1 Chronic	81	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36616

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

ALTIME20	Frequency	Percent
01-94 1-94	2573	96.98
95 95+	1	0.04
96 Since birth	41	1.55
97 Refused	3	0.11
98 Not ascertained	1	0.04
99 Don't know	34	1.28

Frequency Missing = 34044

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

ALUNIT20	Frequency	Percent
1 Day(s)	5	0.19
2 Week(s)	25	0.94
3 Month(s)	220	8.29
4 Year(s)	2336	88.05
6 Since birth	41	1.55
7 Refused	3	0.11
8 Not ascertained	1	0.04
9 Don't know	22	0.83

Frequency Missing = 34044

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

ALDURA20	Frequency	Percent
00 Less than 1 year	226	8.52
01-84 years	2387	89.97
85 85+ years	2	0.08
96 Unknown number of years	12	0.45
97 Refused	3	0.11
98 Not ascertained	1	0.04
99 Don't know	22	0.83

Frequency Missing = 34044

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

ALDURB20	Frequency	Percent
1 Less than 3 months	74	2.79
2 3-5 months	69	2.60
3 6-12 months	283	10.67
4 More than 1 year	2201	82.96
7 Refused	3	0.11
8 Not ascertained	1	0.04
9 Don't know	22	0.83

Frequency Missing = 34044

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 Sample Adult Public Use File (samadult)  
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AHS.319\_02.000: Musculoskeletal/connective  
 tissue problem condition status recode

ALCHRC20	Frequency	Percent
1 Chronic	2553	96.23
2 Not chronic	74	2.79
9 Unknown if chronic	26	0.98

Frequency Missing = 34044

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

ALTIME21	Frequency	Percent
01-94 1-94	267	95.70
95 95+	1	0.36
96 Since birth	3	1.08
97 Refused	2	0.72
98 Not ascertained	0	0.00
99 Don't know	6	2.15

Frequency Missing = 36418

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

ALUNIT21	Frequency	Percent
1 Day(s)	1	0.36
2 Week(s)	1	0.36
3 Month(s)	13	4.66
4 Year(s)	256	91.76
6 Since birth	3	1.08
7 Refused	2	0.72
8 Not ascertained	0	0.00
9 Don't know	3	1.08

Frequency Missing = 36418

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

ALDURA21	Frequency	Percent
00 Less than 1 year	12	4.30
01-84 years	259	92.83
85 85+ years	0	0.00
96 Unknown number of years	3	1.08
97 Refused	2	0.72
98 Not ascertained	0	0.00
99 Don't know	3	1.08

Frequency Missing = 36418

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

ALDURB21	Frequency	Percent
1 Less than 3 months	5	1.79
2 3-5 months	2	0.72
3 6-12 months	19	6.81
4 More than 1 year	248	88.89
7 Refused	2	0.72
8 Not ascertained	0	0.00
9 Don't know	3	1.08

Frequency Missing = 36418

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

ALCHRC21	Frequency	Percent
1 Chronic	269	96.42
2 Not chronic	5	1.79
9 Unknown if chronic	5	1.79

Frequency Missing = 36418

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

ALTIME22	Frequency	Percent
01-94 1-94	123	94.62
95 95+	0	0.00
96 Since birth	3	2.31
97 Refused	1	0.77
98 Not ascertained	2	1.54
99 Don't know	1	0.77

Frequency Missing = 36567



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)	2	1.54
3 Month(s)	9	6.92
4 Year(s)	113	86.92
6 Since birth	3	2.31
7 Refused	1	0.77
8 Not ascertained	2	1.54
9 Don't know	0	0.00

Frequency Missing = 36567

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

ALDURA22	Frequency	Percent
00 Less than 1 year	10	7.69
01-84 years	116	89.23
85 85+ years	0	0.00
96 Unknown number of years	1	0.77
97 Refused	1	0.77
98 Not ascertained	2	1.54
99 Don't know	0	0.00

Frequency Missing = 36567

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

ALDURB22	Frequency	Percent
1 Less than 3 months	6	4.62
2 3-5 months	2	1.54
3 6-12 months	8	6.15
4 More than 1 year	111	85.38
7 Refused	1	0.77
8 Not ascertained	2	1.54
9 Don't know	0	0.00

Frequency Missing = 36567

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

ALCHRC22	Frequency	Percent
1 Chronic	121	93.08
2 Not chronic	6	4.62
9 Unknown if chronic	3	2.31

Frequency Missing = 36567

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 Sample Adult Public Use File (samadult)  
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AHS.322\_01.000 RECOD: Duration of nervous system/sensory organ condition: Number of units

ALTIME23	Frequency	Percent
01-94 1-94	725	96.28
95 95+	1	0.13
96 Since birth	24	3.19
97 Refused	0	0.00
98 Not ascertained	1	0.13
99 Don't know	2	0.27

Frequency Missing = 35944

AHS.322\_02.000 RECOD: Duration of nervous system/sensory organ condition: Time unit

ALUNIT23	Frequency	Percent
1 Day(s)	1	0.13
2 Week(s)	2	0.27
3 Month(s)	38	5.05
4 Year(s)	685	90.97
6 Since birth	24	3.19
7 Refused	0	0.00
8 Not ascertained	1	0.13
9 Don't know	2	0.27

Frequency Missing = 35944

AHS.322\_02.000: Duration (in years) of nervous system/sensory organ condition, recode 1

ALDURA23	Frequency	Percent
00 Less than 1 year	36	4.78
01-84 years	714	94.82
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	0.13
99 Don't know	2	0.27

Frequency Missing = 35944

2014 National Health Interview Survey (NHIS)  
 Sample Adult Public Use File (samadult)  
 AHS Variables  
 Unweighted Frequencies

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AHS.322\_02.000: Duration of nervous system/sensory organ condition, recode 2

ALDURB23	Frequency	Percent
1 Less than 3 months	11	1.46
2 3-5 months	6	0.80
3 6-12 months	59	7.84
4 More than 1 year	674	89.51
7 Refused	0	0.00
8 Not ascertained	1	0.13
9 Don't know	2	0.27

Frequency Missing = 35944

AHS.322\_02.000: Nervous system/sensory organ condition status recode

ALCHRC23	Frequency	Percent
1 Chronic	739	98.14
2 Not chronic	11	1.46
9 Unknown if chronic	3	0.40

Frequency Missing = 35944

AHS.323\_01.000 RECOD: Duration of digestive system problems: Number of units

ALTIME24	Frequency	Percent
01-94 1-94	182	97.85
95 95+	0	0.00
96 Since birth	2	1.08
97 Refused	2	1.08
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36511

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	1.61
3 Month(s)	27	14.52
4 Year(s)	152	81.72
6 Since birth	2	1.08
7 Refused	2	1.08
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36511

AHS.323\_02.000: Duration (in years) of digestive system problems, recode 1

ALDURA24	Frequency	Percent
00 Less than 1 year	28	15.05
01-84 years	156	83.87
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	2	1.08
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36511

AHS.323\_02.000: Duration of digestive system problems, recode 2

ALDURB24	Frequency	Percent
1 Less than 3 months	11	5.91
2 3-5 months	6	3.23
3 6-12 months	23	12.37
4 More than 1 year	144	77.42
7 Refused	2	1.08
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36511

AHS.323\_02.000: Digestive system problems condition status recode

ALCHRC24	Frequency	Percent
1 Chronic	173	93.01
2 Not chronic	11	5.91
9 Unknown if chronic	2	1.08

Frequency Missing = 36511

AHS.324\_01.000 RECOD: Duration of genitourinary system problem: Number of units

ALTIME25	Frequency	Percent
01-94 1-94	156	92.86
95 95+	0	0.00
96 Since birth	4	2.38
97 Refused	3	1.79
98 Not ascertained	2	1.19
99 Don't know	3	1.79

Frequency Missing = 36529

2014 National Health Interview Survey (NHIS)  
 Sample Adult Public Use File (samadult)  
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AHS.324\_02.000 RECOD: Duration of genitourinary system problem: Time unit

ALUNIT25	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	2	1.19
3 Month(s)	10	5.95
4 Year(s)	144	85.71
6 Since birth	4	2.38
7 Refused	3	1.79
8 Not ascertained	2	1.19
9 Don't know	3	1.79

Frequency Missing = 36529

AHS.324\_02.000: Duration (in years) of genitourinary system problem, recode 1

ALDURA25	Frequency	Percent
00 Less than 1 year	9	5.36
01-84 years	151	89.88
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	3	1.79
98 Not ascertained	2	1.19
99 Don't know	3	1.79

Frequency Missing = 36529

AHS.324\_02.000: Duration of genitourinary system problem, recode 2

ALDURB25	Frequency	Percent
1 Less than 3 months	3	1.79
2 3-5 months	3	1.79
3 6-12 months	21	12.50
4 More than 1 year	133	79.17
7 Refused	3	1.79
8 Not ascertained	2	1.19
9 Don't know	3	1.79

Frequency Missing = 36529

AHS.324\_02.000: Genitourinary system problem condition status recode

ALCHRC25	Frequency	Percent
1 Chronic	157	93.45
2 Not chronic	3	1.79
9 Unknown if chronic	8	4.76

Frequency Missing = 36529

AHS.325\_01.000 RECOD: Duration of skin/subcutaneous  
system problems: Number of units

ALTIME26	Frequency	Percent
01-94 1-94	12	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 = 36685

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)	3	25.00
4 Year(s)	9	75.00
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 = 36685

AHS.325\_02.000: Duration (in years) of skin/subcutaneous  
system problems, recode 1

ALDURA26	Frequency	Percent
00 Less than 1 year	2	16.67
01-84 years	10	83.33
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 = 36685

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	1	8.33
3 6-12 months	2	16.67
4 More than 1 year	9	75.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36685

AHS.325\_02.000: Skin/subcutaneous system problems condition status recode

ALCHRC26	Frequency	Percent
1 Chronic	12	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36685

AHS.326\_01.000 RECOD: Duration of blood or blood-forming organ problem: Number of units

ALTIME27	Frequency	Percent
01-94 1-94	14	77.78
95 95+	0	0.00
96 Since birth	3	16.67
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	5.56

Frequency Missing = 36679

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)	1	5.56
3 Month(s)	1	5.56
4 Year(s)	13	72.22
6 Since birth	3	16.67
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36679

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AHS.326\_02.000: Duration (in years) of blood  
 or blood-forming organ problem, recode 1

ALDURA27	Frequency	Percent
00 Less than 1 year	2	11.11
01-84 years	15	83.33
85 85+ years	0	0.00
96 Unknown number of years	1	5.56
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36679

AHS.326\_02.000: Duration of blood or blood-forming organ problem, recode 2

ALDURB27	Frequency	Percent
1 Less than 3 months	1	5.56
2 3-5 months	0	0.00
3 6-12 months	2	11.11
4 More than 1 year	15	83.33
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36679

AHS.326\_02.000: Blood or blood-forming organ problem condition status recode

ALCHRC27	Frequency	Percent
1 Chronic	17	94.44
2 Not chronic	1	5.56
9 Unknown if chronic	0	0.00

Frequency Missing = 36679

AHS.327\_01.000 RECOD: Duration of benign tumor/cyst: Number of units

ALTIME28	Frequency	Percent
01-94 1-94	33	94.29
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	1	2.86
98 Not ascertained	0	0.00
99 Don't know	1	2.86

Frequency Missing = 36662



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 Sample Adult Public Use File (samadult)  
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 Unweighted Frequencies

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	8.57
4 Year(s)	30	85.71
6 Since birth	0	0.00
7 Refused	1	2.86
8 Not ascertained	0	0.00
9 Don't know	1	2.86

Frequency Missing = 36662

AHS.327\_02.000: Duration (in years) of benign tumor/cyst, recode 1

ALDURA28	Frequency	Percent
00 Less than 1 year	3	8.57
01-84 years	30	85.71
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	1	2.86
98 Not ascertained	0	0.00
99 Don't know	1	2.86

Frequency Missing = 36662

AHS.327\_02.000: Duration of benign tumor/cyst, recode 2

ALDURB28	Frequency	Percent
1 Less than 3 months	1	2.86
2 3-5 months	1	2.86
3 6-12 months	4	11.43
4 More than 1 year	27	77.14
7 Refused	1	2.86
8 Not ascertained	0	0.00
9 Don't know	1	2.86

Frequency Missing = 36662

AHS.327\_02.000: Benign tumor/cyst condition status recode

ALCHRC28	Frequency	Percent
1 Chronic	32	91.43
2 Not chronic	1	2.86
9 Unknown if chronic	2	5.71

Frequency Missing = 36662

## Unweighted Frequencies

AHS.328\_01.000 RECOD: Duration of alcohol /drug/substance  
abuse problem: Number of units

ALTIME29	Frequency	Percent
01-94 1-94	6	85.71
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	1	14.29

Frequency Missing = 36690

AHS.328\_02.000 RECOD: Duration of alcohol/drug/substance  
abuse problem: Time unit

ALUNIT29	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	1	14.29
4 Year(s)	6	85.71
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 = 36690

AHS.328\_02.000: Duration (in years) of alcohol/drug/substance  
abuse problem, recode 1

ALDURA29	Frequency	Percent
00 Less than 1 year	1	14.29
01-84 years	5	71.43
85 85+ years	0	0.00
96 Unknown number of years	1	14.29
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36690

AHS.328\_02.000: Duration of alcohol/drug/substance abuse problem, recode 2

ALDURB29	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	1	14.29
4 More than 1 year	6	85.71
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36690

AHS.328\_02.000: Alcohol /drug/substance abuse problem condition status recode

ALCHRC29	Frequency	Percent
1 Chronic	7	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36690

AHS.329\_01.000 RECOD: Duration of other mental problem/ADD/Bipolar/Schizophrenia: Number of units

ALTIME30	Frequency	Percent
01-94 1-94	34	75.56
95 95+	0	0.00
96 Since birth	10	22.22
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	2.22

Frequency Missing = 36652

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)	35	77.78
6 Since birth	10	22.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36652

## 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	44	97.78
85 85+ years	0	0.00
96 Unknown number of years	1	2.22
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 36652

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	45	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 36652

AHS.329\_02.000: Other mental problem/ADD/Bipolar/Schizophrenia condition status recode

ALCHRC30	Frequency	Percent
1 Chronic	45	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36652

AHS.330\_01.000 RECOD: Duration of surgical after-effects/medical treatment problems: Number of units

ALTIME31	Frequency	Percent
01-94 1-94	81	97.59
95 95+	1	1.20
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.20

Frequency Missing = 36614

AHS.330\_02.000 RECOD: Duration of surgical after-effects/medical treatment problems: Time unit

ALUNIT31	Frequency	Percent
1 Day(s)	4	4.82
2 Week(s)	12	14.46
3 Month(s)	29	34.94
4 Year(s)	37	44.58
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	1.20

Frequency Missing = 36614

AHS.330\_02.000: Duration (in years) of surgical after-effects/medical treatment prob, recode 1

ALDURA31	Frequency	Percent
00 Less than 1 year	43	51.81
01-84 years	39	46.99
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	1.20

Frequency Missing = 36614

AHS.330\_02.000: Duration of surgical after-effects/medical treatment problems, recode 2

ALDURB31	Frequency	Percent
1 Less than 3 months	23	27.71
2 3-5 months	11	13.25
3 6-12 months	16	19.28
4 More than 1 year	32	38.55
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	1.20

Frequency Missing = 36614

AHS.330\_02.000: Surgical after-effects/medical  
 treatment problems condition status recode

ALCHRC31	Frequency	Percent
1 Chronic	59	71.08
2 Not chronic	23	27.71
9 Unknown if chronic	1	1.20

Frequency Missing = 36614

AHS.331\_01.000 RECOD: Duration of "old age"/elderly/aging-related  
 problems: Number of units

ALTIME32	Frequency	Percent
01-94 1-94	309	83.97
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	7	1.90
98 Not ascertained	8	2.17
99 Don't know	44	11.96

Frequency Missing = 36329

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)	0	0.00
3 Month(s)	7	1.90
4 Year(s)	316	85.87
6 Since birth	0	0.00
7 Refused	7	1.90
8 Not ascertained	8	2.17
9 Don't know	30	8.15

Frequency Missing = 36329

AHS.331\_02.000: Duration (in years) of "old age"/elderly/aging-related problems, recode 1

ALDURA32	Frequency	Percent
00 Less than 1 year	4	1.09
01-84 years	297	80.71
85 85+ years	8	2.17
96 Unknown number of years	14	3.80
97 Refused	7	1.90
98 Not ascertained	8	2.17
99 Don't know	30	8.15

Frequency Missing = 36329

AHS.331\_02.000: Duration of "old age"/elderly/aging-related problems, recode 2

ALDURB32	Frequency	Percent
1 Less than 3 months	1	0.27
2 3-5 months	0	0.00
3 6-12 months	43	11.68
4 More than 1 year	279	75.82
7 Refused	7	1.90
8 Not ascertained	8	2.17
9 Don't know	30	8.15

Frequency Missing = 36329

AHS.331\_02.000: "Old age"/elderly/aging-related problems condition status recode

ALCHRC32	Frequency	Percent
1 Chronic	368	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36329

AHS.332\_01.000 RECOD: Duration of fatigue/tiredness/weakness problem: Number of units

ALTIME33	Frequency	Percent
01-94 1-94	130	89.04
95 95+	0	0.00
96 Since birth	8	5.48
97 Refused	1	0.68
98 Not ascertained	1	0.68
99 Don't know	6	4.11

Frequency Missing = 36551

AHS.332\_02.000 RECOD: Duration of fatigue/tiredness/weakness problem: Time unit

ALUNIT33	Frequency	Percent
1 Day(s)	2	1.37
2 Week(s)	1	0.68
3 Month(s)	10	6.85
4 Year(s)	118	80.82
6 Since birth	8	5.48
7 Refused	1	0.68
8 Not ascertained	1	0.68
9 Don't know	5	3.42

Frequency Missing = 36551

AHS.332\_02.000: Duration (in years) of fatigue/tiredness/weakness problem, recode 1

ALDURA33	Frequency	Percent
00 Less than 1 year	10	6.85
01-84 years	128	87.67
85 85+ years	0	0.00
96 Unknown number of years	1	0.68
97 Refused	1	0.68
98 Not ascertained	1	0.68
99 Don't know	5	3.42

Frequency Missing = 36551

AHS.332\_02.000: Duration of fatigue/tiredness/weakness problem, recode 2

ALDURB33	Frequency	Percent
1 Less than 3 months	5	3.42
2 3-5 months	4	2.74
3 6-12 months	30	20.55
4 More than 1 year	100	68.49
7 Refused	1	0.68
8 Not ascertained	1	0.68
9 Don't know	5	3.42

Frequency Missing = 36551

AHS.332\_02.000: Fatigue/tiredness/weakness problem condition status recode

ALCHRC33	Frequency	Percent
1 Chronic	134	91.78
2 Not chronic	5	3.42
9 Unknown if chronic	7	4.79

Frequency Missing = 36551



AHS.333\_01.000 RECOD: Duration of pregnancy-related problem: Number of units

ALTIME34	Frequency	Percent
01-94 1-94	38	97.44
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	2.56
99 Don't know	0	0.00

Frequency Missing = 36658

AHS.333\_02.000 RECOD: Duration of pregnancy-related problem: Time unit

ALUNIT34	Frequency	Percent
1 Day(s)	1	2.56
2 Week(s)	7	17.95
3 Month(s)	29	74.36
4 Year(s)	1	2.56
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	1	2.56
9 Don't know	0	0.00

Frequency Missing = 36658

AHS.333\_02.000: Duration (in years) of pregnancy-related problem, recode 1

ALDURA34	Frequency	Percent
00 Less than 1 year	37	94.87
01-84 years	1	2.56
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	2.56
99 Don't know	0	0.00

Frequency Missing = 36658

AHS.333\_02.000: Duration of pregnancy-related problem, recode 2

ALDURB34	Frequency	Percent
1 Less than 3 months	5	12.82
2 3-5 months	10	25.64
3 6-12 months	22	56.41
4 More than 1 year	1	2.56
7 Refused	0	0.00
8 Not ascertained	1	2.56
9 Don't know	0	0.00

Frequency Missing = 36658

AHS.333\_02.000: Pregnancy-related condition status recode

ALCHRC34	Frequency	Percent
1 Chronic	0	0.00
2 Not chronic	39	100.00
9 Unknown if chronic	0	0.00

Frequency Missing = 36658

AHS.335\_01.000: Duration of other impairment/problem N.E.C. (1): Number of units

ALTIME90	Frequency	Percent
01-94 1-94	263	85.67
95 95+	2	0.65
96 Since birth	22	7.17
97 Refused	1	0.33
98 Not ascertained	1	0.33
99 Don't know	18	5.86

Frequency Missing = 36390

AHS.335\_02.000: Duration of other impairment/problem N.E.C. (1): Time unit

ALUNIT90	Frequency	Percent
1 Day(s)	5	1.63
2 Week(s)	3	0.98
3 Month(s)	26	8.47
4 Year(s)	235	76.55
6 Since birth	22	7.17
7 Refused	1	0.33
8 Not ascertained	1	0.33
9 Don't know	14	4.56

Frequency Missing = 36390

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	31	10.10
01-84 years	254	82.74
85 85+ years	2	0.65
96 Unknown number of years	4	1.30
97 Refused	1	0.33
98 Not ascertained	1	0.33
99 Don't know	14	4.56

Frequency Missing = 36390

AHS.335\_02.000: Duration of other impairment/problem N.E.C. (1), recode 2

ALDURB90	Frequency	Percent
1 Less than 3 months	11	3.58
2 3-5 months	9	2.93
3 6-12 months	29	9.45
4 More than 1 year	242	78.83
7 Refused	1	0.33
8 Not ascertained	1	0.33
9 Don't know	14	4.56

Frequency Missing = 36390

AHS.335\_02.000: Other impairment/problem N.E.C. (1) condition status recode

ALCHRC90	Frequency	Percent
1 Chronic	280	91.21
2 Not chronic	11	3.58
9 Unknown if chronic	16	5.21

Frequency Missing = 36390

AHS.336\_01.000: Duration of other impairment/problem N.E.C. (2): Number of units

ALTIME91	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 = 36697

AHS.336\_02.000: Duration of other impairment/problem N.E.C. (2): Time unit

ALUNIT91	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 = 36697

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	.
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 = 36697

AHS.336\_02.000: Duration of other impairment/problem N.E.C. (2), recode 2

ALDURB91	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 = 36697

AHS.336\_02.000: Other impairment/problem N.E.C. (2) condition status recode

ALCHRC91	Frequency	Percent
1 Chronic	0	.
2 Not chronic	0	.
9 Unknown if chronic	0	.

Frequency Missing = 36697

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AHS.336\_02.000: Chronic condition recode  
 for individual with functional limitation

ALCNDRT	Frequency
1 At least one condition causing functional limitation is chronic	13071
2 No condition causing functional limitation	284
9 Unknown if any condition causing functional limitation is chronic	291

AHS.336\_02.000: Chronic condition recode  
 for individual with functional limitation

ALCNDRT	Percent
1 At least one condition causing functional limitation is chronic	95.79
2 No condition causing functional limitation	2.08
9 Unknown if any condition causing functional limitation is chronic	2.13

Frequency Missing = 23051

AHS.336\_02.000: Overall functional limitation recode by condition status

ALCHRONR	Frequency	Percent
0 Not limited in any way (including unknown if limited)	23051	62.81
1 Limited; caused by at least one chronic condition	13071	35.62
2 Limited; not caused by chronic condition	284	0.77
3 Limited; unknown if condition is chronic	291	0.79

AHB.010\_00.000: Ever smoked 100 cigarettes

SMKEV	Frequency	Percent
1 Yes	14672	39.98
2 No	21838	59.51
7 Refused	46	0.13
8 Not ascertained	110	0.30
9 Don't know	31	0.08

AHB.020\_00.000: Age first smoked fairly regularly

SMKREG	Frequency	Percent
06-84 6 - 84 years	14236	97.03
85 85 years or older	0	0.00
96 Never smoked regularly	239	1.63
97 Refused	16	0.11
98 Not ascertained	5	0.03
99 Don't know	176	1.20

Frequency Missing = 22025

AHB.030\_00.000: Smoke freq: everyday/some days/not at all

SMKNOW	Frequency	Percent
1 Every day	4858	33.11
2 Some days	1520	10.36
3 Not at all	8281	56.44
7 Refused	8	0.05
8 Not ascertained	2	0.01
9 Don't know	3	0.02

Frequency Missing = 22025

AHB.030\_00.000: Smoking Status: Recode

SMKSTAT2	Frequency	Percent
1 Current every day smoker	4858	13.24
2 Current some day smoker	1520	4.14
3 Former smoker	8281	22.57
4 Never smoker	21838	59.51
5 Smoker, current status unknown	13	0.04
9 Unknown if ever smoked	187	0.51

AHB.040\_01.000: Time since quit: # of units

SMKQTNO	Frequency	Percent
01-94 1 - 94	8214	99.19
95 95+	1	0.01
97 Refused	4	0.05
98 Not ascertained	0	0.00
99 Don't know	62	0.75

Frequency Missing = 28416

AHB.040\_02.000: Time since quit: time period

SMKQTTP	Frequency	Percent
1 Day(s)	45	0.54
2 Week(s)	72	0.87
3 Month(s)	583	7.04
4 Year(s)	7515	90.75
7 Refused	4	0.05
8 Not ascertained	0	0.00
9 Don't know	62	0.75

Frequency Missing = 28416

AHB.040\_02.000: Time since quit smoking (in years)

SMKQTY	Frequency	Percent
00 Less than 1 year	573	6.92
01-69 1-69 years	7635	92.20
70 70+ years	7	0.08
97 Refused	4	0.05
98 Not ascertained	0	0.00
99 Don't know	62	0.75

Frequency Missing = 28416

AHB.050\_00.000: Number cigs per day (daily smokers)

CIGSDA1	Frequency	Percent
01-94 1 - 94 cigarettes	4835	99.53
95 95+ cigarettes	1	0.02
97 Refused	9	0.19
98 Not ascertained	0	0.00
99 Don't know	13	0.27

Frequency Missing = 31839

AHB.060\_00.000: Number days smoked in past 30 days

CIGDAMO	Frequency	Percent
00 None	69	4.54
01-30 1-30 days	1420	93.42
97 Refused	4	0.26
98 Not ascertained	0	0.00
99 Don't know	27	1.78

Frequency Missing = 35177

AHB.070\_00.000: Number cigs per day (some day smokers)

CIGSDA2	Frequency	Percent
01-94 1 - 94 cigarettes	1430	98.55
95 95+ cigarettes	0	0.00
97 Refused	3	0.21
98 Not ascertained	1	0.07
99 Don't know	17	1.17

Frequency Missing = 35246

AHB.070\_00.000: Number of cigarettes a day (all current smokers)

CIGSDAY	Frequency	Percent
01-94 1 - 94 cigarettes	6265	99.30
95 95+ cigarettes	1	0.02
97 Refused	12	0.19
98 Not ascertained	1	0.02
99 Don't know	30	0.48

Frequency Missing = 30388

AHB.080\_00.000: Tried quit smoking 1+ days, past 12 m

CIGQTYR	Frequency	Percent
1 Yes	3108	48.73
2 No	3262	51.14
7 Refused	4	0.06
8 Not ascertained	3	0.05
9 Don't know	1	0.02

Frequency Missing = 30319



AHB.085\_00.010: Ever smoked tobacco products, OTHER than cigarettes

OTHCIGEV	Frequency	Percent
1 Yes	8116	22.12
2 No	28401	77.39
7 Refused	42	0.11
8 Not ascertained	126	0.34
9 Don't know	12	0.03

AHB.085\_00.020: Smoke freq: everyday/some days/rarely/not at all (other than cigarettes)

OTHCIGED	Frequency	Percent
1 Every day	341	4.20
2 Some days	378	4.66
3 Rarely	1413	17.41
4 Not at all	5983	73.72
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 28581

AHB.085\_00.030: Ever used smokeless tobacco products

SMKLESEV	Frequency	Percent
1 Yes	3935	10.72
2 No	32579	88.78
7 Refused	39	0.11
8 Not ascertained	131	0.36
9 Don't know	13	0.04

AHB.085\_00.040: Smokeless tobacco freq: everyday/some days/rarely/not at all

SMKLESED	Frequency	Percent
1 Every day	579	14.71
2 Some days	213	5.41
3 Rarely	268	6.81
4 Not at all	2875	73.06
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 32762

AHB.085\_00.050: Using any tobacco product, around this time last year

TOBLASYR	Frequency	Percent
1 Yes	6971	37.78
2 No	11453	62.08
7 Refused	6	0.03
8 Not ascertained	15	0.08
9 Don't know	5	0.03

Frequency Missing = 18247

AHB.085\_00.060: Tried quit all tobacco products 1+ days, past 12 m

TOBQTYR	Frequency	Percent
1 Yes	3448	39.43
2 No	5286	60.45
7 Refused	2	0.02
8 Not ascertained	4	0.05
9 Don't know	5	0.06

Frequency Missing = 27952

AHB.088\_00.010: Ever used electronic cigarettes (e-cig)

ECIGEV	Frequency	Percent
1 Yes	4452	12.13
2 No	32069	87.39
7 Refused	35	0.10
8 Not ascertained	133	0.36
9 Don't know	8	0.02

AHB.088\_00.020: E-cig freq: everyday/some days/not at all

ECIGED	Frequency	Percent
1 Every day	384	8.63
2 Some days	892	20.04
3 Not at all	3175	71.32
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.02

Frequency Missing = 32245

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AHB.090\_01.000: Freq vigorous activity: # of units

VIGNO	Frequency	Percent
000 Never	19567	53.32
001-995 1-995 time(s)	15964	43.50
996 Unable to do this type activity	731	1.99
997 Refused	33	0.09
998 Not ascertained	339	0.92
999 Don't know	63	0.17

AHB.090\_02.000: Freq vigorous activity: Time units

VIGTP	Frequency	Percent
0 Never	19567	53.32
1 Per day	2441	6.65
2 Per week	12187	33.21
3 Per month	1024	2.79
4 Per year	312	0.85
6 Unable to do this activity	731	1.99
7 Refused	33	0.09
8 Not ascertained	339	0.92
9 Don't know	63	0.17

AHB.090\_02.000: Freq vigorous activity (times per wk)

VIGFREQW	Frequency	Percent
00 Less than once per week	987	2.69
01-28 1-28 times per week	14977	40.81
95 Never	19567	53.32
96 Unable to do vigorous activity	731	1.99
97 Refused	33	0.09
98 Not ascertained	339	0.92
99 Don't know	63	0.17

AHB.100\_01.000: Duration vigorous activity: # units

VIGLNGNO	Frequency	Percent
001-995 1-995	15916	99.70
997 Refused	1	0.01
998 Not ascertained	15	0.09
999 Don't know	32	0.20

Frequency Missing = 20733

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AHB.100\_02.000: Duration vigorous activity: Time unit

VIGLNGTP	Frequency	Percent
1 Minutes	10123	63.41
2 Hours	5793	36.29
7 Refused	1	0.01
8 Not ascertained	15	0.09
9 Don't know	32	0.20

Frequency Missing = 20733

AHB.100\_02.000: Duration vigorous activity (in minutes)

VIGMIN	Frequency	Percent
010-720 10-720 minutes	15916	99.70
997 Refused	1	0.01
998 Not ascertained	15	0.09
999 Don't know	32	0.20

Frequency Missing = 20733

AHB.110\_01.000: Freq moderate activity: # of units

MODNO	Frequency	Percent
000 Never	14247	38.82
001-995 1-995 time(s)	21290	58.02
996 Unable to do this type activity	496	1.35
997 Refused	38	0.10
998 Not ascertained	494	1.35
999 Don't know	132	0.36

AHB.110\_02.000: Freq moderate activity: Time units

MODTP	Frequency	Percent
0 Never	14247	38.82
1 Per day	5242	14.28
2 Per week	14955	40.75
3 Per month	876	2.39
4 Per year	217	0.59
6 Unable to do this activity	496	1.35
7 Refused	38	0.10
8 Not ascertained	494	1.35
9 Don't know	132	0.36

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AHB.110\_02.000: Freq light/moderate activity (times per wk)

MODFREQW	Frequency	Percent
00 Less than once per week	686	1.87
01-28 1-28 times per week	20604	56.15
95 Never	14247	38.82
96 Unable to do light or moderate activity	496	1.35
97 Refused	38	0.10
98 Not ascertained	494	1.35
99 Don't know	132	0.36

AHB.120\_01.000: Duration moderate activity: # of units

MODLNGNO	Frequency	Percent
001-995 1-995	21171	99.44
997 Refused	2	0.01
998 Not ascertained	10	0.05
999 Don't know	107	0.50

Frequency Missing = 15407

AHB.120\_02.000: Duration moderate activity: Time unit

MODLNGTP	Frequency	Percent
1 Minutes	15223	71.50
2 Hours	5948	27.94
7 Refused	2	0.01
8 Not ascertained	10	0.05
9 Don't know	107	0.50

Frequency Missing = 15407

AHB.120\_02.000: Duration light/moderate activity (in minutes)

MODMIN	Frequency	Percent
010-720 10-720 minutes	21171	99.44
997 Refused	2	0.01
998 Not ascertained	10	0.05
999 Don't know	107	0.50

Frequency Missing = 15407

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AHB.130\_01.000: Strength activity freq: # of units

STRNGNO	Frequency	Percent
000 Never	25602	69.77
001-995 1-995 time(s)	10204	27.81
996 Unable to do this type activity	554	1.51
997 Refused	39	0.11
998 Not ascertained	261	0.71
999 Don't know	37	0.10

AHB.130\_02.000: Strength activity freq: Time units

STRNGTP	Frequency	Percent
0 Never	25602	69.77
1 Per day	1414	3.85
2 Per week	8049	21.93
3 Per month	605	1.65
4 Per year	136	0.37
6 Unable to do this activity	554	1.51
7 Refused	39	0.11
8 Not ascertained	261	0.71
9 Don't know	37	0.10

AHB.130\_02.000: Freq strength activity (times per wk)

STRFREQW	Frequency	Percent
00 Less than once per week	551	1.50
01-28 1-28 times per week	9653	26.30
95 Never	25602	69.77
96 Unable to do strength activity	554	1.51
97 Refused	39	0.11
98 Not ascertained	261	0.71
99 Don't know	37	0.10

AHB.140\_00.000: Ever had 12+ drinks in any one year

ALC1YR	Frequency	Percent
1 Yes	23035	62.77
2 No	13356	36.40
7 Refused	76	0.21
8 Not ascertained	204	0.56
9 Don't know	26	0.07

AHB.150\_00.000: Had 12+ drinks in ENTIRE LIFE

ALCLIFE	Frequency	Percent
1 Yes	5709	41.79
2 No	7634	55.88
7 Refused	73	0.53
8 Not ascertained	206	1.51
9 Don't know	40	0.29

Frequency Missing = 23035

AHB.160\_01.000: Freq drank alcohol pst yr: # of units

ALC12MNO	Frequency	Percent
000 Never	5586	19.43
001-365 1-365 days	22916	79.72
997 Refused	49	0.17
998 Not ascertained	3	0.01
999 Don't know	190	0.66

Frequency Missing = 7953

AHB.160\_02.000: Freq drank alcohol pst yr: Time unit

ALC12MTP	Frequency	Percent
0 Never/None	5586	19.43
1 Week	10250	35.66
2 Month	5577	19.40
3 Year	7089	24.66
7 Refused	49	0.17
8 Not ascertained	3	0.01
9 Don't know	190	0.66

Frequency Missing = 7953

AHB.160\_02.000: Freq drank alcohol: Days per week

ALC12MWK	Frequency	Percent
00 Less than one day per week	10759	37.43
01-07 1-7 days per week	12157	42.29
95 Did not drink in past year	5586	19.43
97 Refused	49	0.17
98 Not ascertained	3	0.01
99 Don't know	190	0.66

Frequency Missing = 7953

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AHB.160\_02.000: Freq drank alcohol: Days in past year

ALC12MYR	Frequency	Percent
000 Never/none	5586	19.43
001-365 1-365 days	22916	79.72
997 Refused	49	0.17
998 Not ascertained	3	0.01
999 Don't know	190	0.66

Frequency Missing = 7953

AHB.170\_00.000: Average # drinks on days drank

ALCMT	Frequency	Percent
01-94 1-94 drinks	22783	99.42
95 95+ drinks	4	0.02
97 Refused	18	0.08
98 Not ascertained	2	0.01
99 Don't know	109	0.48

Frequency Missing = 13781

AHB.170\_00.000: Alcohol drinking status: Recode

ALCSTAT	Frequency	Percent
01 Lifetime abstainer	7634	20.80
02 Former infrequent	3199	8.72
03 Former regular	2381	6.49
04 Former, unknown frequency	6	0.02
05 Current infrequent	4617	12.58
06 Current light	10766	29.34
07 Current moderate	5482	14.94
08 Current heavier	1922	5.24
09 Current drinker, frequency/level unknown	129	0.35
10 Drinking status unknown	561	1.53

AHB.180\_01.000: Days 5+/4+ drinks, past yr: # days

ALC5UPN1	Frequency	Percent
000 Never/none	14010	61.14
001-365 1-365 days	8582	37.45
997 Refused	22	0.10
998 Not ascertained	2	0.01
999 Don't know	300	1.31

Frequency Missing = 13781



AHB.180\_02.000: Days 5+/4+ drinks, past yr: Time unit

ALC5UPT1	Frequency	Percent
0 Never/None	14010	61.14
1 Per week	799	3.49
2 Per month	674	2.94
3 Per year	7109	31.02
7 Refused	22	0.10
8 Not ascertained	2	0.01
9 Don't know	300	1.31

Frequency Missing = 13781

AHB.180\_02.000: Number of days had 5+/4+ drinks past year

ALC5UPY1	Frequency	Percent
000 Never/none	14010	61.14
001-365 1-365 days	8582	37.45
997 Refused	22	0.10
998 Not ascertained	2	0.01
999 Don't know	300	1.31

Frequency Missing = 13781

AHB.190\_04.000: Total height in inches

AHEIGHT	Frequency	Percent
59-76 59-76 inches	34021	92.71
96 Not available	2254	6.14
97 Refused	62	0.17
98 Not ascertained	261	0.71
99 Don't know	99	0.27

AHB.200\_02.000: Weight without shoes (pounds)

AWEIGHTP	Frequency	Percent
100-299 100-299 pounds	33235	90.57
996 Not available	2254	6.14
997 Refused	550	1.50
998 Not ascertained	229	0.62
999 Don't know	429	1.17

AHB.200\_02.000: Body Mass Index (BMI)

BMI	Frequency	Percent
0001-9994 00.01-99.94	35372	96.39
9995 99.95+	1	0.00
9999 Unknown	1324	3.61

AAU.020\_00.000: Place USUALLY go when sick

AUSUALPL	Frequency	Percent
1 Yes	30949	84.34
2 There is NO place	5012	13.66
3 There is MORE THAN ONE place	437	1.19
7 Refused	10	0.03
8 Not ascertained	278	0.76
9 Don't know	11	0.03

AAU.030\_00.000: Place to go when sick (most often)

APLKIND	Frequency	Percent
1 Clinic or health center	8388	26.73
2 Doctor's office or HMO	21453	68.35
3 Hospital emergency room	419	1.33
4 Hospital outpatient department	487	1.55
5 Some other place	383	1.22
6 Doesn't go to one place most often	245	0.78
7 Refused	1	0.00
8 Not ascertained	2	0.01
9 Don't know	8	0.03

Frequency Missing = 5311

AAU.035\_00.000: USUALLY go there for routine/preventive care

AHCPLROU	Frequency	Percent
1 Yes	29462	94.64
2 No	1649	5.30
7 Refused	3	0.01
8 Not ascertained	2	0.01
9 Don't know	14	0.04

Frequency Missing = 5567

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AAU.037\_00.000: Place USUALLY go for routine/preventive care

AHCPLKND	Frequency	Percent
0 Doesn't get preventive care anywhere	3471	47.98
1 Clinic or health center	1047	14.47
2 Doctor's office or HMO	1560	21.56
3 Hospital emergency room	143	1.98
4 Hospital outpatient department	87	1.20
5 Some other place	176	2.43
6 Doesn't go to one place most often	441	6.10
7 Refused	12	0.17
8 Not ascertained	286	3.95
9 Don't know	12	0.17

Frequency Missing = 29462

AAU.040\_00.000: Change health care place, past 12 m

AHCCHGYR	Frequency	Percent
1 Yes	2701	8.61
2 No	28658	91.31
7 Refused	6	0.02
8 Not ascertained	14	0.04
9 Don't know	7	0.02

Frequency Missing = 5311

AAU.050\_00.000: Change related to health insurance

AHCCHGHI	Frequency	Percent
1 Yes	768	28.43
2 No	1933	71.57
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 33996

AAU.050\_01.010: Doesn't need doctor/haven't had problems

ANOUSPL1	Frequency	Percent
1 Mentioned	2837	56.60
2 Not mentioned	2160	43.10
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_02.010: Doesn't like/trust/believe in doctors

ANOUSPL2	Frequency	Percent
1 Mentioned	194	3.87
2 Not mentioned	4803	95.83
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_03.010: Doesn't know where to go

ANOUSPL3	Frequency	Percent
1 Mentioned	149	2.97
2 Not mentioned	4848	96.73
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_04.010: Previous doctor is not available/moved

ANOUSPL4	Frequency	Percent
1 Mentioned	173	3.45
2 Not mentioned	4824	96.25
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_05.010: Too expensive/no insurance/cost

ANOUSPL5	Frequency	Percent
1 Mentioned	1494	29.81
2 Not mentioned	3503	69.89
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_06.010: Speak a different language

ANOUSPL6	Frequency	Percent
1 Mentioned	19	0.38
2 Not mentioned	4978	99.32
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_07.010: No care available/too far away/not convenient

ANOUSPL7	Frequency	Percent
1 Mentioned	37	0.74
2 Not mentioned	4960	98.96
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_08.010: Put if off/didn't get around to it

ANOUSPL8	Frequency	Percent
1 Mentioned	273	5.45
2 Not mentioned	4724	94.25
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

AAU.050\_09.010: Other reason no usual place of care

ANOUSPL9	Frequency	Percent
1 Mentioned	402	8.02
2 Not mentioned	4595	91.68
7 Refused	2	0.04
8 Not ascertained	1	0.02
9 Don't know	12	0.24

Frequency Missing = 31685

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AAU.051\_00.010: Trouble finding a doctor/provider, past 12 m

APRVTRYR	Frequency	Percent
1 Yes	987	2.69
2 No	35378	96.41
7 Refused	12	0.03
8 Not ascertained	294	0.80
9 Don't know	26	0.07

AAU.053\_00.010: Able to find doctor/provider, past 12 m

APRVTRFD	Frequency	Percent
1 Yes	644	65.25
2 No	339	34.35
7 Refused	0	0.00
8 Not ascertained	1	0.10
9 Don't know	3	0.30

Frequency Missing = 35710

AAU.057\_00.010: Doctor's office not accept you as new patient, past 12 m

ADRANANP	Frequency	Percent
1 Yes	794	2.16
2 No	35568	96.92
7 Refused	10	0.03
8 Not ascertained	297	0.81
9 Don't know	28	0.08

AAU.059\_00.010: Doctor's office not accept your health insurance, past 12 m

ADRNAI	Frequency	Percent
1 Yes	1027	2.80
2 No	35328	96.27
7 Refused	12	0.03
8 Not ascertained	300	0.82
9 Don't know	30	0.08

AAU.061\_01.000: Couldn't get through on phone, past 12 m

AHCDLYR1	Frequency	Percent
1 Yes	808	2.20
2 No	35549	96.87
7 Refused	14	0.04
8 Not ascertained	310	0.84
9 Don't know	16	0.04

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AAU.061\_02.000: Couldn't get appointment soon enough, past 12 m

AHCDLYR2	Frequency	Percent
1 Yes	1929	5.26
2 No	34425	93.81
7 Refused	14	0.04
8 Not ascertained	313	0.85
9 Don't know	16	0.04

AAU.061\_03.000: Wait too long in doctor's office, past 12 m

AHCDLYR3	Frequency	Percent
1 Yes	1348	3.67
2 No	35000	95.38
7 Refused	15	0.04
8 Not ascertained	317	0.86
9 Don't know	17	0.05

AAU.061\_04.000: Not open when you could go, past 12 m

AHCDLYR4	Frequency	Percent
1 Yes	957	2.61
2 No	35395	96.45
7 Refused	14	0.04
8 Not ascertained	318	0.87
9 Don't know	13	0.04

AAU.061\_05.000: No transportation, past 12 m

AHCDLYR5	Frequency	Percent
1 Yes	817	2.23
2 No	35536	96.84
7 Refused	14	0.04
8 Not ascertained	319	0.87
9 Don't know	11	0.03

AAU.111\_01.000: Couldn't afford prescription medicine, past 12 m

AHCAFYR1	Frequency	Percent
1 Yes	2623	7.15
2 No	33725	91.90
7 Refused	12	0.03
8 Not ascertained	329	0.90
9 Don't know	8	0.02

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AAU.111\_02.000: Couldn't afford mental health care/counseling, past 12 m

AHCAFYR2	Frequency	Percent
1 Yes	766	2.09
2 No	35583	96.96
7 Refused	13	0.04
8 Not ascertained	331	0.90
9 Don't know	4	0.01

AAU.111\_03.000: Couldn't afford dental care, past 12 m

AHCAFYR3	Frequency	Percent
1 Yes	4490	12.24
2 No	31857	86.81
7 Refused	13	0.04
8 Not ascertained	331	0.90
9 Don't know	6	0.02

AAU.111\_04.000: Couldn't afford eyeglasses, past 12 m

AHCAFYR4	Frequency	Percent
1 Yes	2574	7.01
2 No	33767	92.02
7 Refused	12	0.03
8 Not ascertained	332	0.90
9 Don't know	12	0.03

AAU.111\_05.010: Couldn't afford to see a specialist, past 12 m

AHCAFYR5	Frequency	Percent
1 Yes	1668	4.55
2 No	34677	94.50
7 Refused	11	0.03
8 Not ascertained	332	0.90
9 Don't know	9	0.02

AAU.111\_06.010: Couldn't afford follow-up care, past 12 m

AHCAFYR6	Frequency	Percent
1 Yes	1401	3.82
2 No	34943	95.22
7 Refused	11	0.03
8 Not ascertained	334	0.91
9 Don't know	8	0.02



AAU.113\_00.010: Get sick or have accident, worried about paying medical bills

AWORPAY	Frequency	Percent
1 Very worried	6102	16.63
2 Somewhat worried	10810	29.46
3 Not at all worried	19342	52.71
7 Refused	22	0.06
8 Not ascertained	337	0.92
9 Don't know	84	0.23

AAU.113\_00.020: Health insurance coverage compared to a year ago

AHICOMP	Frequency	Percent
1 Better	3475	9.47
2 Worse	4480	12.21
3 About the same	28128	76.65
7 Refused	25	0.07
8 Not ascertained	340	0.93
9 Don't know	249	0.68

AAU.126\_01.010: Prescribed medication by doctor/health professional, past 12 m

ARX12MO	Frequency	Percent
1 Yes	23332	63.58
2 No	12967	35.34
7 Refused	28	0.08
8 Not ascertained	356	0.97
9 Don't know	14	0.04

AAU.127\_01.010: Skipped medication doses to save money, past 12 m

ARX12_1	Frequency	Percent
1 Yes	1654	7.09
2 No	21671	92.88
7 Refused	2	0.01
8 Not ascertained	2	0.01
9 Don't know	3	0.01

Frequency Missing = 13365

AAU.127\_02.010: Took less medicine to save money, past 12 m

ARX12_2	Frequency	Percent
1 Yes	1733	7.43
2 No	21592	92.54
7 Refused	2	0.01
8 Not ascertained	2	0.01
9 Don't know	3	0.01

Frequency Missing = 13365

AAU.127\_03.010: Delayed filling a prescription to save money, past 12 m

ARX12_3	Frequency	Percent
1 Yes	2140	9.17
2 No	21185	90.80
7 Refused	2	0.01
8 Not ascertained	2	0.01
9 Don't know	3	0.01

Frequency Missing = 13365

AAU.127\_04.010: Asked doctor for lower cost medication to save money, past 12 m

ARX12_4	Frequency	Percent
1 Yes	4918	21.08
2 No	18404	78.88
7 Refused	2	0.01
8 Not ascertained	2	0.01
9 Don't know	6	0.03

Frequency Missing = 13365

AAU.127\_05.010: Bought prescription drugs from  
another country to save money, past 12 m

ARX12_5	Frequency	Percent
1 Yes	554	1.51
2 No	35758	97.44
7 Refused	20	0.05
8 Not ascertained	360	0.98
9 Don't know	5	0.01

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AAU.127\_06.010: Used alternative therapies to save money, past 12 m

ARX12_6	Frequency	Percent
1 Yes	1587	4.32
2 No	34724	94.62
7 Refused	20	0.05
8 Not ascertained	360	0.98
9 Don't know	6	0.02

AAU.135\_00.000: Time since last saw a dentist

ADNLONG2	Frequency	Percent
0 Never	445	1.21
1 6 months or less	15549	42.37
2 More than 6 mos, but not more than 1 yr ago	6172	16.82
3 More than 1 yr, but not more than 2 yrs ago	4656	12.69
4 More than 2 yrs, but not more than 5 yrs ago	4209	11.47
5 More than 5 years ago	5106	13.91
7 Refused	28	0.08
8 Not ascertained	375	1.02
9 Don't know	157	0.43

AAU.141\_01.000: Seen/talked to mental health professional, past 12 m

AHCSYR1	Frequency	Percent
1 Yes	2855	7.78
2 No	33399	91.01
7 Refused	33	0.09
8 Not ascertained	395	1.08
9 Don't know	15	0.04

AAU.141\_02.000: Seen/talked to eye doctor, past 12 m

AHCSYR2	Frequency	Percent
1 Yes	14023	38.21
2 No	22222	60.56
7 Refused	27	0.07
8 Not ascertained	403	1.10
9 Don't know	22	0.06

AAU.141\_03.000: Seen/talked to foot doctor, past 12 m

AHCSYR3	Frequency	Percent
1 Yes	2682	7.31
2 No	33572	91.48
7 Refused	25	0.07
8 Not ascertained	404	1.10
9 Don't know	14	0.04

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AAU.141\_04.000: Seen/talked to a chiropractor, past 12 m

AHCSYR4	Frequency	Percent
1 Yes	3588	9.78
2 No	32663	89.01
7 Refused	25	0.07
8 Not ascertained	405	1.10
9 Don't know	16	0.04

AAU.141\_05.000: Seen/talked to therapist (PT/OT/etc.), past 12 m

AHCSYR5	Frequency	Percent
1 Yes	3800	10.36
2 No	32449	88.42
7 Refused	25	0.07
8 Not ascertained	406	1.11
9 Don't know	17	0.05

AAU.141\_06.000: Seen/talked to a NP/PA/midwife, past 12 m

AHCSYR6	Frequency	Percent
1 Yes	8041	21.91
2 No	28161	76.74
7 Refused	26	0.07
8 Not ascertained	408	1.11
9 Don't know	61	0.17

AAU.200\_00.000: Seen/talked to OB/GYN, past 12 m

AHCSYR7	Frequency	Percent
1 Yes	7231	35.62
2 No	12815	63.13
7 Refused	17	0.08
8 Not ascertained	215	1.06
9 Don't know	21	0.10

Frequency Missing = 16398

AAU.211\_01.000: Seen/talked to a medical specialist, past 12 m

AHCSYR8	Frequency	Percent
1 Yes	9683	26.39
2 No	26552	72.35
7 Refused	26	0.07
8 Not ascertained	410	1.12
9 Don't know	26	0.07

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AAU.211\_02.000: Seen/talked to a general doctor, past 12 m

AHCSYR9	Frequency	Percent
1 Yes	25385	69.17
2 No	10856	29.58
7 Refused	24	0.07
8 Not ascertained	411	1.12
9 Don't know	21	0.06

AAU.230\_00.000: Doctor treats both kids and adults

AHCSYR10	Frequency	Percent
1 Yes	13171	51.88
2 No	9895	38.98
7 Refused	2	0.01
8 Not ascertained	0	0.00
9 Don't know	2317	9.13

Frequency Missing = 11312

AAU.240\_00.000: # times in ER/ED, past 12 m

AHERNOY2	Frequency	Percent
00 None	29165	79.48
01 1	4448	12.12
02 2-3	1837	5.01
03 4-5	407	1.11
04 6-7	159	0.43
05 8-9	67	0.18
06 10-12	65	0.18
07 13-15	22	0.06
08 16 or more	51	0.14
97 Refused	25	0.07
98 Not ascertained	427	1.16
99 Don't know	24	0.07

AAU.243\_00.010: ER visit at night or on weekend

AERVISND	Frequency	Percent
1 Yes	4422	62.67
2 No	2541	36.01
7 Refused	4	0.06
8 Not ascertained	3	0.04
9 Don't know	86	1.22

Frequency Missing = 29641

AAU.245\_00.010: ER visit resulted in hospital admission

AERHOS	Frequency	Percent
1 Yes	2250	31.89
2 No	4797	67.98
7 Refused	3	0.04
8 Not ascertained	5	0.07
9 Don't know	1	0.01

Frequency Missing = 29641

AAU.248\_01.010: ER visit because didn't have another place to go

AERREA1R	Frequency	Percent
1 Yes	2823	40.01
2 No	4213	59.71
7 Refused	3	0.04
8 Not ascertained	5	0.07
9 Don't know	12	0.17

Frequency Missing = 29641

AAU.248\_02.020: ER visit because doctors office or clinic was not open

AERREA2R	Frequency	Percent
1 Yes	3191	45.22
2 No	3817	54.10
7 Refused	2	0.03
8 Not ascertained	5	0.07
9 Don't know	41	0.58

Frequency Missing = 29641

AAU.248\_03.030: ER visit because advised by health provider to go

AERREA3R	Frequency	Percent
1 Yes	1691	23.97
2 No	5348	75.79
7 Refused	2	0.03
8 Not ascertained	6	0.09
9 Don't know	9	0.13

Frequency Missing = 29641

AAU.248\_04.040: ER visit because problem too serious for doctor's office/clinic

AERREA4R	Frequency	Percent
1 Yes	4028	57.09
2 No	2990	42.38
7 Refused	3	0.04
8 Not ascertained	6	0.09
9 Don't know	29	0.41

Frequency Missing = 29641

AAU.248\_05.050: ER visit because only hospital could help

AERREA5R	Frequency	Percent
1 Yes	4713	66.79
2 No	2312	32.77
7 Refused	2	0.03
8 Not ascertained	6	0.09
9 Don't know	23	0.33

Frequency Missing = 29641

AAU.248\_06.060: ER visit because it is closest provider

AERREA6R	Frequency	Percent
1 Yes	2492	35.32
2 No	4535	64.27
7 Refused	3	0.04
8 Not ascertained	7	0.10
9 Don't know	19	0.27

Frequency Missing = 29641

AAU.248\_07.070: ER visit because it is usual place to get care

AERREA7R	Frequency	Percent
1 Yes	830	11.76
2 No	6210	88.01
7 Refused	3	0.04
8 Not ascertained	7	0.10
9 Don't know	6	0.09

Frequency Missing = 29641

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AAU.248\_08.080: Arrived at ER by ambulance/other emergency vehicle

AERREA8R	Frequency	Percent
1 Yes	1341	19.01
2 No	5698	80.75
7 Refused	5	0.07
8 Not ascertained	7	0.10
9 Don't know	5	0.07

Frequency Missing = 29641

AAU.250\_00.000: Received home care from health professional, past 12 m

AHCHYR	Frequency	Percent
1 Yes	1117	3.04
2 No	35113	95.68
7 Refused	21	0.06
8 Not ascertained	441	1.20
9 Don't know	5	0.01

AAU.260\_00.000: # months of home care, past 12 m

AHCHMOYR	Frequency	Percent
01-12 months	1107	99.10
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	10	0.90

Frequency Missing = 35580

AAU.270\_00.000: Total number of home visits

AHCHNOY2	Frequency	Percent
01 1	109	9.76
02 2-3	135	12.09
03 4-5	101	9.04
04 6-7	96	8.59
05 8-9	67	6.00
06 10-12	132	11.82
07 13-15	36	3.22
08 16 or more	422	37.78
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	19	1.70

Frequency Missing = 35580



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AAU.280\_00.000: Total number of office visits, past 12 m

AHCNOYR2	Frequency	Percent
00 None	6402	17.45
01 1	6715	18.30
02 2-3	9598	26.15
03 4-5	5080	13.84
04 6-7	2371	6.46
05 8-9	1175	3.20
06 10-12	2045	5.57
07 13-15	699	1.90
08 16 or more	2014	5.49
97 Refused	36	0.10
98 Not ascertained	451	1.23
99 Don't know	111	0.30

AAU.290\_00.000: Surgery/surgical procedure, past 12 m

ASRGYR	Frequency	Percent
1 Yes	4468	12.18
2 No	31730	86.46
7 Refused	27	0.07
8 Not ascertained	457	1.25
9 Don't know	15	0.04

AAU.300\_00.000: # of surgeries, past 12 m

ASRGNOYR	Frequency	Percent
01-94 1-94 times	4467	99.98
95 95+ times	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.02

Frequency Missing = 32229

AAU.305\_00.000: Time since last seen/talked to health professional

AMDLONGR	Frequency	Percent
0 Never	553	1.51
1 6 months or less	25333	69.03
2 More than 6 mos, but not more than 1 yr ago	4922	13.41
3 More than 1 yr, but not more than 2 yrs ago	2581	7.03
4 More than 2 yrs, but not more than 5 yrs ago	1702	4.64
5 More than 5 years ago	1040	2.83
7 Refused	25	0.07
8 Not ascertained	465	1.27
9 Don't know	76	0.21

AAU.306\_00.010: Place of last medical visit

AVISLAST	Frequency	Percent
1 Clinic or health center	9053	25.45
2 Doctor's office or HMO	23030	64.73
3 Hospital emergency room	1463	4.11
4 Hospital outpatient department	760	2.14
5 Urgent care center	466	1.31
6 Some other place	689	1.94
7 Refused	6	0.02
8 Not ascertained	6	0.02
9 Don't know	105	0.30

Frequency Missing = 1119

AAU.306\_00.021: General doctor seen on last visit

ALASTYP1	Frequency	Percent
1 Mentioned	23959	71.45
2 Not mentioned	9493	28.31
7 Refused	4	0.01
8 Not ascertained	2	0.01
9 Don't know	74	0.22

Frequency Missing = 3165

AAU.306\_00.022: Specialist seen on last visit

ALASTYP2	Frequency	Percent
1 Mentioned	7051	21.03
2 Not mentioned	26401	78.73
7 Refused	4	0.01
8 Not ascertained	2	0.01
9 Don't know	74	0.22

Frequency Missing = 3165

AAU.306\_00.023: Nurse practitioner/physician assistant seen on last visit

ALASTYP3	Frequency	Percent
1 Mentioned	2876	8.58
2 Not mentioned	30576	91.18
7 Refused	4	0.01
8 Not ascertained	2	0.01
9 Don't know	74	0.22

Frequency Missing = 3165

AAU.306\_00.024: Other health provider seen on last visit

ALASTYP4	Frequency	Percent
1 Mentioned	591	1.76
2 Not mentioned	32860	98.00
7 Refused	4	0.01
8 Not ascertained	3	0.01
9 Don't know	74	0.22

Frequency Missing = 3165

AAU.306\_00.025: Other Health professional seen (categorized verbatim)

ALASTVRB	Frequency	Percent
Verbatim response categorized	591	100.00

Frequency Missing = 36106

AAU.307\_01.010: Appointment wait time-number

AVISAPN2

-----  
 00 Same day/walk-in appt/no appt made  
 01-95 1-95  
 96 Routine appt/appt arranged on previous visit/rec'd appt reminder card  
 97 Refused  
 98 Not ascertained  
 99 Don't know

AAU.307\_01.010: Appointment wait time-number

Frequency	Percent
6397	19.08
19351	57.71
6368	18.99
25	0.07
18	0.05
1373	4.09

Frequency Missing = 3165

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AAU.307\_02.020: Appointment wait time-time period

AVISAPT2	Frequency	Percent
1 Days	10331	49.81
2 Weeks	6719	32.39
3 Months	2662	12.83
7 Refused	2	0.01
8 Not ascertained	18	0.09
9 Don't know	1010	4.87

Frequency Missing = 15955

AAU.308\_01.010: Time in waiting room-number

AWAITRMN	Frequency	Percent
00 No time	2142	6.04
01-96 1-96	32232	90.89
97 Refused	25	0.07
98 Not ascertained	21	0.06
99 Don't know	1041	2.94

Frequency Missing = 1236

AAU.308\_02.020: Time in waiting room-time period

AWAITRMT	Frequency	Percent
1 Minutes	29433	88.40
2 Hours	3064	9.20
7 Refused	0	0.00
8 Not ascertained	22	0.07
9 Don't know	775	2.33

Frequency Missing = 3403

AAU.309\_00.010: Looked up health information on Internet, past 12 m

HIT1A	Frequency	Percent
1 Yes	14783	40.28
2 No	21356	58.20
7 Refused	27	0.07
8 Not ascertained	504	1.37
9 Don't know	27	0.07

AAU.309\_00.020: Filled a prescription on Internet, past 12 m

HIT2A	Frequency	Percent
1 Yes	2243	6.11
2 No	33910	92.41
7 Refused	27	0.07
8 Not ascertained	511	1.39
9 Don't know	6	0.02

AAU.309\_00.030: Scheduled medical appointment on Internet, past 12 m

HIT3A	Frequency	Percent
1 Yes	2099	5.72
2 No	34049	92.78
7 Refused	28	0.08
8 Not ascertained	514	1.40
9 Don't know	7	0.02

AAU.309\_00.040: Communicated with health care provider by email, past 12 m

HIT4A	Frequency	Percent
1 Yes	2550	6.95
2 No	33596	91.55
7 Refused	27	0.07
8 Not ascertained	516	1.41
9 Don't know	8	0.02

AAU.309\_00.050: Used chat groups to learn about health topics, past 12 m

HIT5A	Frequency	Percent
1 Yes	907	2.47
2 No	35236	96.02
7 Refused	27	0.07
8 Not ascertained	516	1.41
9 Don't know	11	0.03

AAU.310\_00.000: Flu shot past 12 m

SHTFLU2	Frequency	Percent
1 Yes	15554	42.38
2 No	20480	55.81
7 Refused	48	0.13
8 Not ascertained	542	1.48
9 Don't know	73	0.20

AAU.312\_01.000: Month of most recent flu shot

ASHFLUM2	Frequency	Percent
01 January	715	4.60
02 February	316	2.03
03 March	175	1.13
04 April	88	0.57
05 May	75	0.48
06 June	62	0.40
07 July	93	0.60
08 August	362	2.33
09 September	2471	15.89
10 October	7111	45.72
11 November	2803	18.02
12 December	800	5.14
97 Refused	6	0.04
98 Not ascertained	2	0.01
99 Don't know	475	3.05

Frequency Missing = 21143

AAU.312\_02.000: Year of most recent flu shot

ASHFLUY2	Frequency	Percent
Year	15504	99.68
9997 Refused	7	0.05
9998 Not ascertained	3	0.02
9999 Don't know	40	0.26

Frequency Missing = 21143

AAU.313\_00.000: Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-Dec, 2014

FLUSHPG1	Frequency	Percent
1 Before this pregnancy	38	41.76
2 During this pregnancy	51	56.04
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	2.20

Frequency Missing = 36606

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AAU.314\_00.000: Flu shot before/during/after a pregnancy

FLUSHPG2	Frequency	Percent
1 Before this pregnancy	45	20.83
2 During this pregnancy	115	53.24
3 After this pregnancy	53	24.54
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.39

Frequency Missing = 36481

AAU.315\_00.000: Flu nasal spray past 12 m

SPRFLU2	Frequency	Percent
1 Yes	238	0.65
2 No	35815	97.60
7 Refused	45	0.12
8 Not ascertained	551	1.50
9 Don't know	48	0.13

AAU.318\_01.000: Month of most recent flu nasal spray

ASPFLUM2	Frequency	Percent
01 January	16	6.72
02 February	9	3.78
03 March	6	2.52
04 April	2	0.84
05 May	4	1.68
06 June	4	1.68
07 July	2	0.84
08 August	8	3.36
09 September	24	10.08
10 October	80	33.61
11 November	49	20.59
12 December	19	7.98
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	15	6.30

Frequency Missing = 36459

AAU.318\_02.000: Year of most recent flu nasal spray

ASPFLUY2	Frequency	Percent
Year	236	99.16
9997 Refused	0	0.00
9998 Not ascertained	0	0.00
9999 Don't know	2	0.84

Frequency Missing = 36459

AAU.320\_00.000: Pneumonia shot (EVER)

SHTPNUYR	Frequency	Percent
1 Yes	8786	23.94
2 No	26299	71.67
7 Refused	43	0.12
8 Not ascertained	561	1.53
9 Don't know	1008	2.75

AAU.330\_00.000: Ever had chickenpox

APOX	Frequency	Percent
1 Yes	27030	73.66
2 No	7530	20.52
7 Refused	45	0.12
8 Not ascertained	569	1.55
9 Don't know	1523	4.15

AAU.340\_00.000: Chickenpox, past 12 m

APOX12MO	Frequency	Percent
1 Yes	87	0.32
2 No	26938	99.66
7 Refused	0	0.00
8 Not ascertained	1	0.00
9 Don't know	4	0.01

Frequency Missing = 9667

AAU.350\_00.000: Ever had hepatitis

AHEP	Frequency	Percent
1 Yes	1027	2.80
2 No	34943	95.22
7 Refused	47	0.13
8 Not ascertained	575	1.57
9 Don't know	105	0.29



AAU.360\_00.000: Ever lived w/ someone w/ hepatitis

AHEPLIV	Frequency	Percent
1 Yes	1333	3.74
2 No	33536	94.02
7 Refused	52	0.15
8 Not ascertained	578	1.62
9 Don't know	171	0.48

Frequency Missing = 1027

AAU.365\_00.010: Ever had a blood test for hepatitis B

AHEPBTST	Frequency	Percent
1 Yes	9247	25.20
2 No	24234	66.04
7 Refused	48	0.13
8 Not ascertained	582	1.59
9 Don't know	2586	7.05

AAU.370\_00.000: Hepatitis B vaccine (EVER)

SHTHEPB	Frequency	Percent
1 Yes	9751	26.57
2 No	24027	65.47
7 Refused	56	0.15
8 Not ascertained	586	1.60
9 Don't know	2277	6.20

AAU.380\_00.000: # doses of hepatitis B vaccine received

SHEPDOS	Frequency	Percent
1 Received at least 3 doses	7735	79.33
2 Received less than 3 doses	1142	11.71
7 Refused	2	0.02
8 Not ascertained	1	0.01
9 Don't know	871	8.93

Frequency Missing = 26946

AAU.390\_00.010: Hepatitis A vaccine (EVER)

SHTHEPA	Frequency	Percent
1 Yes	4731	12.89
2 No	28155	76.72
7 Refused	57	0.16
8 Not ascertained	588	1.60
9 Don't know	3166	8.63

AAU.400\_00.010: # shots of hepatitis A vaccine received

SHEPANUM	Frequency	Percent
01-95 shots	2775	58.66
96 Received all shots	761	16.09
97 Refused	2	0.04
98 Not ascertained	0	0.00
99 Don't know	1193	25.22

Frequency Missing = 31966

AAU.405\_00.010: Ever had a blood test for hepatitis C

AHEPCTST	Frequency	Percent
1 Yes	4124	11.24
2 No	29018	79.07
7 Refused	53	0.14
8 Not ascertained	592	1.61
9 Don't know	2910	7.93

AAU.405\_00.020: Main reason tested for Hepatitis C

AHEPCRES	Frequency	Percent
1 You or your doctor thought you were at risk of having hepatitis C because a blood test or symptoms like fatigue, nausea, stomach pain, yellowing of the eyes or skin indicated you might have liver disease	507	12.29
2 You were born from 1945 through 1965	299	7.25
3 You were at risk of hepatitis C infection due to exposure to blood on your job, injection drug use or receipt of transfusion before 1992	845	20.49
4 Some other reason	2408	58.39
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	64	1.55

Frequency Missing = 32573

AAU.410\_00.010: Ever had the Zoster or Shingles vaccine

SHINGLES	Frequency	Percent
1 Yes	3444	19.02
2 No	14113	77.93
7 Refused	33	0.18
8 Not ascertained	298	1.65
9 Don't know	223	1.23

Frequency Missing = 18586

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AAU.420\_00.010: Tetanus shot in the past 10 years

SHTTD	Frequency	Percent
1 Yes	21132	57.59
2 No	13569	36.98
7 Refused	49	0.13
8 Not ascertained	600	1.64
9 Don't know	1347	3.67

AAU.430\_00.010: Tetanus shot given in 2005 or later

SHTTD05	Frequency	Percent
1 Yes	17026	80.57
2 No	2997	14.18
7 Refused	4	0.02
8 Not ascertained	1	0.00
9 Don't know	1104	5.22

Frequency Missing = 15565

AAU.440\_00.010: Vaccine included pertussis/whooping cough

SHTTDAP2	Frequency	Percent
1 Yes-included pertussis	4717	27.70
2 No-did not include pertussis	1816	10.66
3 Doctor did not say	8713	51.16
7 Refused	3	0.02
8 Not ascertained	3	0.02
9 Don't know	1778	10.44

Frequency Missing = 19667

AAU.446\_00.010: Ever received HPV shot/vaccine

SHTHPV2	Frequency	Percent
1 Yes	1858	6.62
2 No	24808	88.43
3 Doctor refused when asked	49	0.17
7 Refused	36	0.13
8 Not ascertained	467	1.66
9 Don't know	835	2.98

Frequency Missing = 8644

AAU.448\_00.010: Number of HPV shots received

SHHPVDOS	Frequency	Percent
01-49 1-49 shots	1477	79.49
50	7	0.38
96 All shots	145	7.80
97 Refused	4	0.22
98 Not ascertained	0	0.00
99 Don't know	225	12.11

Frequency Missing = 34839

AAU.449\_00.010: Age at first HPV shot

AHPVAGE	Frequency	Percent
008-064 8-64 years	1858	100.00
997 Refused	0	0.00
998 Not ascertained	0	0.00
999 Don't know	0	0.00

Frequency Missing = 34839

AAU.450\_00.010: Ever told you had any kind of chronic/long-term liver condition

LIVEV	Frequency	Percent
1 Yes	492	1.34
2 No	35537	96.84
7 Refused	36	0.10
8 Not ascertained	613	1.67
9 Don't know	19	0.05

AAU.460\_00.010: Ever traveled outside USA since 1995 (Excluding EUR, JPN, AUS, NZL, and CAN)

TRAVEL	Frequency	Percent
1 Yes	11831	32.24
2 No	24177	65.88
7 Refused	45	0.12
8 Not ascertained	618	1.68
9 Don't know	26	0.07

AAU.465\_00.010: Work or volunteer in a health care setting

WRKHLTH2	Frequency	Percent
1 Yes	2947	8.03
2 No	33089	90.17
7 Refused	31	0.08
8 Not ascertained	624	1.70
9 Don't know	6	0.02

AAU.470\_00.010: Direct contact with patients

WRKDIR	Frequency	Percent
1 Yes	1844	62.57
2 No	1103	37.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 33750

AAU.500\_00.010: Blood pressure checked by doctor/nurse/health professional, past 12 m

APSBPCH1	Frequency	Percent
1 Yes	31674	86.31
2 No	3874	10.56
7 Refused	22	0.06
8 Not ascertained	624	1.70
9 Don't know	503	1.37

AAU.510\_00.010: Cholesterol checked by doctor/nurse/health professional, past 12 m

APSCHCH1	Frequency	Percent
1 Yes	24942	67.97
2 No	9031	24.61
7 Refused	24	0.07
8 Not ascertained	624	1.70
9 Don't know	2076	5.66

AAU.520\_00.010: Fasting test for high blood sugar/diabetes, past 12 m

APBSCH1	Frequency	Percent
1 Yes	12194	33.23
2 No	23589	64.28
7 Refused	36	0.10
8 Not ascertained	637	1.74
9 Don't know	241	0.66

AAU.530\_00.010: Pap smear/test, past 12 m

APSPAP	Frequency	Percent
1 Yes	8954	44.11
2 No	10881	53.60
7 Refused	33	0.16
8 Not ascertained	353	1.74
9 Don't know	78	0.38

Frequency Missing = 16398

AAU.540\_00.010: Mammogram, past 12 m

APSMAM	Frequency	Percent
1 Yes	7428	44.07
2 No	9062	53.76
7 Refused	30	0.18
8 Not ascertained	293	1.74
9 Don't know	43	0.26

Frequency Missing = 19841

AAU.550\_00.010: Test for colon cancer, past 12 m

APSCOL	Frequency	Percent
1 Yes	4091	17.07
2 No	19336	80.66
7 Refused	35	0.15
8 Not ascertained	435	1.81
9 Don't know	75	0.31

Frequency Missing = 12725

AAU.560\_00.010: Doctor/health professional talked to you about diet, past 12 m

APSDIET	Frequency	Percent
1 Yes	9527	25.96
2 No	26435	72.04
7 Refused	38	0.10
8 Not ascertained	649	1.77
9 Don't know	48	0.13

AAU.570\_00.010: Doctor/health professional  
talked to you about smoking, past 12 m

APSSMKC	Frequency	Percent
1 Yes	3363	52.73
2 No	2910	45.63
7 Refused	5	0.08
8 Not ascertained	98	1.54
9 Don't know	2	0.03

Frequency Missing = 30319

AAU.580\_00.010: Have family member who needed ADL help for 1+ yrs

LTCFAM	Frequency	Percent
1 Yes	1898	11.90
2 No	13702	85.90
7 Refused	28	0.18
8 Not ascertained	303	1.90
9 Don't know	21	0.13

Frequency Missing = 20745

AAU.582\_00.010: How likely you will need ADL help

LTCHELP	Frequency	Percent
1 Very likely	2002	12.55
2 Somewhat likely	3741	23.45
3 Somewhat unlikely	3550	22.25
4 Very unlikely	5325	33.38
7 Refused	41	0.26
8 Not ascertained	304	1.91
9 Don't know	989	6.20

Frequency Missing = 20745

AAU.584\_01.010: Family would provide ADL help

LTCWHO1	Frequency	Percent
1 Mentioned	10645	66.73
2 Not mentioned	3802	23.83
7 Refused	39	0.24
8 Not ascertained	305	1.91
9 Don't know	1161	7.28

Frequency Missing = 20745

AAU.584\_02.010: Hire someone to provide ADL help

LTCWHO2	Frequency	Percent
1 Mentioned	1669	10.46
2 Not mentioned	12778	80.10
7 Refused	39	0.24
8 Not ascertained	305	1.91
9 Don't know	1161	7.28

Frequency Missing = 20745

AAU.584\_03.010: Home health care organization would provide ADL help

LTCWHO3	Frequency	Percent
1 Mentioned	1641	10.29
2 Not mentioned	12806	80.28
7 Refused	39	0.24
8 Not ascertained	305	1.91
9 Don't know	1161	7.28

Frequency Missing = 20745

AAU.584\_04.010: Nursing home/assisted living would provide ADL help

LTCWHO4	Frequency	Percent
1 Mentioned	1562	9.79
2 Not mentioned	12885	80.77
7 Refused	39	0.24
8 Not ascertained	305	1.91
9 Don't know	1161	7.28

Frequency Missing = 20745

AAU.584\_05.010: Other would provide ADL help

LTCWHO5	Frequency	Percent
1 Mentioned	633	3.97
2 Not mentioned	13814	86.60
7 Refused	39	0.24
8 Not ascertained	305	1.91
9 Don't know	1161	7.28

Frequency Missing = 20745



AAU.600\_00.010: Tried to purchase health insurance directly, past 3 yrs

AINDINS	Frequency	Percent
1 Yes	3377	9.20
2 No	32606	88.85
7 Refused	31	0.08
8 Not ascertained	661	1.80
9 Don't know	22	0.06

AAU.600\_00.020: Purchased health insurance directly, past 3 yrs

AINDPRCH	Frequency	Percent
1 Yes	2197	65.06
2 No	1176	34.82
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	0.12

Frequency Missing = 33320

AAU.600\_00.030: For whom was health insurance purchased, past 3 yrs

AINDWHO	Frequency	Percent
1 Self	1421	64.68
2 Someone else in family	70	3.19
3 Both	706	32.13
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 34500

AAU.600\_00.040: How difficult to find health insurance for coverage needed, past 3 yrs

AINDDIF1	Frequency	Percent
1 Very difficult	315	14.34
2 Somewhat difficult	519	23.62
3 Not at all difficult	1354	61.63
7 Refused	2	0.09
8 Not ascertained	0	0.00
9 Don't know	7	0.32

Frequency Missing = 34500

AAU.600\_00.050: How difficult to find affordable health insurance, past 3 yrs

AINDDIF2	Frequency	Percent
1 Very difficult	428	19.48
2 Somewhat difficult	633	28.81
3 Not at all difficult	1128	51.34
7 Refused	1	0.05
8 Not ascertained	0	0.00
9 Don't know	7	0.32

Frequency Missing = 34500

AAU.600\_01.060: Turned down for coverage, past 3 yrs

AINDENY1	Frequency	Percent
1 Yes	162	7.37
2 No	2022	92.03
7 Refused	1	0.05
8 Not ascertained	0	0.00
9 Don't know	12	0.55

Frequency Missing = 34500

AAU.600\_02.060: Charged higher price for coverage because of health, past 3 yrs

AINDENY2	Frequency	Percent
1 Yes	210	9.56
2 No	1942	88.39
7 Refused	1	0.05
8 Not ascertained	0	0.00
9 Don't know	44	2.00

Frequency Missing = 34500

AAU.600\_03.060: Specific health problem excluded from coverage, past 3 yrs

AINDENY3	Frequency	Percent
1 Yes	164	7.46
2 No	1997	90.90
7 Refused	2	0.09
8 Not ascertained	1	0.05
9 Don't know	33	1.50

Frequency Missing = 34500

AAU.601\_01.070: Didn't buy plan because turned down, past 3 yrs

AINDNOT1	Frequency	Percent
1 Mentioned	100	8.50
2 Not mentioned	1074	91.33
7 Refused	1	0.09
8 Not ascertained	0	0.00
9 Don't know	1	0.09

Frequency Missing = 35521

AAU.601\_02.070: Didn't buy plan because of cost, past 3 yrs

AINDNOT2	Frequency	Percent
1 Mentioned	821	69.81
2 Not mentioned	353	30.02
7 Refused	1	0.09
8 Not ascertained	0	0.00
9 Don't know	1	0.09

Frequency Missing = 35521

AAU.601\_03.070: Didn't buy plan because of pre-existing condition, past 3 yrs

AINDNOT3	Frequency	Percent
1 Mentioned	62	5.27
2 Not mentioned	1112	94.56
7 Refused	1	0.09
8 Not ascertained	0	0.00
9 Don't know	1	0.09

Frequency Missing = 35521

AAU.601\_04.070: Didn't buy plan because got health insurance from other source, past 3 yrs

AINDNOT4	Frequency	Percent
1 Mentioned	84	7.14
2 Not mentioned	1090	92.69
7 Refused	1	0.09
8 Not ascertained	0	0.00
9 Don't know	1	0.09

Frequency Missing = 35521

AAU.601\_05.070: Other reason didn't buy plan, past 3 yrs

AINDNOT5	Frequency	Percent
1 Mentioned	158	13.44
2 Not mentioned	1016	86.39
7 Refused	1	0.09
8 Not ascertained	0	0.00
9 Don't know	1	0.09

Frequency Missing = 35521

AAU.605\_00.010: Looked into purchasing health insurance  
through Healthcare.gov or Marketplace

AEXCHNG	Frequency	Percent
1 Yes	4024	14.34
2 No	23465	83.65
7 Refused	20	0.07
8 Not ascertained	515	1.84
9 Don't know	29	0.10

Frequency Missing = 8644

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ASI.130\_00.000: How often do you use a computer

ASICPUSE	Frequency	Percent
1 Never or almost never	9725	26.50
2 Some days	4214	11.48
3 Most days	2119	5.77
4 Every day	19870	54.15
7 Refused	48	0.13
8 Not ascertained	712	1.94
9 Don't know	9	0.02

ASI.140\_00.000: How satisfied with health care, past 12 mo

ASISATHC	Frequency	Percent
1 Very satisfied	21661	59.03
2 Somewhat satisfied	8135	22.17
3 Somewhat dissatisfied	1225	3.34
4 Very dissatisfied	645	1.76
5 You haven't had health care in the past 12 months	4191	11.42
7 Refused	40	0.11
8 Not ascertained	723	1.97
9 Don't know	77	0.21

ASI.150\_00.000: Length of time living in neighborhood

ASITENUR	Frequency	Percent
1 Less than 1 year	5042	13.74
2 1-3 years	7517	20.48
3 4-10 years	9151	24.94
4 11-20 years	6292	17.15
5 More than 20 years	7863	21.43
7 Refused	76	0.21
8 Not ascertained	732	1.99
9 Don't know	24	0.07

ASI.160\_00.000: Agree/disagree...people in neighborhood help each other

ASINHELP	Frequency	Percent
1 Definitely agree	13876	37.81
2 Somewhat agree	14254	38.84
3 Somewhat disagree	3862	10.52
4 Definitely disagree	2754	7.50
7 Refused	68	0.19
8 Not ascertained	744	2.03
9 Don't know	1139	3.10

ASI.170\_00.000: Agree/disagree...people I count on in neighborhood

ASINCNT0	Frequency	Percent
1 Definitely agree	16937	46.15
2 Somewhat agree	11322	30.85
3 Somewhat disagree	3450	9.40
4 Definitely disagree	3161	8.61
7 Refused	69	0.19
8 Not ascertained	747	2.04
9 Don't know	1011	2.75

ASI.180\_00.000: Agree/disagree...people in neighborhood can be trusted

ASINTRU	Frequency	Percent
1 Definitely agree	15696	42.77
2 Somewhat agree	12482	34.01
3 Somewhat disagree	3588	9.78
4 Definitely disagree	2873	7.83
7 Refused	73	0.20
8 Not ascertained	750	2.04
9 Don't know	1235	3.37

ASI.190\_00.000: Agree/disagree...close-knit neighborhood

ASINKNT	Frequency	Percent
1 Definitely agree	10193	27.78
2 Somewhat agree	11980	32.65
3 Somewhat disagree	7261	19.79
4 Definitely disagree	5374	14.64
7 Refused	70	0.19
8 Not ascertained	751	2.05
9 Don't know	1068	2.91

ASI.220\_00.000: How you think of yourself (sexual orientation; male)

ASISIM	Frequency	Percent
1 Gay	304	1.85
2 Straight, that is, not gay	15472	94.35
3 Bisexual	84	0.51
4 Something else	42	0.26
5 I don't know the answer	61	0.37
7 Refused	91	0.55
8 Not ascertained	344	2.10

Frequency Missing = 20299

ASI.240\_00.000: How do you think of yourself (sexual orientation; female)

ASISIF	Frequency	Percent
1 Lesbian or gay	274	1.35
2 Straight, that is, not lesbian or gay	19134	94.26
3 Bisexual	198	0.98
4 Something else	46	0.23
5 I don't know the answer	94	0.46
7 Refused	134	0.66
8 Not ascertained	419	2.06

Frequency Missing = 16398

ASI.260\_00.000: How worried are you about...money for retirement

ASIRETR	Frequency	Percent
1 Very worried	6956	18.96
2 Moderately worried	9407	25.63
3 Not too worried	8298	22.61
4 Not worried at all	11061	30.14
7 Refused	101	0.28
8 Not ascertained	784	2.14
9 Don't know	90	0.25

ASI.270\_00.000: How worried are you about...medical costs of illness/accident

ASIMEDC	Frequency	Percent
1 Very worried	7348	20.02
2 Moderately worried	8001	21.80
3 Not too worried	8385	22.85
4 Not worried at all	12006	32.72
7 Refused	91	0.25
8 Not ascertained	790	2.15
9 Don't know	76	0.21

ASI.280\_00.000: How worried are you about...maintaining standard of living

ASISTLV	Frequency	Percent
1 Very worried	5398	14.71
2 Moderately worried	8617	23.48
3 Not too worried	9916	27.02
4 Not worried at all	11805	32.17
7 Refused	95	0.26
8 Not ascertained	794	2.16
9 Don't know	72	0.20

ASI.290\_00.000: How worried are you about...medical costs of healthcare

ASICNHC	Frequency	Percent
1 Very worried	4826	13.15
2 Moderately worried	6013	16.39
3 Not too worried	9207	25.09
4 Not worried at all	15696	42.77
7 Refused	91	0.25
8 Not ascertained	800	2.18
9 Don't know	64	0.17

ASI.300\_00.000: How worried are you about...paying for children's college

ASICCOLL	Frequency	Percent
1 Very worried	4204	11.46
2 Moderately worried	3733	10.17
3 Not too worried	2429	6.62
4 Not worried at all	3457	9.42
5 This does not apply to me	21946	59.80
7 Refused	88	0.24
8 Not ascertained	802	2.19
9 Don't know	38	0.10

ASI.310\_00.000: How worried are you about...paying monthly bills

ASINBILL	Frequency	Percent
1 Very worried	4233	11.54
2 Moderately worried	6836	18.63
3 Not too worried	9078	24.74
4 Not worried at all	15602	42.52
7 Refused	95	0.26
8 Not ascertained	805	2.19
9 Don't know	48	0.13

ASI.320\_00.000: How worried are you about...paying rent/mortgage/housing costs

ASIH CST	Frequency	Percent
1 Very worried	3569	9.73
2 Moderately worried	5333	14.53
3 Not too worried	8685	23.67
4 Not worried at all	18168	49.51
7 Refused	93	0.25
8 Not ascertained	806	2.20
9 Don't know	43	0.12



ASI.330\_00.000: How worried are you about...credit card payments

ASICCMP	Frequency	Percent
1 Very worried	1577	4.30
2 Moderately worried	2558	6.97
3 Not too worried	4968	13.54
4 Not worried at all	15116	41.19
5 I don't have credit cards	11518	31.39
7 Refused	113	0.31
8 Not ascertained	810	2.21
9 Don't know	37	0.10

ASI.340\_00.000: Hours of sleep

ASISLEEP	Frequency	Percent
01-24 1-24 hours	35585	96.97
97 Refused	90	0.25
98 Not ascertained	840	2.29
99 Don't know	182	0.50

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	23106	62.96
01-06 1-6 times	8886	24.21
07 7 or more times	3623	9.87
97 Refused	90	0.25
98 Not ascertained	850	2.32
99 Don't know	142	0.39

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	22022	60.01
01-06 1-6 times	7927	21.60
07 7 or more times	5655	15.41
97 Refused	92	0.25
98 Not ascertained	853	2.32
99 Don't know	148	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	30657	83.54
01-06 1-6 times	2637	7.19
07 7 or more times	2401	6.54
97 Refused	90	0.25
98 Not ascertained	853	2.32
99 Don't know	59	0.16

ASI.380\_00.000: Days woke up feeling rested, past week

ASIREST	Frequency	Percent
00 Never felt rested in the past week	6034	16.44
01-07 1-7 days	29420	80.17
97 Refused	90	0.25
98 Not ascertained	854	2.33
99 Don't know	299	0.81

ASI.390\_01.000: So sad nothing cheers you up, past 30 days

ASISAD	Frequency	Percent
1 ALL of the time	384	1.05
2 MOST of the time	815	2.22
3 SOME of the time	2921	7.96
4 A LITTLE of the time	4722	12.87
5 NONE of the time	26686	72.72
7 Refused	149	0.41
8 Not ascertained	932	2.54
9 Don't know	88	0.24

ASI.390\_02.000: How often felt nervous, past 30 days

ASINERV	Frequency	Percent
1 ALL of the time	717	1.95
2 MOST of the time	991	2.70
3 SOME of the time	4250	11.58
4 A LITTLE of the time	6306	17.18
5 NONE of the time	23261	63.39
7 Refused	150	0.41
8 Not ascertained	937	2.55
9 Don't know	85	0.23

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ASI.390\_03.000: How often restless/fidgety, past 30 days

ASIRSTLS	Frequency	Percent
1 ALL of the time	938	2.56
2 MOST of the time	1252	3.41
3 SOME of the time	4325	11.79
4 A LITTLE of the time	5512	15.02
5 NONE of the time	23487	64.00
7 Refused	150	0.41
8 Not ascertained	939	2.56
9 Don't know	94	0.26

ASI.390\_04.000: How often felt hopeless, past 30 days

ASIHOPLS	Frequency	Percent
1 ALL of the time	328	0.89
2 MOST of the time	534	1.46
3 SOME of the time	1634	4.45
4 A LITTLE of the time	2311	6.30
5 NONE of the time	30693	83.64
7 Refused	153	0.42
8 Not ascertained	940	2.56
9 Don't know	104	0.28

ASI.390\_05.000: How often felt everything was an effort, past 30 days

ASIEFFRT	Frequency	Percent
1 ALL of the time	1035	2.82
2 MOST of the time	1187	3.23
3 SOME of the time	3390	9.24
4 A LITTLE of the time	4072	11.10
5 NONE of the time	25792	70.28
7 Refused	157	0.43
8 Not ascertained	946	2.58
9 Don't know	118	0.32

ASI.390\_06.000: How often felt worthless, past 30 days

ASIWTHLS	Frequency	Percent
1 ALL of the time	301	0.82
2 MOST of the time	400	1.09
3 SOME of the time	1316	3.59
4 A LITTLE of the time	1663	4.53
5 NONE of the time	31801	86.66
7 Refused	157	0.43
8 Not ascertained	947	2.58
9 Don't know	112	0.31

ASI.400\_00.000: Feelings interfered w/ life, past 30 days

ASIMUCH	Frequency	Percent
1 A lot	1350	12.11
2 Some	2374	21.29
3 A little	3388	30.38
4 Not at all	4005	35.91
7 Refused	9	0.08
8 Not ascertained	7	0.06
9 Don't know	19	0.17

Frequency Missing = 25545

ASI.410\_00.000: Ever been tested for HIV

ASIHIVT	Frequency	Percent
1 Yes	13472	36.71
2 No	21615	58.90
7 Refused	105	0.29
8 Not ascertained	955	2.60
9 Don't know	550	1.50

ASI.420\_00.000: Main reason not tested for HIV

ASIHIVWN	Frequency	Percent
01 It's unlikely you've been exposed to HIV	18259	84.47
02 You were afraid to find out if you were HIV positive (that you had HIV)	64	0.30
03 You didn't want to think about HIV or about being HIV positive	58	0.27
04 You were worried your name would be reported to the government if you tested positive	4	0.02
05 You didn't know where to get tested	28	0.13
06 You don't like needles	61	0.28
07 You were afraid of losing job, insurance, housing, friends, family, if people knew you were positive for AIDS infection	3	0.01
08 Some other reason	148	0.68
09 No particular reason	2930	13.56
97 Refused	18	0.08
98 Not ascertained	2	0.01
99 Don't know	40	0.19

Frequency Missing = 15082

AWB.010\_00.000: Internet use

AWEBUSE	Frequency	Percent
1 Yes	25688	70.00
2 No	9937	27.08
7 Refused	49	0.13
8 Not ascertained	1021	2.78
9 Don't know	2	0.01

AWB.020\_01.000: Frequency internet use: # of units

AWEBOFNO	Frequency	Percent
001-995 1-995	25556	99.49
997 Refused	39	0.15
998 Not ascertained	2	0.01
999 Don't know	91	0.35

Frequency Missing = 11009

AWB.020\_02.000: Frequency internet use: Time units

AWEBOFTP	Frequency	Percent
1 Per day	19410	75.56
2 Per week	5534	21.54
3 Per month	487	1.90
4 Per year	124	0.48
7 Refused	39	0.15
8 Not ascertained	2	0.01
9 Don't know	92	0.36

Frequency Missing = 11009

AWB.025\_00.000: Online research panel membership

AWEBORP	Frequency	Percent
1 Yes	707	2.75
2 No	24935	97.07
7 Refused	21	0.08
8 Not ascertained	4	0.02
9 Don't know	21	0.08

Frequency Missing = 11009

AWB.030\_00.000: Email use

AWEBEML	Frequency	Percent
1 Yes	22697	61.85
2 No	12847	35.01
7 Refused	119	0.32
8 Not ascertained	1025	2.79
9 Don't know	9	0.02

AWB.050\_01.000: Frequency email use: # of units

AWEBMNO	Frequency	Percent
001-995 1-995	11970	99.81
997 Refused	9	0.08
998 Not ascertained	0	0.00
999 Don't know	14	0.12

Frequency Missing = 24704

AWB.050\_02.000: Frequency email use: Time units

AWEBMTP	Frequency	Percent
1 Per day	9534	79.50
2 Per week	2173	18.12
3 Per month	236	1.97
4 Per year	27	0.23
7 Refused	9	0.08
8 Not ascertained	0	0.00
9 Don't know	14	0.12

Frequency Missing = 24704